**SLO Bytes HardCopy
A publication of the San Luis Obispo PC Users’ Group
Vol. 31 No. 9 September 2015**

**August 2nd 2015 General Windows SIG review *by Alan Raul*Avoid tech support phone scams**<https://www.microsoft.com/security/online-privacy/avoid-phone-scams.aspx>

**Avoid scams that use the Microsoft name fraudulently**
<http://www.microsoft.com/security/online-privacy/msname.aspx>

**Windows 10 FAQ**<http://www.microsoft.com/en-us/windows/windows-10-faq>

**Microsoft Windows 10 Home - USB Flash Drive**
This item will be released on August 30, 2015.
<http://www.amazon.com/gp/product/B01019T6O0/>

**Microsoft Windows 10 Pro - USB Flash Drive**
This item will be released on August 30, 2015.
<http://www.amazon.com/gp/product/B01019TDJ8/>

**How to get Windows 10 right now**
<http://liliputing.com/2015/07/how-to-get-windows-10-right-now.html>

**Download Windows 10**
<http://www.microsoft.com/en-us/software-download/windows10>

**Backup Windows product key in Windows 8** *(VBScript)*
<https://gallery.technet.microsoft.com/scriptcenter/Backup-Windows-product-key-1a200645>

**Windows OEM Product Key Tool**
<https://neosmart.net/OemKey/>

**Set Windows 10 Sign in options using Password, PIN, Picture Password**<http://www.thewindowsclub.com/windows-10-sign-options>

**Windows 10 is the best version yet** - *once the bugs get fixed*
<http://arstechnica.com/gadgets/2015/07/review-windows-10-is-the-best-version-yet-once-the-bugs-get-fixed/>

**Paul Thurrott** - *Windows 10 - News, Tips and Analysis*
<https://www.thurrott.com/windows/windows-10>

**SuperSite for Windows**
<http://winsupersite.com/>

**Neowin**
<http://www.neowin.net/>

**Intel confirms tick-tock-shattering Kaby Lake processor as Moore’s Law falters**
<http://arstechnica.com/gadgets/2015/07/intel-confirms-tick-tock-shattering-kaby-lake-processor-as-moores-law-falters/>

**Intel plans Skylake NUCs**
<http://www.fudzilla.com/news/processors/38323-intel-plans-skylake-nucs>

**Intel and Micron announce 3D XPoint Technology - 1000x Faster Than NAND**<http://www.pcper.com/news/Storage/Breaking-Intel-and-Micron-announce-3D-XPoint-Technology-1000x-Faster-NAND>

**Intel and Micron Produce Breakthrough Memory Technology**
<http://newsroom.intel.com/community/intel_newsroom/blog/2015/07/28/intel-and-micron-produce-breakthrough-memory-technology>

**Tour an Amazon Fulfillment Center**
<http://amazonfctours.com/tour-an-amazon-fulfillment-center/>

Alan Raul

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**August 2nd Second Session Review** ***by Ralph Sutter***

During my segment of the Second Session, I spoke about my experience with quadcopters, specifically the **Syma X5C** and the **Yuneec Q500+**. I then screened a video clip of the IOOF Hall as viewed from above. This was filmed with my Yuneec Q500+. More information about my quadcopters is available at [www.fullbean.com/quad](http://www.fullbean.com/quad).

Ralph Sutter

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***September 6th Programming Schedule*** *by John Waller*

The **First Session** will consist of a **Questions and Answers** set led by **Alan Raul**.

The **Second Session** will feature **Gene Barlow** of [User Group Relations](http://www.ugr.com/) joining us via Skype. He will speak on **Selecting the Best Backup Approach**, highlighting **Acronis True Image**. Contact **John Waller** (johnlwaller at sbcglobal.net) or visit [www.slobytes.org](http://www.slobytes.org/) for additional information about SLO Bytes and the scheduled presentation.

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***President’s Message*** *by Earl Kaplan*
I found several things in the August meeting that reminded me of other technical problems and interests in my life. Alan’s discourse on what is new and interesting is always reminding me of things that are being lauded as being the latest thing yet I remember seeing them in practice decades ago. The whole computer speech area has been marked over the decades as being just about to be perfected. I remember seeing it demonstrated in the late 1970’s with pretty good results except for the price tag on the hardware required.

The same situation existed with the use of remote control airborne devices. Battery development was late in coming so we struggled with gas engines and the controllers were primitive and GPS was nowhere to be found so lost craft were the rule.

We live in very interesting times and I am glad we can get together and talk about some of these developments. I can enjoy the excitement of flying a quadcopter in the antics of Ralph and Alan’s adventures and keep the sand out of my shoes.

Earl Kaplan

***Treasurer’s Report for July 2015 by*** *Bob Styerwalt*

|  |
| --- |
| Income: July 6 thru August 2, 2015 |
|  | Renewing Members | $150.00 |
|  | New Members | 0.00 |
|  | BBQ Income (donations) | Unknown |
| Expenses |
|  | Hall rent | $100.00 |
|  |
| Bank Statement ending 7/31/2015 |
|  | Checking account balance | $3,251.27 |
|  | Interest paid this period | $0.27 |
|  | Deposits | $284.65 |
|  | Withdrawals | $146.12 |

 **Renewing** **members**: Alan Raul, Kaye Raul and George Shepard renewed during the month. Alan displayed his confidence in the club’s continuing existence by renewing for three years. Thank you, sir. Karl Stahl renewed at the August 2 meeting. Thanks to all for your loyalty and continued interest in the club.
Bob Styerwalt

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***Photo SIG Report*** *by Ralph Sutter*The next Photo SIG Session will take place on **September 13th**. The topic is **Objects in Motion – Photos.** Members are invited to share still photographs showing objects in motion. In October, the topic will be **Objects in Motion – Video**.
Meetings take place at the home of Ralph and Connie Sutter and begin at **2:00 pm**.
Directions and contact information are available [here](http://www.slobytes.org/digital/sutter-map.html).

More information about the SLO Bytes Photo SIG is available at [www.slobytes.org/digital](http://www.slobytes.org/digital).

**Notes from the Meeting of 08/09/2015**
**TOPIC**: **Emotions**
The meeting opened with **Ralph Sutter** reminding members of the **APCUG Photo Contest**; Entries are due Aug 26th Details at [www.slobytes.org/digital/apcug/2015-contest.pdf](http://www.slobytes.org/digital/www.slobytes.org/digital/apcug/2015-contest.pdf)

Sutter then mentioned the link, [How to Get Microsoft Movie Maker for Windows 10](http://www.iskysoft.com/video-editing/windows-movie-maker-windows-10.html)
and the Microsoft site for downloading **Windows Essentials** which includes **Movie Maker**,
<http://windows.microsoft.com/en-us/windows-live/essentials>

Ralph then repeated the advice of **Alan Raul**, recommending **DigiKam**, a free cross-platform photo editor and organizer.
The download link is at [www.digikam.org/download?q=download/binary/](https://www.digikam.org/download?q=download/binary/)
For Windows specifically, see[/download.kde.org/stable/digikam/](http://download.kde.org/stable/digikam/)

Next, Sutter shared **Dick James**' tip to have **Windows** remember your preferred size for opening a window.

Hold down the **Windows** key after opening window to preferred size and then close the window. Windows will remember the size the next time that you open the window.

Then members took turns showing their images capturing emotion while other members asked questions about how and why the photos were taken.

Alan Raul created a collage using **Microsoft Research AutoCollage 2008**;
<http://research.microsoft.com/en-us/um/cambridge/projects/autocollage/>

He then showed humorously distorted self-images done with **Apple Photo Booth**;
<https://en.wikipedia.org/wiki/Photo_Booth> and formatted with

**ACDSee Image Viewer, Organizer and Editor**;
[http://www.acdsee.com](http://www.acdsee.com/)

At the close of the meeting, the focus shifted to talk of quadcopters. Raul showed some angst-ridden images of Ralph Sutter flying a **Yuneec Q500+** over Shell Beach.

Sutter then showed footage of that flight, viewable at
[www.fullbean.com/quad/Shell-Beach.mp4](http://www.fullbean.com/quad/Shell-Beach.mp4) and brought out his new toy to the amazement of some and the amusement of others.

You will find notes from previous meetings of the Photo SIG at [www.slobytes.org/digital/notes.html](http://www.slobytes.org/digital/notes.html) or by clicking on [**Notes**](http://www.slobytes.org/digital/notes.html) tab at the top of all pages of the Photo SIG web site.

**Ralph Sutter**

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**Push Library**
Take a look at the **PUSH archives**, <http://www.slobytes.org/push/>. This is a repository of articles where you will find tips, product reviews, and personal recommendations contributed by computer clubs across the country.

They are provided courtesy of the Association of Computer User Groups, **APCUG**, the national organization with which SLO Bytes is affiliated.

The actual **PUSH** articles are hyperlinked from the index located at

<http://www.slobytes.org/push/index.html> (All articles on one long page)

<http://www.slobytes.org/push/push-condensed.html> (Links to **PUSH** articles by month received)

You can view additional APCUG publications here: <http://www.slobytes.org/apcug/index.html>

Take a look at <http://www.kcbx.net/training.html> to view the various computer-related classes available at the **KCBXnet Training Facility**.

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**SLO Bytes Bulletin Board**
Everyone can read the SLO Bytes Bulletin Board at <http://slobytes.org/smf/index.php?board=1.0> but only subscribers can post comments or respond to the posts of others. Despite the usual connotation of **subscribe**, it costs nothing to join the bulletin board. It is free to all current SLO Bytes members. However, to guard against cyber-mischief by spammers and other ne’er-do-wells, I have disabled self-registration. If you want to be added to the bulletin board, please send your request to me at **ralph@rsutter.com**.

 ***Club Information and Meeting Times***

**SLO** **Bytes**, a PC Users Group dedicated to educate its members in the use of personal computers, digital devices and software, meets on the first Sunday of each month at the **Independent** **Order** **of** **Odd** **Fellows** (IOOF) **Hall** at 520 Dana Street, San Luis Obispo. All meetings are open to the public at no cost. A general interest and Q&A session occurs from 12:45 PM to 2:00 PM and guest speaker presentations begin at 2:30 PM. Contact **John** **Waller** (johnlwaller at sbcglobal.net) or visit [slobytes.org](http://www.slobytes.org/index.php) for additional information about SLO Bytes and the scheduled presentation.

All ideas for speakers or presentation subjects are welcome.
 **HardCopy** is a monthly publication of **SLO Bytes PC Users' Group** located in San Luis Obispo, California. Information in this newsletter is derived from both our own membership and other PC user group newsletters. The purpose of this publication is to inform our members of meetings and provide information related to the use of PCs and various operating systems.

Membership dues are $25 per year. Membership entitles you to our monthly newsletter via e-mail, technical assistance, eligibility for raffle gifts when drawings are held, a voice in the affairs of the club, and comradeship.

Article Submission Deadline for articles is the 20th of each month. Articles should be e-mailed to the editor
(ralph at rsutter.com).

Computer-related businesses wishing to advertise in HardCopy may now do so. The rate is $15.00 per month or $120.00 per year for a business card size announcement. Content in ad copy is subject to approval by the SLO Bytes Board of Directors.

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***Outside Special Interest Groups (SIGs)***

**Linux SIG** normally meets at 6:30 PM on the Thursday following our Sunday's General Meeting at the KCBXnet Training Center, 4100 Vachell Lane, San Luis Obispo.

**Photography SIG** normally meets at 2:00 PM on the second Sunday of each month at Ralph Sutter’s home in Arroyo Grande. Call Ralph at 478-0826 for directions

***SLO Bytes Officers/Volunteers***

**Officers**Earl Kaplan – President: earlkaplan at gmail.com
John Waller - Vice President; Programs Chair/Publicity: johnlwaller at sbcglobal.net
Bob Styerwalt – Treasurer; Membership: rstyerwalt at gmail.com
Ralph Sutter – Secretary, Webmaster/HardCopy Editor, Photo SIG Leader: ralph at rsutter.com
Alan Raul – Training Officer: alan at alanraul.com
 **Other** **Volunteers**
Nancy Vrooman – Refreshments
Peter Stonehewer – Refreshments
Ken Stilts – Set-up/Clean-up

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**SLO Bytes Website**: [slobytes.org](http://www.slobytes.org/index.php)