## ARIZONA GEOGRAPHIC INFORMATION COUNCIL



## ANNOUNCEMENTS

- GIS Day was November 18. The AGIC Outreach Committee hosted a virtual GIS Scavenger Hunt! Participants who completed the hunt were entered into a drawing for AGIC swag. Congratulations to our winners: William Nye, Sarah Nye, and Maureen Yonovitz!
- The AGIC Natural Resources WG is hosting a virtual Presentation Series event focused on S.
  Arizona, on December 10th. <u>Registration</u> is complementary and required. Please join us!
- At the November AGIC Council Meeting, Eric Shreve was confirmed as the new Vice-Chair.
  Congratulations, Eric!
- The next AGIC Council meeting will be held in February. Check out the <u>AGIC Calendar</u> for details.
- 2020 Virtual AGIC Education & Training Symposium by the numbers:
  - ☑ Over 600 attendees registered from 26 states and 4 countries
  - ☑ 47 presentations
  - ☑ 10 technical sessions
  - ☑ 7 hands-on workshops
  - ☑ 20 sponsors and 6 sponsor breakout sessions
  - ☑ 6 group activities: chair yoga, virtual networking, trivia challenge, awards, and the hospitality suite (twice!)

Thank you to our generous sponsors! You helped to make this year's event a success!

 A recap of the symposium, as well as the proceedings and recordings of the presentations are now available on the <u>AGIC Symposium website</u>.

## UPCOMING COMMITTEE & WORK GROUP MEETINGS

Wednesday, Dec 2 | UAS Work Group | 10:00 am - 11:30 am

Monday, Dec 7 | AZGeo Work Group | 10:30 am - 12:00 pm

Tuesday, Dec 8 | Natural Resources Work Group | 10:00 am - 11:30 am

Wednesday, Dec 16 | Outreach Committee | 1:00 pm - 2:30 pm

Thursday, Dec 17 | Conference Committee | 10:00 am - 11:30 am

Other groups that meet regularly include: Admin & Legal Committee, Data Committee, Lidar WG, Social Media WG and the Cadastral WG

For a complete list of AGIC Meetings and details visit the AGIC Calendar

## AGIC NEWS

#### ASU and ASLD Group Wins NSGIC Award

ASLD and ASU were awarded the NSGIC Geospatial Excellence Catalyst Award for the AZGeo Geospatial Data Hub.

#### AGIC 2020 Symposium a Success

The AGIC 2020 Education and Training Symposium concluded their first virtual conference last week and it was a success!

#### A Conversation on the Topic of GIS Leadership in Arizona: Part 1, Part 2, Part 3

Several AGIC Council Members participated in a three-part UAGIST podcast on GIS leadership in Arizona.

#### A Conversation with Jami Dennis

Listen to this weeks UA GIST podcast as they interview Jami Dennis, owner of Geodetic Analysis.

## GIS NEWS

# Artificial Intelligence Is Used To Understand The Geospatial World To Improve Business And Governmental Performance

Capturing a global image base is now starting to help businesses and governments expand the use of AI to help with studying large scale issues.

### Is Geospatial the next big opportunity for Private Equity and Venture Capital

Today the geospatial sector is exploding, currently valued at around \$9 billion, and the investment community are paying attention.

#### Map helps identify the COVID19 risk level by crowd size and geography

An alarming visualization shows the odds that at least one Covid-positive person attends a given event. It should give us all pause about family plans.

#### ASU student creates machine learning model to identify neighborhoods most at risk for COVID19

Avipsa Roy with ASU is using machine learning to identify the most at-risk populations for COVID-19 down to the census block group level in Los Angeles.

#### Geospatial is Transforming Our World

A look at how geospatial technologies can be used by companies to derive real economic value.

For more AGIC & GIS news, visit the AGIC Website

