

TECHNICAL COMMITTEE MINUTES
September 23, 2021
9:00 A.M.

Winnebago County Geographic Information System

<u>PRESENT</u>: Chris Dornbush, (Winnebago County); Chad Hunter (Machesney Park); Tara DeRosa (North Park Public Water District); Jonathan Oelschlager; Justin Kink (Four Rivers Sanitation Authority)

ABSENT: Village of Cherry Valley, City of Loves Park, Rockford Park District

<u>OTHERS PRESENT</u>: Scott Sanders (Village of Roscoe), Sarah Stromberg, Pragna Patel, Bryce Haupt, Justin Emerson

#### **CALL TO ORDER**

The meeting was called to order at 9:02 AM

# APPROVAL OF MINUTES

Motion to approve the July 22, 2021 minutes made by North Park Public Water District: Seconded by Winnebago County. Motion passes by a 5:0:3 vote.

#### **ACTION ITEMS**

#### PRESENTATIONS & PUBLIC PARTICIPATION

# **OLD BUSINESS**

## a) Staffing Update

Mr. Gregg notified the committee that the R1PC has hired a new web developer to be shared between WinGIS and the agency at large. Her name is Pragna Patel. She comes to the agency with a Computer Science degree, most recently employed by Mississippi State University.

#### b) 911

Sarah Stromberg reported that as for the NG911 State Project: Periodic data updates will need to be submitted to state each at lower error rates with an ending error rate of 2%. The initial data was submitted in August at a .2% error rate.

#### **NEW BUSINESS**

#### a) Contours

Sarah Stromberg downloaded a 2018 DEM for ISGS (Illinois Height Modernization) to create new contours. The DEM was smoothed to produce smoothed contour lines. They are in the database and will be available on all of the web maps in the coming weeks.

## b) Aerial Photography

The aerial images have been received and are available in the raster database. Sarah will begin the tiling process so they will be available on all of the web maps in the next 3-5 weeks.

#### c) Street Map

Ms. Stromberg informed the committee that since we are getting new aerial photography, it is a good time to update and re-tile the street map as well. She asks the group to send any recommendations or changes that need to made to the current street map.

# d) Four Rivers Sanitation Authority Database

Ms. Stromberg informed the committee that the new Four Rivers Sanitation Authority database is ready and will replace the Rock River Water Reclamation District database.

# **OTHER MATTERS**

Mr. Gregg thanks for committee for its patience in dealing with the recent, and more frequent, map outages WinGIS has been experiencing. He went on the state that WinGIS has been working with Winnebago County IT to determine what is causing the issue, and subsequently, what to do to resolve it. Initially, Mr. Gregg asks the committee to continue to let he or Ms. Stromberg know when they are experiencing outages as they don't always know when it's occurring. This will allow us to implement some procedures to restore connectivity, but will also serve as a log to document when these issues are occurring which may help troubleshoot the root cause.

### **NEXT MEETING**

The next Technical Meeting will be held October 21, 2021 at 9:00 am.

#### **ADJOURNMENT**

Motion to adjourn made by City of Rockford. Seconded by Machesney Park. Motion passes by a 5:0:3 vote. Meeting Closed.

Respectfully submitted, WinGIS