GIS Policy Committee

MINUTES –APPROVED AS PRESENTED MARCH 5, 2021

DATE: Friday, October 16, 2020
TIME: 11:00 am
PLACE: Via Zoom and in the Lyle Shields Meeting Room
Brookens Administrative Center
1776 E. Washington St.
Urbana, Illinois

Consortium Member Agencies	Present	Absent
Champaign	Mark Toalson	
Urbana	Sanford Hess	
Rantoul	Jake McCoy	Greg Hazel
Champaign County	Andy Rhodes (Chair)	
UIUC	Chad Kupferschmid (alternate)	
Mahomet	Kelly Pfeifer	
Savoy	Christopher Walton (Vice Chair)	

Others: None
CCGISC Staff: Leanne Brehob-Riley (Director), Mary Ward (Recording Secretary)

MINUTES

I. Call to Order

Mr. Rhodes called the meeting to order at 11:00 a.m.
Christopher Walton of the Village of Savoy was welcomed as a new member.

II. Roll Call

A verbal roll call was taken, and a quorum was declared present.

III. Approval of Agenda

MOTION by Mr. Hess to approve the agenda as distributed; second by Mr. Toalson. Upon vote, the **MOTION CARRIED** unanimously.

IV. Approval of Minutes

A. July 10, 2020 Regular Meeting

MOTION by Mr. Toalson to approve the July 10, 2020 minutes as distributed; second by Mr. Hess. Upon vote, the **MOTION CARRIED** unanimously.

V. Financial Statements

A. *FY2020 – 1/1/20 through 09/30/2020*
B. *Receive and Place on File – FY2018 CCGISC External audit*

Ms. Brehob-Riley presented the Financial Report. Mr. Toalson asked about the revenue income from the local governments. Ms. Brehob-Riley stated that almost everyone has paid. The checks are in the Treasurer's Office to be receipted.

MOTION by Mr. Walton to put these reports on record; second by Mr. Hess. Upon vote, the **MOTION CARRIED** unanimously.

VI. Business Items

A. *Approval of the 2021 CCGISC Policy Committee Schedule*

Ms. Brehob-Riley presented the proposed committee meeting schedule.

MOTON by Mr. Walton to approve the Committee Schedule; second by Ms. Pfeifer. Upon vote, the **MOTION CARRIED** unanimously.

B. *GIS Director's Report*

Ms. Brehob-Riley gave the Director's Report.

OrthoImagery

Original delivery of the TIF tiles were supplied to the respective agencies. There were a few edits requested in the Champaign/Urbana area. We have since received the final delivery of TIF tiles, JPG tiles and County Mosaics. Distribution of these items will begin next week. All apps have been updated to include 2020 ortho-imagery. Mr. Toalson asked about the resolution of the ortho-imagery. Ms. Brehob-Riley stated the ortho-imagery was acquired at a 6-inch pixel resolution. Costs to increase the resolution can be obtained in future acquisition years.

Lidar

The LiDAR should be received by year-end. Contours are not included as part of the delivery. Ms. Brehob-Riley reached to vendors to get general cost estimates to obtain 1-ft contours; the cost is not outrageous.

METCAD

CCGISC staff have been working with METCAD to update/create the required GIS data the migration to the Tyler New World CAD system. Most of the data updates are complete and testing has begun. METCAD is set to go live on 1/19/21.

Sanitary Sewer

The data was provided to Innovyze for model creation. Innovyze plans to hold virtual training and at least one CCGISC staff member will be included.

DEVNET

The County is still waiting on DevNet to import tax history prior to 2000 and a few other data tables. Ms. Brehob-Riley plans to meet with County Administration soon to discuss.

Datum Updates/Single State Plane Zone

The National Geodetic Survey is in process of replacing the North American Datum of 1983 (NAD83) and North American Vertical Datum of 1988 (NAVD 88). Also, Illinois plans to adopt a new statewide system. This will likely happen in 2022. There is benefit to obtaining an early understanding of the upcoming changes. To that end, Ms. Brehob-Riley contacted Mr. Todd Horton from Parkland College and he is willing to hold a presentation for the local agencies on the upcoming changes. Once scheduled, the agencies will be notified.

Failover and Blob Storage

Several months ago, County IT initiated a test with Azure Site Recovery (ASR) with one of our servers. Based on the test and knowledge gained by one of the County Systems Administrators, IT recommends the use of replication rather than ASR. It is a less expensive option with more County control and less failback downtime. It is unclear if this option is feasible as the County would need to invest in infrastructure and investigate possible data center options. If necessary, County IT will proceed with ASR as time allows, they are currently short-staffed. At a minimum CCGISC hopes to push the SQL backups to BLOB storage in Azure prior to the end of the year. This will at least ensure off-network/off-site backup of the GIS databases.

Mr. Toalson asked how much space was needed for replication and offered METCAD or the U of I as possible options.

Mr. Hess asked if this Committee would have the ability to continue with virtual meetings after the Emergency Order ends. It was stated that meetings will need to go back to in-person meetings following the guidelines in the Open Meetings Act (OMA). However, the OMA does allow for some concessions if a policy is approved by the governing board. Ms. Brehob-Riley to work on developing a policy for future approval.

VII.   Adjournment

Mr. Rhodes adjourned the meeting at 11:30 a.m.