

April 5, 2021 AZBSN COVID-19 Digital Access Task Force Teleconference Report

Attendees

Steve Peters, Oris Friesen, Henry Goldberg, Mark Goldstein, Tracey Beal, Karen Beshak, Andrew Bevington, Melissa Boydston, Michael Britt, Wes Brownfield, Kirk Busch, Gene Carl, Michael Cohen, Jerry Crow, Milan Eaton, Rick Gibson, Holly Henley, Karen Hewitt, Steve Hill, Cindy Hogan, Shereka Jackson, John Kelly, Glen Lineberry, Tarma Liranzo, Ilana Lowery, Janet Major, Derek Masseth, Sophia Mayberry, Georgina Monsalvo, Mala Muralidharan, Mauricio Orozco, Cody Pedersen, Lea Marquez Peterson, Stephen Peterson, Lawrie Prickett, Tracy Rexroat, Jeff Sobotka, Paul Stapleton-Smith, Tom Tardy, Graham Taylor, David Whitt-Ruckus, Russ Yelton, Karen Ziegler

Task Force Funding, Website, Participants List, After-Hours Networking Sessions, Devices Collaboration Subcommittee, Meetings Length, EBB & Lifeline Programs

Task Force Funding

Steve Peters again thanked Care1st Health Plan Arizona, Valley of the Sun United Way, the Satellite Broadcasting & Communications Association, and Kajeet for providing sponsorship funding for this task force. The sponsors are displayed on the task force website.

Steve is continuing to seek further funding support for the task force's upcoming work, and welcomes any organizations interested in becoming sponsors.

Task Force Website

Steve has created an Updates and Events webpage on the task force website to inform task force participants about a variety of relevant programs and events. Steve includes a link to this webpage in his e-mails to the task force, and recommends task force participants look at this webpage regularly for important information on programs, events, and contacts.

Task Force Participants List

Steve reminded all task force participants to submit the Google form on the website with their contact information if they have not already done this.

To assist with assembling the task force participants list, Steve has modified the sign-on process at Monday Zoom task force meetings to require attendees to provide their name, organization, and contact information. This registration information will be included as an Appendix in the summary report of the task force meeting – see Appendix 3 for the registration information for this meeting.

Steve has put a link on the meeting webpage to his spreadsheet of participants in the task force including their contact information.

Task Force After-Hours Networking Sessions

Steve is organizing task force after-hours social networking sessions to enable informal discussion and collaboration. These after-hours networking sessions will be held at 5:00 pm for one hour. The first session will be held on April 14th or April 22nd.

Task Force Devices Collaboration Subcommittee

Shereka Jackson stated that she and Tracey Beal will be having a follow-up meeting today to discuss next steps for the Devices Collaboration subcommittee.

Task Force Meetings Length

Steve noted that the Monday morning task force meetings have been extended for 15 minutes to go from 7:30-8:45 am.

Emergency Broadband Benefit and Lifeline Programs

Steve has created a draft webpage on the task force website describing the FCC Emergency Broadband Benefit (EBB) and Lifeline programs (discussed at previous task force meetings). This webpage's purpose is to provide overview information on these programs, including service providers participating in Arizona, and assist task force participants with their outreach to low-income households on these programs. This webpage is intended to provide one place where an organization can find all documents related to the EBB and Lifeline programs, including links to the FCC. The webpage will also include a list of contacts who are familiar with these programs and can assist with outreach.

Steve will be providing the task force an e-mail on how to enlist organizations to become EBB/Lifeline outreach partners.

Melissa Boydston asked if Verizon and Cox are EBB participating service providers in Arizona. Gene Carl responded that Cox was accepted into the EBB program a couple of weeks ago and is waiting for the rules of the program to be announced, and assumes households will be contacting them to enroll (see Gene Carl's comment in the Appendix Chat about this). Mala Muralidharan stated she put a comment in the Appendix 2 Chat providing an up-to-date list of service providers in Arizona who are participating in the EBB program, and John Kelly commented in the Appendix Chat that Verizon is listed in Mala's document and he will follow up with them about this. Karen Ziegler added that she will also reach out to Frank Milstead about Verizon's participation.

Steve noted that the EBB program should be open for enrollment from households around April 22nd.

Updates: State Broadband Director, AZ State Library, Telehealth, ADE, ACC, Sun Corridor Network

State Broadband Director Update

Jeff Sobotka, State Broadband Director at the Arizona Commerce Authority (ACA), reported on his recent activities.

Jeff reported on two bills being considered by the Legislature (discussed at previous task force meetings). HB 2596, on rights-of-way for ADOT fiber deployment along state highways, is expected to be passed and signed by the Governor this week. The Governor's bill (HB 2808) for \$10 million in funding for the ACA Rural Broadband Development Grants program has passed the House with the funding increased substantially to \$100 million for the program, and will now be considered by the Senate.

The second Arizona Broadband Workshop "Creating Broadband Action Teams and Building Local Partnerships" will be held on Wednesday April 7th from 10:00 am – 12:00 pm (see link in the Appendix Chat). This workshop is intended to help communities in getting organized and ready to move forward on broadband projects. The ACA is partnering on these workshops with NTIA Broadband USA, USDA, and EDA to assist rural communities in being successful in applying for federal broadband grants.

The ACA's RFP focusing on the state's proposed middle-mile fiber network development has a due date for responses of April 15th, and Jeff stated that they have had some good responses so far. See Mark Goldstein's posts in the Appendix Chat to access information about this RFP.

Jeff is working with ADE on promoting the FCC Emergency Broadband Benefit (EBB) program to get as many low-income Arizona households connected as possible.

Jeff noted that Janet Major is the new head of the Telehealth Broadband Action Team (BAT) with the retirement of Nancy Rowe at the University of Arizona.

Jeff has been speaking with Allo and United Private Networks (UPN) owned by Cox about their Fiber-to-the-Curb services, as he looks for solutions that provide scalability for the future.

Arizona State Library Update

Mala Muralidharan, E-rate Administrator for Public Libraries at the Arizona State Library, reported on her recent activities.

Mala reported on the new E-rate Emergency Connectivity Fund (ECF) program of \$7.1 billion in the American Rescue Plan Act of 2021 that provides funding for off-campus connectivity to student homes (see previous task force meeting reports on this). Funds for Learning did an analysis of this program concluding that the demand for the funding may exceed the needs because it only provides \$117 per student or \$23,000 per library branch (even though the funding does exceed the \$2.3 billion allocated to E-rate last year). The FCC will have to determine priorities for allocating this funding, including which services and end-user equipment are eligible and how reimbursement will work (including retroactive date). The FCC due date is today for seeking responses to 92 questions to guide their rulemaking (NPRM – Notice of Proposed Rule-Making) for this program, and the Schools, Libraries and Health Broadband Coalition (SHLB) and other organizations have filed responses.

The American Rescue Plan Act (ARPA) includes \$10 billion for a capital construction program. SHLB is requesting that a portion of this be allocated to broadband, and suggesting how such a broadband program would best be implemented.

See Appendix 1 for Mala's written report on the FCC NPRM for the ECF program and the ARPA capital construction program.

Mark Goldstein posted a link in the Appendix Chat to view a SHLB webinar on the ECF program.

Janet Major Update on Telehealth, EBB, USDLA

Janet Major, Associate Director for Education & Facilities of the Arizona Telemedicine Program (ATP) and Chair of the United States Distance Learning Association (USDLA) Board, reported on her recent activities.

Janet attended the FCC roundtable on the Emergency Broadband Benefit (EBB) program, and is excited about assisting with the outreach to low-income households in applying for this program. Janet stated educational materials for households on the EBB program need to be created, and this should be distributed to organizations such as food banks and churches for outreach to the households.

The USDLA is presenting a serious of webinars on legislative issues in April: 1) the Biden Administration's Dept. of Education vision for education on April 9th; 2) Broadband Legislation Update from the NTIA and FCC on April 16th; and 3) Technology update for distance learning and broadband on April 23rd. See Janet's link in the Appendix 2 Chat about these webinars.

ATP will continue to put out information on Distance Learning & Telemedicine (DLT) grants and will hold grant-writing workshop for applying for these grants. Jeff Sobotka commented that these grant-writing workshops are very useful for rural communities.

Steve Peters asked Janet to provide him information on the above activities that he can include in the task force newsletters.

ADE Update

Sophia Mayberry, Project Manager in the Office of the Superintendent of Public Instruction at the Arizona Dept. of Education (ADE), reported on recent ADE activities.

Sophia noted that ADE is working with schools on how the three rounds of federal stimulus funding will be spent.

Sophia has been working with others on the Navigators program EBB outreach educational materials (discussed at the last task force meeting).

ACC Update

Lea Marquez Peterson, Commissioner and Chair of the Arizona Corporation Commission (ACC), reported on her recent activities.

Lea noted that the ACC regulates utilities, and has some jurisdiction over telecommunications service providers.

The ACC will be holding a meeting on April 13th to address reforming the Arizona Universal Service Fund (AUSF) to support broadband in high-cost rural areas. The AUSF currently collects \$1.2 million in annual revenues. Steve Peters will be scheduling a task force meeting this week to discuss ideas on good uses for the reformed AUSF which may lead to a task force submission to the docket if agreement could be reached among task force participants. Steve added that task force participants can also individually submit comments to the ACC docket on

this topic (see March 1st task force meeting report for the docket number or e-mail your comment to Lea for inclusion in the docket). Lea stated she looks forward to this brainstorming session with the task force.

Steve asked about the process for addressing the AUSF at the April 13th ACC meeting. Lea responded that the ACC has various items on the agenda for this meeting, so she is not sure at what point the AUSF will be discussed. Lea will deliver a presentation there on broadband access for vulnerable communities (similar to the presentation that is posted on the task force website) to educate the ACC commissioners on the issue, and will mention her participation in this task force. Lea does not know if there will be a vote by the ACC commissioners on modifications to the AUSF at this meeting.

Sun Corridor Network Update

Derek Masseth, Executive Director of the Sun Corridor Network (SCN), reported on recent SCN activities.

SCN is beginning outreach with communities around Nogales regarding connecting to the ADOT I-19 middle-mile fiber deployment, and is working with communities in the Verde Valley area for connecting to the I-17 middle-mile fiber deployment.

SCN is working with various communities on "to and through" models to take advantage of the FCC Emergency Connectivity Fund funding for connecting student homes to schools and their fiber Internet backhaul networks.

Milan Eaton ADE Presentation

Milan Eaton, State E-rate Director for Schools at the Arizona Dept. of Education (ADE), delivered a presentation on his activities. Following are key points from the presentation, and the slide used in his presentation will be posted on the task force website.

Milan is working on the two new FCC funding programs that are part of the American Rescue Plan Act: the Emergency Broadband Benefit (EBB) program for low-income households and the E-rate Emergency Connectivity Fund (ECF) program to provide off-campus connectivity to student homes. These programs have been discussed at recent task force meetings.

Milan stated the biggest challenge for the EBB program is outreach to low-income households informing them about the program and assisting them with applying. He emphasized that funding by itself does not solve the problem – must have people on the ground who can enable applications to the program since federal programs are often cumbersome to apply for. He added service providers don't have the staff to assist all the households that may apply for this program. Milan stated that schools will need to be leaders in assisting rural households in applying for the EBB program because parents don't understand the technology and their communities often lack broadband Internet access. Schools where eligible EBB Internet service is available can hold sign-up nights and determine eligibility based on free/reduced school lunch programs (NSLP).

Steve Peters commented that the task force webpage on the EBB program is meant to assist with this outreach, and Milan stated that he will send the link to this webpage (when it is finished) to the schools. Steve added he will also provide an e-mail for outreach to the schools. Milan noted that he will be providing EBB training for the schools. Glen Lineberry remarked that

the schools have a model for assisting with such program enrollment in assisting with FAFSA applications. Shereka Jackson commented that the home-schooled student households could get assistance from libraries or community centers. Mala Muralidharan noted that the Arizona State Library has a Navigators program and are trusted partners in communities for filling out forms, and that the NDIA website has up-to-date information on the EBB program that can be used.

Milan noted as State E-rate Director for Schools he has helped schools applying for FCC E-rate funding, manage the funding received, and assist with program assurance audits. The modified ACC AUSF provided \$8 million for state matching funding so that schools did not have to pay anything for installing broadband infrastructure under the 2019 E-rate modernization program funding. About \$135 million in broadband projects in Arizona are either complete or in-process from this program, and pretty much all schools in the state now will have fiber Internet access.

The next phase is extending broadband connectivity from schools to their communities delivering broadband to student homes. ADE has provided \$1.5 million for the Arizona Rural Schools Association Final Mile Project for a proof-of-concept pilot project in seven school districts to provide home broadband Internet service at 100 Mbps for under \$10 per month. This service will only be useable for students' schoolwork, not other Internet applications, and is CIPA-compliant. See Wes Brownfield's Arizona Rural Schools Association March 15th presentation to the task force for more information on The Final Mile Project. The American Rescue Plan Act, enacted March 11, 2021, allocated \$7.1 billion to the new FCC E-rate ECF program to support broadband connectivity to student homes. This program provides 100% funding for services and equipment (up to a "reasonable" amount), and will cover student devices (e.g., computers, hotspots) for the first time. The FCC has 60 days to write the rules for the ECF program (see Mala Muralidharan's description of NPRM issues being considered in Appendix 1 and in the March 22nd task force meeting report). Milan has submitted comments to this FCC NPRM. Milan emphasized that he would like this ECF funding to be used for building broadband infrastructure that will last for the long term. Milan concluded saying he works closely with Wes Brownfield, Glen Lineberry, and Jeff Sobotka to accomplish broadband access for education in the state.

Steve Peters commented that the task force website contains information on the ECF program. Jeff Sobotka stated that we will have to wait until the FCC rules are written to know what can be done with this funding.

Steve stated that if Milan can attend future task force meetings, he would appreciate updates from him on these activities. Steve added that the after-hours networking sessions will likely include breakout groups to discuss the EBB and ECF programs.

Next Steps

The next AZBSN COVID-19 Digital Access Task Force overall meeting will be held on Monday, April 12th at 7:30 am.

As noted above: 1) the ACA 2nd Arizona Broadband Workshop will be held on Wednesday, April 7th from 10:00 am – 12:00 pm; and 2) the ACC AUSF meeting will be held on Tuesday, April 13th, and Steve will set up a task force meeting this week to discuss ideas for input to this AUSF meeting.

Henry Goldberg and Oris Friesen will write up a summary report of today's task force meeting.

Appendix 1: Mala Muralidharan Report on: FCC Notice of Proposed Rule-Making for Emergency Connectivity Fund; American Rescue Plan Capital Construction Program; and EBB Program

FCC's NPRM

https://www.fcc.gov/fcc-seeks-comment-emergency-connectivity-fund-educational-devices-and-connections-address-homework

Today is the last day for Filing responses to the FCC's NPRM – Notice of proposed Rule-Making for the 7,1 Billion ARPA funds. SHLB, ALA, SECA, NDIA, Funds for Learning, E-rate central and several other organizations have filed responses to the 92 questions that FCC has asked on variety of issues including:

Comment on FCC NPRM for Emergency Connectivity Fund

- Administration of the Emergency Connectivity Fund
- Eligible Schools and Libraries. Address tribal library eligibility.
- Eligible Equipment and Services
- Service Locations
- Eligible Uses
- Reasonable Support Amount Fund capfor equipment purchase (since it is a 100% reimbursable)
- Prioritization of Funding in case we run out of funding
- Reimbursement Process
- Treatment of Eligible Equipment during and after the COVID-19Period
- The Children's Internet Protection Act (CIPA) applying it for equipment not used within the library premise.
- Other Protections Against Waste, Fraud, and Abuse and coordinating withother Federal and State Funding for Remote Learning
- Flexibility in the legislative language to allow schools and libraries to make their own decisions about which broadband services and equipment will best meet their communities' needs.
- Waiving or eliminating the cost allocation rule, as requested in the SHLB et al. Petition.
- Performance goals
- Minimum service standards
- "Educational Purposes" "Reasonableness" and "Competitive Bidding"
- Retroactivity, Filing window, Certification, End of the program; Reimbursement by vendors allowed

ARPA Capital Construction Program \$10 Billion

Provides another tremendous opportunity to help connect millions of households, businesses, and community anchor institutions to make broadband service affordable, available and abundant.

Awaiting to see if this will be distributed to States so they have the flexibility to deploy for projects that they consider a priority egnew broadband infrastructure or upgrades of existing infrastructure, including middle mile; ancillary broadband services such as broadband mapping, distance learning, broadband adoption, digital inclusion/literacy efforts; and cost-support efforts to promote broadband adoption such as measures to promote equitable utilization of capital project-enabled services, free or reduced cost broadband service or preventing disconnection of existing broadband service.

SHLB is encouraging the Capital Construction program to learn lessonsfrom BTOP and RDOFprograms by 1) adopting a more focused approach with robust specifications, strong state and local oversight, and strident enforcement, 2) promoting retail competition by encouraging open

access and interconnection, 3) providing state and local governments the flexibility to tailor their broadband plans to the needs of their local markets.

Emergency Broadband Benefit Program: Awaiting the rules

- a. See the Draft EBB and Lifeline webpage here.
- b. Federal Communications Commission (FCC) 888-225-5322 fcc.gov/broadbandbenefit
- c. Register at https://www.lifelinesupport.org/national-verifier

EVENTS TO WATCH

This Wednesday, April 7, at 3:00 p.m. ET, "Insights on the American Rescue Plan Funding FromEdtech Luminaries."

Register

here: https://ena.zoom.us/webinar/register/WN_3PVGMaRZRhyDGyyp1NA_jQ.

Appendix 2: Chat from Zoom

Janet Major to Everyone (7:34 AM)

Relationships and trust are so important - This will be so true - and a challenge to promoting FREE money for broadband =EBB

Mark Goldstein to Everyone (7:36 AM)

[file: Arizona Commerce Authority - Broadband Consulting Services RFP + Q&A 03 21.pdf]

Mark Goldstein to Everyone (7:37 AM)

Proposals for the Arizona Commerce Authority (ACA) Broadband Consulting Services RFP remain due by April 15. A set of Q&A responses were just released. You can register to receive info directly and participate at https://www.azcommerce.com/about-us/public-notices or download the merged RFP, General Information Form & Q&A document here FYI.

Ilana Lowery to Everyone (7:41 AM) I know how to do it as does Sophia

Mala Muralidharan Muralidharan to Everyone (7:44 AM) https://docs.fcc.gov/public/attachments/DOC-371292A1.pdf

Mala Muralidharan Muralidharan to Everyone (7:44 AM) The list of EBB Providers released by FCC

Mark Goldstein to Everyone (7:45 AM)

The contact list in Google forms mentioned is at

 $https://docs.google.com/spreadsheets/d/169MkLdxEmjHSmNFVkkW6S9JNVaGO2C2L9MnwUv-0s1E/edit\#gid=1089599233\ FYI$

Melissa Boydston to Everyone (7:45 AM) Looks great! Absolutely! Mark Goldstein to Everyone (7:47 AM)

SHLB's "What Could Schools and Libraries Do with \$7 Billion?" webinar slides from 3/31/21 are available at

https://www.shlb.org/uploads/G2G/Webinars/3.31.2021%20Webinar%20Slides.pdf FYI.

Tom Tardy to Everyone (7:48 AM)

Assuming it is ok to put this page on our own websites and social media platforms?

john kelly to Everyone (7:48 AM)

In the list Mala shared, Verizon was listed.

I can follow up with Verizon as well. They are a Triadvocates client.

Gene Carl to Everyone (7:50 AM)

Cox has been accepted into the FCC's Emergency Broadband Benefit program and will participate in this effort to help customers that have been financially impacted during the pandemic. In the coming days, Cox will take the required next steps in the process while the FCC will provide additional details about the program such as its official start date. Cox is closely monitoring this and will provide more information as details unfold. It is Cox's long-standing priority to narrow the digital divide, and this new FCC program aligns with our mission to keep customers connected to family, friends, school and work during this challenging time.

Mark Goldstein to Everyone (7:53 AM)

Here's three related articles from this past week on broadband in the next stimulus round(s):

Ars Technica: Biden Broadband Plan will be Hated by Big ISPs, Welcomed by Internet Users (3/31/21) at https://arstechnica.com/tech-policy/2021/03/biden-broadband-plan-will-be-hated-by-big-isps-welcomed-by-internet-users/

American Enterprise Institute (AEI): Biden's Infrastructure Plan: Implications for Broadband Blog Post (4/1/21) at https://www.aei.org/technology-and-innovation/bidens-infrastructure-plan-implications-for-broadband/

American Enterprise Institute (AEI): Biden's Broadband Boondoggle Blog Post (4/2/21) at https://www.aei.org/technology-and-innovation/bidens-broadband-boondoggle/

Mala Muralidharan Muralidharan to Everyone (7:54 AM)

This Wednesday, April 7, at 3:00 p.m. ET, "Insights on the American Rescue Plan Funding FromEdtech Luminaries."

Register here: https://ena.zoom.us/webinar/register/WN_3PVGMaRZRhyDGyyp1NA_iQ.

Mala Muralidharan Muralidharan to Everyone (7:54 AM)

FCC's NPRM

FCC NPRM is here: https://www.fcc.gov/fcc-seeks-comment-emergency-connectivity-fund-educational-devices-and-connections-address-homework

Russ Yelton to Everyone (7:55 AM) Can you provide al link to to RFP? Mark Goldstein to Everyone (7:56 AM)

Russ, look back in the chat. I posted the ACA link to the page which announces the RFP and let's you request it. I also posted the actual RFP + Q&A document here that you can download directly.

Gene Carl to Everyone (7:56 AM) UPN is United Private Networks

Russ Yelton to Everyone (7:56 AM)

Thanks!

Gene Carl to Everyone (7:57 AM)

Predominantly the mid-west, but have some network in Yuma and Page for the local school district

Jeffrey Sobotka to Everyone (8:05 AM)

Here is a link to the webinar on Wed: https://www.azcommerce.com/broadband/arizona-broadband-workshops/

Michael Cohen to Everyone (8:07 AM)

=

Janet Major to Everyone (8:07 AM)

[file: Grant Resource Slides.pdf]

Biden Administration Educational Vision/Report https://joebiden.com/education

Sophia Mayberry to Everyone (8:10 AM)

i would also be happy to talk anytime Lea. im sure milan would as well.

Wes Brownfield to Everyone (8:11 AM)

We could not be better represented with Lea. Thanks Lea!

Janet Major to Everyone (8:11 AM)

[file: April Series ad jpg.jpg]

Janet Major to Everyone (8:11 AM)

USDLA Legislative Series https://usdla.org/webinars

Mala Muralidharan Muralidharan to Everyone (8:12 AM)

YEAH Milan!!!!

Derek Masseth to Everyone (8:12 AM)

Apologies, my microphone apparently isn't working

Wes Brownfield to Everyone (8:15 AM)

Milan's computer locked up. He's rebooting

Mark Goldstein to Everyone (8:16 AM)

Broadband Communities Magazine is a great bimonthly magazine covering the broadband space from multiple perspectives. The March-April issue has just come out and can be viewed and downloaded at https://lsc-pagepro.mydigitalpublication.com/publication/?i=701783 FYI. The main site is at https://www.bbcmag.com/ where you can sign up for a free subscription.

Janet Major to Everyone (8:18 AM)

Helping fill out applications - with people who are distrustful of govt - a great challenge. promotoras and Community Health Reps will be a big help

Melissa Boydston to Everyone (8:21 AM)

I love this idea! VSUW can support Maricopa County School Districts do this!

Tracey Beal to Everyone (8:22 AM)

Schools could be support in doing this by community partners who help with volunteer manpower.

Paul Stapleton-Smith, Pima County Workforce Investment Board to Everyone (8:22 AM) It has been a great disappointment to see how less than effective private carriers are at assisting our families with applying for these critical subsidies. I thought that their customer service standards would be much higher in this regard.

Wes Brownfield to Everyone (8:22 AM)

The local school is best suited to this role

The school knows the community and does a lot of community outreach anyway. They will just need guidance and support to fund a partial FTE to do it.

Paul Stapleton-Smith, Pima County Workforce Investment Board to Everyone (8:26 AM) I like that perspective, Wes: if we can overcome the unwillingness of our state government to fully fund our public schools, we can enable the schools to fulfill this mission at a time of amazing opportunity. This feels like the "Tennessee Valley Authority" paradigm all over again.

Mauricio Orozco to Everyone (8:26 AM)

Is anyone creating talking points, Info graphs, call scripts, etc. How about a toolkit for end users?

Janet Major to Everyone (8:26 AM) absolutely - libraries too!

Shereka Jackson to Everyone (8:26 AM) agree Mauricio

Paul Stapleton-Smith, Pima County Workforce Investment Board to Everyone (8:27 AM) Our libraries are an amazing anchor for public service and real inclusion and effective delivery.

Stephen Peterson to Everyone (8:27 AM)

We're getting ready to launch our survey/speed test and are thinking of asking the schools to distribute QR code flyers to have families take the speed test as part of gathering accurate data. We're using Ookla's tools

Jeffrey Sobotka to Everyone (8:30 AM)

On the referral from Lea Marquez Peterson to help sign up as many EBB families as possible in AZ I am working with Wildfire https://wildfireaz.org/ who works with low income families on things like utility bills and has a excellent database.

Tracey Beal to Everyone (8:32 AM)

Great work, Jeff! If we can work support the community systems that already exist we can really help the people in greatest need get engaged with EBB.

Mauricio Orozco to Everyone (8:33 AM)

Wildfire is an Excellent choice! Would schools be able to do robocalls to promote this initiative?

Janet Major to Everyone (8:37 AM)

Another comment at the FCC round table - was that families should be able to apply "without shame". Connecting people thru avenues that already qualify them is a great thing - but we need to help get this to the people who need it most - without shame. That was striking to me.

Tom Tardy to Everyone (8:38 AM)

Let me know if you need help getting the hardware (PCs). I have access to a ton of resources.

Mark Goldstein to Everyone (8:38 AM)

A bit off topic perhaps, but the Washington Post published a great article regarding the kind of personal data shadows and trails we leave behind wittingly or unwittingly as we go about our business (and our crimes) and how they can be employed in investigations. See "How America's surveillance networks helped the FBI catch the Capitol mob" from 4/2/21 available at https://www.washingtonpost.com/technology/2021/04/02/capitol-siege-arrests-technology-fbi-privacy/ FYI.

Mala Muralidharan Muralidharan to Everyone (8:39 AM) I have to hop off to another meeting

Mala Muralidharan Muralidharan to Everyone (8:39 AM) Great work Milan.... And everyone on this call

Tracey Beal to Everyone (8:39 AM) Great information!

<u>Appendix 3: Registration Information for Attendees at Today's Task</u> <u>Force Meeting</u>

First Name	Last Name	Organization	Job Title	Email	Phone	Mobile
Tracey	Beal	School Connect	Executive Director	tracey@schoolconnectaz.or g		
Karen	Beshak	Kajeet	Business Development Executive	kbeshak@kajeet.com		
Andrew	Bevington	PCSO	Director, Business & Education Partnerships	andrew.bevington@pima.go v	15207248213	
Melissa	Boydston	VSUW	Vice President Community Development	mboydston@vsuw.org		
Michael	Britt	Copper Dome Consulting, Llc	Owner	mbritt99@gmail.com	4802155417	4802155417
Wes	Brownfield	ARSA	Exec. Director	arsaschools@gmail.com		
kirk	busch	Big Data Southwest	ceo	kirk.busch@bigdatasw.org	4803344997	
Gene	Carl	Cox Business	Sales Manager	gene.carl@cox.com	16026904175	
Michael	Cohen	ATIC	Board member	mikey1145@yahoo.com	520-390-6647	520-390-6647
lerry	Crow	Digital Forensics and Cloud Security	Cyber Security Professional	jerry.crow@computer.org	4804515954	
Milan	Eaton	Arizona Department of Education	director	milan.eaton@azed.gov	6233326357	
Oris	Friesen	ATIC	Secretary	oris@cox.net	6026891084	6026891084
Rick	Gibson	Sustainability Partners	Senior Investor	rgibson@s.partners	5206616797	
Henry	Goldberg	Arizona Telecommunications & Information Council	Vice Chair	hgold52@aol.com	480-609-9279	480-433-3536
Mark	Goldstein	International Research Center	President	markg@researchedge.com	602-470-0389	
Holly	Henley	Arizona State Library	State Librarian	holly.henley@cox.net		
Karen	Hewitt	VectorUSA	SLED CBRS pLTE Broadband Manager	Kahewitt@vectorusa.com	6922837446	
steve	hill	SBCA test	President	shill@sbca.org	17039630350	
Cindy	Hogan	unitedwaytucson	project manager	chogan@unitedwaytucson.		
Shereka	Jackson	Future Stars	ceo	org futurestarsaz@hotmail.com	6232210902	
john	kelly	Triadvocates LLC	Principal	john@triadvocates.com	16026390852	16026390852
Glen	Lineberry	AzSOC	Director	glen.lineberry@azsoc.org	4803293677	
Tarma	Liranzo	ETS	Program Manager	tarma.liranzo@ets-pllc.com		
llana	Lowery	Common Sense Media	Arizona Director	ilowery@commonsense.org	6233410177	6233410177
Janet	Major	ATP/SWTRC	Associate Director for Outreach & Education	jmajor@telemedicine.arizon a.edu	15204030736	
Lea	Márquez Peterson	Az Corp Commission	Chairwoman	Imarquezpeterson@azcc.gov		
Derek	Masseth	Sun Corridor Network	Executive Director	dmasseth@suncorridor.org		
Sophia	Mayberry	Ade	Pm	Sophia.mayberry@azed.gov		
Georgina	Monsalvo	Stand for Children	Organizing director	gmonsalvo@stand.org	5202758278	
Mala Muralidhara n	Muralidharan	Arizona State Library	Administrator E-rate	mmuralidharan@azlibrary.g ov	4802215120	4802215120
Mauricio	Orozco	Care1st Health Plan	Community Engagement Manager	morozco@care1staz.com	4802823631	
Cody	Pedersen	Smith Bagley Inc. dba Cellular One	ICT Senior Business Consultant	cpedersen@cellularoneaz.co m	19282053395	9282053395
Stephen	Peterson	SEAGO	Economic Recovery Coordinator	speterson@seago.org	8319157729	8319157729
awrie	Prickett	CELLULAR ONE OF NORTH EAST ARI	State & Federal Program Specialist	lprickett@cellularoneaz.co m	19285370375	19282051604
Ггасу	Rexroat	AZ Dept of Education	Program Specialist	tracy.rexroat@azed.gov	16023640322	
leffrey	Sobotka	Arizona Commerce Authority	State Broadband Director	jeffs@azcommerce.com	6024320004	
Paul	Stapleton- Smith	Pima County Workforce Investment Board	Board member	paulforarizona@gmail.com		
Tom	Tardy	GingerSec	Owner	Tom@gingersec.com		
	Whitt	CommScope RUCKUS	Territory Account	david.whitt@commscope.c	6024321524	
David	***************************************		Manager	om		

Karen	Ziegler	Karen Ziegler Consulting	Owner	karen.ziegler@karenzieglerc	6027992816	
		Services		onsulting.com		

First Name	Last Name	Organization	Job Title	Email	Phone	Mobile
Tracey	Beal	School Connect	Executive Director	tracey@schoolconnectaz.or g		
Karen	Beshak	Kajeet	Business Development Executive	kbeshak@kajeet.com		
Andrew	Bevington	PCSO	Director, Business & Education Partnerships	andrew.bevington@pima.go v	15207248213	
Melissa	Boydston	VSUW	Vice President Community Development	mboydston@vsuw.org		
Michael	Britt	Copper Dome Consulting, Llc	Owner	mbritt99@gmail.com	4802155417	4802155417
Wes	Brownfield	ARSA	Exec. Director	arsaschools@gmail.com		
kirk	busch	Big Data Southwest	ceo	kirk.busch@bigdatasw.org	4803344997	
Gene	Carl	Cox Business	Sales Manager	gene.carl@cox.com	16026904175	
Michael	Cohen	ATIC	Board member	mikey1145@yahoo.com	520-390-6647	520-390-6647
Jerry	Crow	Digital Forensics and Cloud Security	Cyber Security Professional	jerry.crow@computer.org	4804515954	
Milan	Eaton	Arizona Department of Education	director	milan.eaton@azed.gov	6233326357	
Oris	Friesen	ATIC	Secretary	oris@cox.net	6026891084	6026891084
Rick	Gibson	Sustainability Partners	Senior Investor	rgibson@s.partners	5206616797	
Henry	Goldberg	Arizona Telecommunications & Information Council	Vice Chair	hgold52@aol.com	480-609-9279	480-433-3536
Mark	Goldstein	International Research Center	President	markg@researchedge.com	602-470-0389	
Holly	Henley	Arizona State Library	State Librarian	holly.henley@cox.net		
Karen	Hewitt	VectorUSA	SLED CBRS pLTE Broadband Manager	Kahewitt@vectorusa.com	6922837446	
steve	hill	SBCA test	President	shill@sbca.org	17039630350	
Cindy	Hogan	unitedwaytucson	project manager	chogan@unitedwaytucson. org		
Shereka	Jackson	Future Stars	ceo	futurestarsaz@hotmail.com	6232210902	
john	kelly	Triadvocates LLC	Principal	john@triadvocates.com	16026390852	16026390852
Glen	Lineberry	AzSOC	Director	glen.lineberry@azsoc.org	4803293677	
Tarma	Liranzo	ETS	Program Manager	tarma.liranzo@ets-pllc.com		
Ilana	Lowery	Common Sense Media	Arizona Director	ilowery@commonsense.org	6233410177	6233410177
Janet	Major	ATP/SWTRC	Associate Director for Outreach & Education	jmajor@telemedicine.arizon a.edu	15204030736	
Lea	Márquez Peterson	Az Corp Commission	Chairwoman	Imarquezpeterson@azcc.gov		
Derek	Masseth	Sun Corridor Network	Executive Director	dmasseth@suncorridor.org		
Sophia	Mayberry	Ade	Pm	Sophia.mayberry@azed.gov		
Georgina	Monsalvo	Stand for Children	Organizing director	gmonsalvo@stand.org	5202758278	
Mala Muralidhara n	Muralidharan	Arizona State Library	Administrator E-rate	mmuralidharan@azlibrary.g ov	4802215120	4802215120
Mauricio	Orozco	Care1st Health Plan	Community Engagement Manager	morozco@care1staz.com	4802823631	
Cody	Pedersen	Smith Bagley Inc. dba Cellular One	ICT Senior Business Consultant	cpedersen@cellularoneaz.co m	19282053395	9282053395
Stephen	Peterson	SEAGO	Economic Recovery Coordinator	speterson@seago.org	8319157729	8319157729
Lawrie	Prickett	CELLULAR ONE OF NORTH EAST ARI	State & Federal Program Specialist	lprickett@cellularoneaz.co m	19285370375	19282051604
Tracy	Rexroat	AZ Dept of Education	Program Specialist	tracy.rexroat@azed.gov	16023640322	1
Jeffrey	Sobotka	Arizona Commerce	State Broadband	jeffs@azcommerce.com	6024320004	
Paul	Stapleton-	Authority Pima County Workforce	Director Board member	paulforarizona@gmail.com		
	Smith	Investment Board				
Tom David	Tardy Whitt	GingerSec CommScope RUCKUS	Owner Territory Account	Tom@gingersec.com david.whitt@commscope.c	6024321524	
Russ	Yelton	White Mountain	Manager Executive Director	om russ@yeltonandassociates.c	8285826323	
		Economic Development		om		1