



Northeast Ohio Network for Educational Technology

**Technology Advisory Committee
Northeast Ohio Network for Educational Technology
November 2, 2017**

Attendance

Bill Fearigo	Barberton City Schools	Matt Gdovin	NEOnet
Michele Gasser	Barberton City Schools	Chris Zolla	NEOnet
Ron Hollas	Breakthrough Schools	Tim Tracy	NEOnet
Josh Hildebrand	Cloverleaf Local Schools	Jennifer Cottrill	NEOnet
Lance Green	Copley-Fairlawn Schools	Lillian Johnson	NEOnet
Kelly Kendrick	Coventry City Schools		
Denise Valerio	ESC of Medina Co		
Marc Clendaniel	Green Local Schools		
Courtney Baliman	Kent City School District		
Jeremy Woodworth	Mentor Public Schools		
Dustin Boswell	Mogadore Local School District		
Angie Wagler	Norton City Schools		
Drew Stevens	Parma City Schools		
Tom Janson	Summit ESC		
Kurt Gwin	Tallmadge City Schools		
Jennifer Farthing	Twinsburg City Schools		
Phil Luthman	Wadsworth City Schools		
Josh Strong	Wadsworth City Schools		
Eric Unangst	Woodridge Local Schools		

Items Discussed

- Marc Clendaniel chaired the committee meeting in Jim Marras's absence. Jim was attending a meeting regarding Ohio's Broadband Infrastructure and will report on the Broadband proposal during the December committee meeting.
- The October minutes are on the NEOnet website.

Assembly Meeting

The next Assembly Meeting is scheduled on November 6, 2017 at 10:00 a.m. An agenda has been sent to the districts Superintendents and Treasurers. Among topics to be discussed are estimated fees and appropriations for FY19 and amending appropriations for FY18. Tom Speaks, Impact Group Principal, will be doing a presentation. Also, Focus Groups to be organized after the first of the year.

Cyber Security Executive Briefing

The 2nd Cyber Security Executive Briefing is scheduled on November 29, 2017 at 9:00 a.m. A state auditor will be presenting. There will also be a presentation regarding Cyber Liability Insurance. KNOWbe4 discussion is still ongoing.

Legislative and Legal Updates

Ohio's Broadband Infrastructure and State Expansion – SB199 & HB378 – Jim Marras is attending the meeting and will provide more information.

HB410 - <http://portal.neonet.org/content/house-bill-410> - A subcommittee is looking at best practices. The latest, most up-to-date information regarding HB410 can be found on the NEOnet website under Student Services. NEOnet is working with Software Answers to automate the process for districts.

SB8 – School Infrastructure and Technology – Districts could have the option to expand internet services.

HB318 – School Resource Office Definition – The Bill defines roles and responsibilities of what a school resource office should look like.

NEOnet Organization Update

A survey from the Management Council was sent out to give districts the opportunity to let ODE know how NEOnet is doing. Last year, NEOnet had the most participation of any ITC. Participation is greatly encouraged and a reminder email will be sent in the next couple of days.

Maker Space – A Maker Space can be tough to define but gives districts the opportunity for different tools to be introduced into the classroom. NEOnet's Librarians to host a breakfast on November 29, 2017 at 8:00 a.m. for Superintendents and/or Librarians to talk about different ideas for the Maker Space. Communication regarding the breakfast is being sent to the Superintendents.

- What is subtractive vs. additive manufacturing? Jim Marras will talk more on this topic during the December meeting. For more information, links are provided below:
 1. <https://www.engineering.com/AdvancedManufacturing/ArticleID/13025/The-Battle-of-Manufacturing-Additive-vs-Subtractive.aspx>
 2. <https://www.youtube.com/watch?v=VqIJ0Mcx6zk>
 3. <https://www.amazon.com/Adidas-Futurecraft-4D-3D-Printed-Shoes/dp/B071XTS25F>

Market Space – Jason Smith, NEOnet's Business Manager, is working with CDW and Tierney to create an automated group purchasing process. For more information regarding a Market Space, go to <https://3dprint.com/46934/amazon-3d-printing-patent/>.

Regional NE Ohio Technology Support - Continuing to make progress with communications and messaging. A Focus Group has been created and will meet during the Capital Conference. The Focus Group will consist of (8) eight treasurers from NEOnet and (8) eight treasurers from Connect. Tom Speaks, Impact Group Principal, will moderate. Ongoing effort to establish a better support system in the region.

Bitdefender Discussion

NEOnet Trial – A Bitdefender trial has been implemented for NEOnet’s Tech Team to see how it works. So far, the trail is going well, manages encryption keys easily. Stay tuned for more information.

Disk Encryption – Security is a priority this year. NEOnet will purchase and deploy in 30 days if all continues to go well with the Bitdefender trail. Group purchase may be an option. A Bitdefender demo via WebEx could be arranged for districts. Any department or staff member that has access to sensitive information could benefit from this product.

NEOnet Network

Lightspeed Upgrade Reminder – The upgrade will take place the week of Thanksgiving. Districts need to upgrade user agent or they will not have filtering after the upgrade. Districts will be contacted individually if they have not completed the upgrade.
Please note: Lightspeed 3.0 is required for relay.

Lightspeed RFQ – NEOnet to host (3) three vendors to present their responses to the RFQ for Web Content Filtering. The vendor demos are scheduled for November 16, 2017 at 8:00 a.m. Each vendor will have a two-hour window to present. A lunch will be provided for those in attendance. Following the presentations, a meeting date will be set to discuss the vendors and identify the top candidate.

Fabric Interconnect Upgrade – Upgrade to take place on November 15, 2017. A reminder email will be sent out but no downtime is expected.

WPA2 Security – NEOnet has patched all its wireless controllers for the WPA2 security vulnerability. The individual clients will have to be updated to eliminate the remainder of the threat.

Voicemail Aging Policy – As discussed during the last meeting, deleted voicemails count towards your voicemail quota until they are purged from the system. Currently, there is a Voicemail Aging Policy that purges deleted voicemails after 24 hours. However, there is a work around to be able to store important voicemails in Outlook while freeing up space in your voicemail box. An article about saving voicemails will be included in the NEOnet newsletter to be released mid-November.

Technology Integration Discussion

Amanda O’Mara, new Tech Integration Specialist, has been hired and will begin on November 13, 2017. Amanda will be shadowing JC Williams for the month of November. A Tech Integration Meeting has been scheduled on November 20, 2017 at 9:00 a.m. to ensure needs are being met. An email has been sent to Tech Directors, Curriculum Directors and/or Technology Coaches.

The next Technology Advisory Committee Meeting is scheduled for Thursday, December 7, 2017 at 9:00 a.m.