



Meeting: Winter 2021 Quarterly Board Meeting
Time: Wednesday, January 20, 2021, 10:00 AM to 11:00 AM
Location: Call-In Meeting Only through Webex

Executive Committee

Chair:	BJ Covington	Iowa DOT
Vice Chair:	Penny Vossler	Boone County
Past Chair:	Evan Koester	Casey's
Secretary:	Micah Cutler	Clapsaddle-Garber Associates, Inc
Treasurer:	Josh Obrecht	Iowa State University

Board Members

Sector	Name	Organization	Alternate	Present at Meeting
Community College/K12	Debbie Stevens	Indian Hills CC		
	Daniel Terrian	Indian Hills CC		X
County Government	James Worm	Clay County		X
	Travish Gerrish	Franklin County		X
	Penny Vossler, Vice-Chair	Boone County		X
	Brandon Lane	Warren County		X
Federal Agency	Gregg Hadish	USDA NRCS		
	Chris Hawes	US Army Corps		
Municipal Government	Sunshine McDonald	City of Marion Police		
	Ben Wagner	City of Waterloo		X
	Cory Hines	City of Cedar Falls		X
Private Sector	Micah Cutler, Secretary	Clapsaddle-Garber Associates, Inc (CGA)		X
	Jason Dolf	Aerial Services, Inc.		X
	Evan Koester, Past-Chair	Casey's General Stores		X
	Matt Hoehn	Esri		X

Regional Organization	Mark Yerington	Muscatine Area Geographic Consortium (MAGIC)	Zhi Chen, Des Moines Area MPO	X (Zhi Chen)
	Frank Waisath	Johnson County MPO		X
State Agency	Joe Drahos	Iowa DOT		X
	BJ Covington, Chair	Iowa DOT		X
	Brad Cutler	Iowa DOT		X
	<i>vacant</i>			
University	Josh Obrecht, Treasurer	Iowa State University		X
	Adam Skibbe	University of Iowa		X
	Anya Butt	Central College		X
	Bailey Hanson	Iowa State University		X

Additional Attendees

Michael Fettkether, John DeGroot, Niccole Schippers, Paula Lemke, Robin McNeely, Rachel Rozendaal, Sarah Wagner, Dave Croll, Adam Gebhart, Shawn Blaesing, Adam Clark

Welcome - Call Meeting to Order

BJ Covington called the meeting to order at 10:00 am. General introductions.

Approve Agenda

Daniel Terrian made a motion to approve the meeting agenda and it was 2nd by Adam Skibbe. All IGIC board members present voted aye.

Treasurer’s Report

Josh Obrecht gave a Treasurer’s Report. Current balance as of 1/19/2021 is \$33,729.73. Esri site license information to the right.

Website domain licenses are due. 9 year license is roughly \$309.60. Penny Vossler made a motion and it was 2nd by Adam Skibbe to approve purchasing the domain licenses for 9 years. All IGIC Board members present voted aye.

Josh is going to update the contract information so more than one person can be notified when due.

School	Amount Paid Last Year	Increase	Amount for 2021-2022
ISU	\$16,375	\$1,205	\$17,580
UNI	\$16,375	\$1,205	\$17,580
UI	\$10,700	\$790	\$11,490
Kirkwood	\$2,400	\$75	\$2,475
NICC	\$1,511	\$114	\$1,625
Central	\$1,511	\$114	\$1,625
IHCC	\$1,511	\$114	\$1,625
W Penn	\$1,511	\$114	\$1,625
UIU	\$1,511	\$114	\$1,625
Drake	\$1,511	\$114	\$1,625
Graceland	\$1,511	\$114	\$1,625
Total to Esri			
	\$60,500	\$56,427	\$4,073
			\$60,500

Education Committee

Robin McNeely reported on Education Committee activities. They have sent out a survey gauging interested education topics and if an IGIC member was interested in participating in activities based on activity. Discussion about offering ArcGIS Pro training; it's going to be incorporated into the ITAG conference.

Proposed Bylaw Changes

There was a discussion on a proposed bylaw change:

Article IV

Section 5. ~~Each~~ IGIC Board member shall represent ~~an~~ IGIC interest sectors. Fifteen seats will be designated for specific sectors in the following manner: ~~Four~~ two Board members shall represent Private sector organizations; ~~two~~ one shall represent Regional sector organizations; ~~three~~ two shall represent Municipal governments; ~~four~~ three shall represent County governments; ~~four~~ three shall represent State of Iowa government; ~~two~~ one shall represent U.S. Federal government agencies that use GIS in their State of Iowa activity; ~~two shall represent the Community College and K-12 Educational sector;~~ and ~~four~~ three shall represent the Education sector (defined as University, College, Community College, and K-12 education). ~~sector.~~ Ten seats shall be deemed 'at-large' and will be open to any IGIC member in good standing regardless of sector the member is affiliated with.

The language will be modified and sent to all members for review and voting online. IGIC needs $\frac{2}{3}$ majority vote of the IGIC Board to pass.

Esri Map Contest

Look for information from Debbie Stevens on the upcoming 2020 Esri-sponsored map contest.

IGIC Mini-Grant @UNI

John DeGroot gave an update on receiving an IGIC mini grant to digitize historical lake levels at Lake Red Rock and Saylorville. Saylorville Lake draws more visitors for recreation than any other waterbody in the state, and Lake Red Rock is not far behind. Understanding the relationship between water level at the dam and the extent of aquatic habitat is crucial information to guide decisions in management efforts. The delta formation at the upper end of the reservoirs shifts yearly, changing the amount of fish and wildlife habitat available at varying water levels. Examining the levels of the lakes based on historical imagery and known measured elevations at the dams could be useful for filling in gaps between the expensive bathymetric data collection efforts which occur every ten or more years.

The UNI GeoTREE Center plans on participating in the 2021 Cedar Valley Envirofest sponsored by the Black Hawk County Soil & Water Conservation District Envirofest. As part of this project, for the 2021 Envirofest, the GeoTREE Center will develop a program in which we develop 3D scenes/flythroughs of the two reservoirs and their watersheds while displaying different water levels. The program will highlight how geospatial technologies can be used to examine water and watershed issues while presenting highly engaging and interactive displays based on ESRI Web Scenes or Google Earth Studio and leveraging the UNI Geography Department's touch-screen computer.

ITAG Conference Report

Josh Obrecht gave an update on ITAG. The first 2021 meeting will be in the last week of January 2021. There will be a call soon for presentations. Most vendors carried their registration over from 2020. The plan as of now is to have an in-person conference.

Census Update

The delivery of census information to Iowa is unknown at this time. The official delivery date is March 6, 2021, but it is likely to be delayed.

Meeting Summary

Paula Lemke discussed an education center in Jefferson that has a GIS component. There's a UNI grad student working there trying to get some GIS collaboration at the career center. Paula is going to send out information to the IGIC listserv when more information is available.

Next Meeting

The dates for the 2021 IGIC Quarterly meetings are:

January 20, 2021

April 21, 2021

July 21, 2021

October 20, 2021

Adjourn

Frank Waisath made a motion to adjourn and it was 2nd by Adam Skibbe. All IGIC Board members present voted aye. The meeting was adjourned at 10:57 am.

Respectfully Submitted,
Micah Cutler
IGIC Secretary