

REGIS Advisory Committee

Wednesday July 20th, 2016

9:30 a.m.

GVMC Offices

1. **Call To Order and Introductions, if needed**

R. Sprague called the meeting of the REGIS Advisory Committee to order at 9:31 a.m. Introductions were made.

Members Present:

Rick Sprague, *Vice Chair*

Rachell Nagorsen

Dan Power

Sue Becker

Betty Keeling

Robin Rothley

Bryan Jager

Dan VanderHeide

Matthew Wolford

Jeff Oonk

Pete Elam

Terri Schut

Brian Kienle

Jeff Nemecek

Greg Carlino

Jason Moore

Jing Han

Erin Haviland

Margaret Chappetta

Kent County Road Commission

City of Walker

City of Walker

Alpine Township

Alpine Township

Grand Rapids Charter Twp.

Grand Rapids Charter Twp.

City of Kentwood

Kent County

City of Wyoming

Plainfield Charter Twp.

City of Hudsonville

Pictometry

Pictometry

GVMC

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2. **Approval of April 20th, 2016 REGIS Advisory Committee Meeting Minutes**

With no questions R. Sprague called for approval of the April 20th, 2016 REGIS Advisory Committee meeting minutes.

MOTION by S. Becker, **SUPPORT** by R. Rothley, to approve the minutes of the Wednesday, April 20th, 2016 REGIS Advisory Committee meeting minutes.

3. **Introduce Pictometry Representatives – Brian Kienle & Jeff Nemecek**

- **Possible Pictometry Tool for eREGIS**

J. Moore explained that per the feedback from the users, it was decided that adding a pictometry tool to eREGIS would be beneficial. J. Nemecek demonstrated a pictometry tool button from various county websites, to show what it would look like in eREGIS. The user can rotate 360 degrees around any latitude and longitude in the county. Any GIS layers that are uploaded into the connect platform are available in the GIS layer dropdown menu. The user can

also generate PDF's and print as well. This is mobile ready, so can be used on phones out in the field.

- **ArcMap Pictometry Connect Tool**

J. Moore explained that this tool was presented to the Assessors at their last meeting that took place on June 30th, 2016. Data management is a big part of what REGIS does. When there is a new flight, REGIS has to copy the images, get an external drive from Kent County, the external drive as to be brought to the REGIS data center and copied onto the hard-drive. This process takes up a lot of space, terabytes of space. The new way is through the pictometry's connect tool. This connect tool allows you to have a seamless view. Another advantage is that the user can go through any historical views. J. Nemecek stated that everything is cloud based. The ArcMap add-in tool bar in Arc is available for download. Offers distant and height measurements, 360 degree rotations within the tool.

4. **Database conversion Oracle to SQL Server Update**

J. Moore stated that InfoGeographics came in to do a study on migrating from Oracle to SQL Server. The reason behind this decision was the cost savings associated with SQL Server versus Oracle. Oracle is roughly \$35,000 a year for maintenance and support. Easy training for SQL Server versus Oracle. Another benefit is that most of the other Government GIS organizations in West Michigan already use SQL Server, this would be better for collaborative efforts. One virtual server will be created and then reducing the number of physical servers at the data center. Trivalent added more memory to the host for the virtual machine, there will be 20 virtual machines when the upgrade is completed. The entire migration process is set to be completed at the end of August.

ArcMap Desktop upgrade- 10.0 to 10.2.2. This is the ArcMap desktop, this has no effect on eREGIS. With the new database upgrades 10.0 will not read the new upgraded databases. The upgrade will take place August 1st. An email reminder will be sent out to the users on Thursday July 21, and again on Thursday July 28th. The email will explain what is going to be changed once the upgrade is complete. Pictometry will require a new install, a pdf of instructions will be attached to the email.

5. **Report on Service Area Work Sessions**

- **Public Works – Held on 05/26/16**

R. Sprague explained the new road trouble finder application, this is where a user can go on the website and report any road issues and then that information will be sent to the right department electronically.

- **Assessors – Held on 6/30/16**

J. Moore stated that during this meeting a regional tool to help sales comparison GIS web application was discussed.

- **Clerks (December) & Public Safety (August)**

Public Safety doodle link was sent out to determine when the meeting in August will take place.

- **Upcoming Statewide Meetings/Conferences**
 - **MiCamp (Michigan Communities Association of Mapping Professionals) September 7th-9th, 2016, Boyne Mountain Resort**
 - **State of Michigan, Even numbered months**

J. Moore stated that he reached out to the State of Michigan in regards to hosting a meeting in West Michigan and he put down a tentative time for June 2017.

6. Committee Comments, Round Table

M. Wolford mentioned a new pilot state park repository, statewide digital parcel layer.

7. Adjournment

With no further items of discussion, the meeting was adjourned by Gerndt at 10:25 a.m. The next meeting will be held on September 21, 2016 at 9:30 am at the GVMC Offices.