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ATIC Board Meeting

Agenda for September 13, 2017

1. Administrative
 - 1.1. Self-Introductions
 - 1.2. Modifications to and Acceptance of Agenda Draft
 - 1.3. Acceptance of Minutes from July 12, 2017 meeting
 - 1.4. Treasurer's Report
 - 1.5. ATIC Board Membership Considerations
 - 1.5.1. Nominations and Election of Board Members
 - 1.5.2. Nominations and Election of Officers
 - 1.6. Review of Outstanding Action Items as Documented in July Minutes
2. Informational Presentations
 - 2.1. Curt Pulford, Arizona State Cartographer -
AZGEO Mapping Portal Overview and Broadband Data Capabilities
3. Activity Reports
 - 3.1. Rural Community Outreach (Bill Bolin/Galen Updike/Henry Goldberg)
 - 3.2. K12/GAZEL (Steve Peters)
 - 3.3. Library (Holly/Mala)
 - 3.4. Telehealth (Janet Major)
 - 3.5. Government Affairs (Mike Keeling)
 - 3.6. ATI Institute (Oris Friesen)
4. Information and Action Plans
 - 4.1. Discussion of ATIC Partnership & Business Model Working Groups - Oris, Henry & Mark
 - 4.2. New Business and Motion Considerations
5. Events Attended and Upcoming Meetings
6. Announcements
7. Adjourn



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September 13, 2017

Remote Connect Instructions

- **PC or MAC:** For audio, video and web conference on **PC or Mac**
<https://gazel.zoom.us/j/753706980>
- **IOS:** For audio, video and web conference on **iPhone, iPad, iPod touch:** Install App: [Apple Store](#) -"zoom".
Enter meeting ID **753 706 980**.
- **Android:** Audio, video and web conference on **Android:** Install App: [Google Play](#) - "zoom"
Enter meeting ID **753 706 980**.
- **Video and web conference on computer and audio by telephone:** <https://gazel.zoom.us/j/753706980>.
- **For audio by phone:** Dial **(415) 762-9988**. Enter meeting ID **753 706 980**. You will be prompted to enter your unique participant ID - Press # to skip
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ATIC Board Meeting Minutes for July 12, 2017 (Draft)

On-Site Attendees:

ATIC Board Members: Jerry Crow, Oris Friesen, Henry Goldberg, Mark Goldstein, Holly Henley, Ron Schott, Jeff Sobotka, Mike Whipple

ATIC Associates & Guests: Mala Muralidharan, Nicole Umayam, Marisa Walker

Remote Attendees:

ATIC Board Members: Mike Keeling, Steve Peters, Andy Phelan, Jay Schlum

ATIC Associates & Guests: None

Quorum Met with 12 ATIC Board Members Present (Quorum = 9)

Many thanks to Zoom Video for video conferencing capabilities and to the Arizona State Libraries for providing meeting facilities, technical support, and hospitality.

The next ATIC Board Meeting will be on Wednesday, September 13th, 2017 from 12:00-2:00 PM on the 2nd floor in the Copper Dome Room (near the Historic Supreme Court Chamber) of the Arizona State Library, 1700 W. Washington St., Phoenix AZ 85007.

A schedule of the ATIC Board and Public Meetings through 2018 can be found at the end of these minutes.



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7. Adjourn

1. Administrative

1.1. Self-Introductions

See the list of attendees above.

1.2. Modifications to and Acceptance of Agenda

MOTION: To accept the Agenda as submitted.

MOVE: Ron Schott

SECOND: Jeff Sobotka

Passed Unanimously

1.3. Acceptance of Minutes from Last Meeting

It was noted that the June 14, 2017 agenda erroneously showed a date of April 12, 2007 rather than April 12, 2017.

MOTION: To accept the Minutes of the June 14, 2017 Board Meeting as corrected.

MOVE: Ron Schott

SECOND: Jerry Crow

Passed Unanimously

1.4. Treasurer's Report

Ron Schott, Treasurer reported that current funds on hand as of 5/8/17 total approximately \$27.2 K. Ron circulated Desert Schools Bank reports with account and transaction details for Board reference which are included at the back of these Minutes. Both CDs were renewed for 12/18 months. Our nominal run rate for necessary expenses is approximately \$5-6K per year. Ron will file with the ACC for our new officers in July.

1.5. ATIC Board Membership

Over the last year and a half we have had six Board members step down, Michele Norin and Michael Stull due to job relocation, as well as David Daniels, John Lucas, Ralph Gierish, and Robert Backie for personal reasons. Matt Dostal, Jay Schlum, and Bobby Davis of Payson have been recently elected to the Board. We continue to need to expand State of Arizona participation, rural stakeholder representation, and University CIO participation going forward.

Jeff Sobotka has changed employment from AT&T to T-Mobile and will remain on the ATIC Board representing his new employer. Jerry Fuentes of AT&T has been contacted and encouraged to provide a new AT&T representative going forward.

Marisa Walker of the Arizona Commerce Authority has been asked to consider joining the ATIC Board and will confer with ACA principals and get back tous.

1.5.1. Nominations and Election of Secretary

Mark Goldstein stepped down as Secretary as of April 12, 2017, but remains on the Board and continues to perform the Secretary's duties on a pro tem basis. No nominations for Secretary were put forward at this meeting, so the office remains unfilled.

1.6. Review of Outstanding Action Items as Documented in June 14, 2017 Minutes.

None.

2. Informational Presentations

2.1 Curtis Pulford, Arizona State Cartographer - AZGEO Mapping Portal Overview and Broadband Data Capabilities

Curtis Pulford was not able to attend and give his presentation. It is being rescheduled for the September 13, 2017 Board meeting.

2.2 Nicole Umayam, Digital Inclusion Member, Arizona State Library - Tribal and Rural Groups for Library Broadband Services Pilot Project

Nicole Umayam gave an impromptu presentation on the Digital Inclusion Corps pilot project she is working on to identify tribal and rural groups for library broadband services that are needed. Arizona State Library is one of five state partners in the Digital Inclusion Corps Pilot Project, spearheaded by The National Digital Inclusion Alliance (NDIA, <https://digitalinclusion.org/>) and the Institute for Museum and Library Services (IMLS, <https://www.ims.gov/>) to address digital inclusion issues in five tribal and rural regions throughout the country, while demonstrating the value of having local digital inclusion corps members connected nationally to a supportive peer network working towards increased digital inclusion. Lessons learned from this project will inform efforts toward a substantial national digital inclusion corps. She is also working with two Arizona libraries to support hotspots.

Arizona State Library will sponsor an all-day Tribal Library Digital Inclusion Summit at the Ak-Chin Indian Community Library on September 21. Details and registration at <https://www.azlibrary.gov/events/2400>.

3. Activity Reports

3.1 Rural Community Outreach (Bill Bolin/Galen Updike/Henry Goldberg)

The Arizona Department of Administration (ADOA) and other executive branch departments held their Arizona Statewide Broadband Planning event on June 29, 2017 at ASU SkySong. There were about 150 in attendance including a number of ATIC Board members and high level industry executives. The stated vision is "Through a collaborative partnership with private industry, provide affordable high-speed broadband to every citizen of Arizona."

Mission Critical Partners (<http://www.mcp911.com/>) of Texas has been engaged to facilitate the process. ADOA has requested that broadband providers submit fiber infrastructure maps for use in middle mile gap analysis and strategic planning. A number of focus groups with various stakeholders is planned going forward.

ATIC's contributions to the Digital Arizona Council's Broadband Strategic Plan in the 2011-2013 timeframe was acknowledged. In his remarks, John Halikowski, ADOT Director referenced the placement and use of highway conduit as being one of the aspects of transportation construction and infrastructure enabled by past innovative legislation.

The ACC AUSF \$8M allocation and the \$3 million budgeted by the Legislature to leverage the FCC e-rate broadband infrastructure for rural K-12 schools and libraries opportunity was discussed and significant advance work is underway to optimize participation in the next e-rate cycle.

John Kelly, ATIC Board Member and ATI Institute Chair was tasked with contacting Jim Simms to get an update on his activities working with Juniper Networks and Fujitsu to emulate the Kentucky Wired program in Arizona.

3.2 K12/GAZeL Education Report (Steve Peters)

GAZeL continues with Phoenix-Tucson monthly networking events with the next being on June 29th at two maker spaces, HeatSync Labs (<http://www.heatsynclabs.org/>) in Mesa and Xerocraft (<https://www.xerocraft.org/>) in Tucson, with availability of remote participation as well. Mark Goldstein encouraged Steve to engage the Arizona Technology Council's Additive Manufacturing Committee facilitated by Brian Krupski (bkrupski@aztechcouncil.org) and which serves as a forum for local participants in the additive manufacturing (AM) community to educate, collaborate and promote the technology.

GAZeL is planning a conference on disruptive learning in the November-December timeframe at a Tucson venue TBD including a planning exercise for schools and district implementation and a closing reception. More details to follow. GAZeL has undertaken strategic planning for a statewide Innovative Learning Conference in the fall. A possible second conference would be focused on Augmented Reality (AR) and Virtual Reality (VR) in conjunction with Labster (<https://www.labster.com/>). Pima Community College has received a \$100K grant for a demonstration project utilizing Open Education Resources (OER).

3.3 State Libraries (Holly Henley/Mala Muralidharan)

Holly Henley reported that State Library is relocating to the Polly Rosenbaum Building. ATIC will probably meet in the Historic Supreme Court Chambers or the nearby Copper Dome Room both on the 2nd floor of the State Capitol going forward.

Holly will send out info about the annual grants from the Library.

Arizona State Library will sponsor an all-day Tribal Library Digital Inclusion Summit at the Ak-Chin Indian Community Library on September 21. Details and registration at <https://www.azlibrary.gov/events/2400>.

Mala attended the Schools, Health and Libraries Broadband Coalition (SHLB, <http://www.shlb.org/>) conference in DC. She will send out some follow up info with links.

Mala met with Bill Bolin and Jim Simms. Bill Bolin is working with Tusayan and Pinal County. Jim Simms is working with Apache and Navajo Counties and a school-libraries consortium who will soon put out an RFP to build broadband infrastructure for the entire community in those counties.

Other upcoming meetings of possible interest to ATIC Board members and associates are scheduled at <http://www.azlibrary.gov/events> where you can find details and free registration. Also, you can catch State Library of Arizona on Social Media at:

Facebook: <https://www.facebook.com/StateLibAZ>

Pinterest: <https://www.pinterest.com/statelibaz/>

Newsletter: <http://www.azlibrary.gov/sla>

Virtual Reference Desk: <https://statelibraryofarizona.wordpress.com/>

3.4 Telehealth (Janet Major)

The Arizona Telemedicine Program (<http://telemedicine.arizona.edu/>) will present their third Telemedicine & Telehealth Register Service Provider Showcase (SPS, <http://tspsworld.com/>) to be held in Phoenix on October 2-3, 2017. There is an opportunity to develop a broadband track. Mike Keeling and Mark Goldstein should work with Janet and Dr. Weinstein to brainstorm and develop.

3.5 Government Affairs (Mike Keeling)

Mike, Mark Goldstein, and Ron Schott are contributing to the Arizona Technology Council's annual Public Policy Guide (<https://www.aztechcouncil.org/promoting-public-policy/public-policy-guide/>) currently under revision. No other activity to report this month.

3.6 ATI Institute (John Kelly/Oris Friesen)

John Kelly, ATIC Board Member and ATI Institute Chair was tasked to explore ATI Institute working with Matt Hanson, the Statewide Grants Administrator (to whom Karen Ziegler reports) to promote and facilitate broadband grant activity.

Mark Goldstein, ATIC and ATI Institute Board member was tasked to coordinate a meeting with Ron Schott and Jeremy Babendure to explore possible partnerships and collaboration with the Arizona Technology Council Foundation (<https://www.aztechcouncil.org/serving-arizona/aztc-foundation/>).

ATI Institute terms of the officers expired on June 30th and a Board meeting will be held shortly to refresh the officers' standing and work on future plans.

4 Information and Action Plans

4.1 Discussion of ATIC Partnership & Business Model Working Group - Oris Friesen, Henry Goldberg & Mark Goldstein

Oris and Steve are to arrange a teleconference before the next Board meeting focused on reviving the GAZEL-ATIC relationship and looking for collaborative opportunities going forward.

The next ATIC Partnership & Business Model Working Group meeting will be scheduled for early September in advance of the next ATIC Board Meeting on September 13, 2017.

Oris publishes a detailed report from each Working Group meeting that should be consulted for further details.

3 Upcoming Meetings/Events Attended

None this month.

4 Announcements

None this month.

5 Adjourn

ATIC Upcoming Board & Public Meetings

The next ATIC Board Meeting will be on Wednesday, September 13th, 2017 from 12:00-2:00 PM on the 2nd floor in the Copper Dome Room (near the Historic Supreme Court Chamber) of the Arizona State Library, 1700 W. Washington St., Phoenix AZ 85007.

Upcoming ATIC Board Meetings are scheduled for the second Wednesdays of the month (except August and December) from 12:00-2:00 at the Arizona State Library as follows:

September 13, 2017 (in the Copper Dome Room, 2nd Floor)

October 11, 2017

November 8, 2017

Jan 10, 2018

February 14, 2018 (Statehood Day)

March 14, 2018

April 11, 2018

May 9, 2018

June 13, 2018

July 11, 2018

September 12, 2018

October 10, 2018

November 14, 2017

ATIC Public Meetings:

TBD - Thursday, November 16, 2017 - Advanced Technology from the Lab to the Market 2:00-4:00 PM (Note: Thanksgiving is November 23, 2016)



Account History - 60 Days

...04081-0400 Atic 434041

From: OR **Last 30 Days History**
 To: **Last 90 Days History**

*Account History is limited to 90 days.

Atic 434041 (Rename This Account)

Current Balance: \$312.37 **Prior Year Dividend:** \$0.00
Available Balance: \$312.37 **Current YTD Dividend:** \$0.00

Account and Routing Information: [Click here for Details](#)

Privilege Pay Status: Active
Privilege Pay Opt-In Level: Full [Change](#)
Privilege Pay Limit: \$600.00

Check Search
 Enter your check number to see if the check has cleared:


Pending Transactions

Account History

Date ▼	Description	Debits	Credits	Balance
09/06/2017	INTUIT *QB ONLINE 5734 800-286-6800 CA 00000000 <input type="button" value="✉"/> <input type="button" value="✎"/>	-32.39		\$312.37
09/05/2017	DNH*MADMIMI0142569- 5968 877-9606464 AZ 01056000 <input type="button" value="✉"/>		45.65	\$344.76
09/05/2017	DNH*MADMIMI0142569- 5968 877-9606464 AZ 01056000 <input type="button" value="✉"/>		45.65	\$299.11
09/05/2017	DNH*MADMIMI0142569- 5968 877-9606464 AZ 01056000 <input type="button" value="✉"/>		45.65	\$253.46

08/23/2017	DNH*MADMIMI0142569- 5968 877-9606464 AZ 01056000  	-45.65	\$207.81
08/10/2017	CENTURYLINK AUTO PAY AZ TELCOM INFO COUNCIL 	-25.93	\$253.46
08/06/2017	INTUIT *QB ONLINE 5734 800-286-6800 CA 00000000  	-32.39	\$279.39
07/30/2017	ARIZONA TECHNOLOGY 7399 602-343-8324 AZ 00000000  	-365.00	\$311.78
07/23/2017	DNH*MADMIMI0142569- 5968 877-9606464 AZ 01056000  	-45.65	\$676.78
07/18/2017	DRAFT #2164 TRACER 5822258 	-19.65	\$722.43
07/18/2017	DRAFT #2162 TRACER 5822259 	-58.86	\$742.08
07/14/2017	DRAFT #2163 TRACER 5757376 	-47.24	\$800.94

Shares			
Account #	Name	Current Balance	Available Balance
...04081-0000	Atic 073206	\$14,111.31	\$14,086.31
...04081-0400	Atic 434041	\$312.37	\$312.37
...04081-1100	Business Cert 18 Month 011822	\$6,033.77	\$6,033.77
...04081-1101	Business Cert 12 Month 011821	\$6,113.18	\$6,113.18
Total:		\$26,570.63	\$26,545.63

Member Service	
Quick Links <input type="text" value="Select one..."/> 	FAQs <input type="text" value="Select one..."/> 