Idaho Technology Authority (ITA)

IDAHO GEOSPATIAL COUNCIL – EXECUTIVE COMMITTEE (IGC-EC) MEETING MINUTES

Thursday, September 15, 2022 | 9:30 a.m. (Mountain)

Webex link (with video): https://idahogov.webex.com/meet/quick.link

Teleconference (audio) only/dial-in:

Toll-free phone: 1-833-695-0549 / Access Code: 2452 642 7506 # / No attendee ID required, press # to join

Physical Location: Office of IT Services

11331 W. Chinden Blvd, Building 8, 2nd Floor, Conf Rm 215, Boise Idaho

Members Present:

Wilma Robertson, Office of IT Services (Chair)

Keith Weber, ISU

Bruce Godfrey, INSIDE

Eric Buehler, USDA NRCS

Jackie Malloy, City of Chubbuck

Kelly Green, Blaine County

Bob Folsom, City of Post Falls

Laurie Ames, Nez Perce Tribe

Jeff May, Dept. of Fish and Game

Tom Kearns, Dept. of Lands

Shane Lim, Suez Water

Will Thoman, (Proxy) Transportation Dept

Members Absent:

Tom Carlson, USGS

Sydney Lewis, Transportation Department

Dan Determan, NOAA

Jan Cunningham, Esri

Others Present:

Hagen Beckstead, ISU

Josh Enterkine, BSU

Chris Haines, Dept of Lands

Margie Wilkins, Dept of Water Resources

Bill Reynolds, Nez Perce County

Danielle Favreau, Dept. of Water Resources

Stephen DeBoard, Office of IT Services

Tom Calton, Office of IT Services

Pam Bond, Office of IT Services

Alisan Scott, Office of IT Services

Catherine Thies, Office of IT Services

WELCOME/INTRODUCTIONS

Chair Robertson welcomed everyone and called the meeting to order at 9:34 am MST. Roll call attendance was taken, and a quorum was established.

MEETING MINUTES

MOTION: Ms. Green moved, and Mr. Folsom seconded a motion to approve the minutes of the July 21, 2022, meeting; the motion passed unanimously.

GIS STRATEGIC PLAN IMPLEMENTION UPDATE

Ms. Malloy stated that the process of getting the google doc worksheet contents populated and added to the hub is in process. The subcommittees will be sending the immediate tasks out to the listserv as a solicitation for volunteers on those tasks.

THE IDAHO MAP (TIM) - DRAFT

Chair Robertson gave an overview of The Idaho Map (TIM) draft version. The current vision consists of four tabs: the first tab is a web map to which users can add data layers approved for TIM can be added from the second tab. The second tab also allowed users link to the TWG page to view the standard, nomination, and other relevant information. To make it easier a third tab is envisioned with pre-configured combinations of layers depending on topic and finally the last tab is an Open Data site where users can access or download the data for inclusion in their own GIS systems.

BOUNDARY TWG STANDARDS AND NOMINATION

MOTION: Ms. Green moved, and Mr. Weber seconded, the motion to approve the standard Legislative and Congressional Districts; the motion was approved.

MOTION: Mr. Weber moved, and Mr. Thoman seconded, the motion to approve the nomination; the motion was approved.

PUBLIC SAFETY TWG STANDARDS

MOTION: Mr. Folsom moved, and Ms. Green seconded, the motion to approve the standard S4270 Site Structure Address Points; the motion was approved.

MOTION: Ms. Green moved, and Mr. May seconded, the motion to approve the standard S4271 Road Center Line; the motion was approved.

MOTION: Mr. Thoman moved, and Mr. Godfrey seconded, the motion to approve the standard S4272 Public Safety Answering Point; the motion was approved.

MOTION: Ms. Green moved, and Mr. Thoman seconded, the motion to approve the standard S4273 Emergency Service Boundaries; the motion was approved.

MOTION: Mr. Folsom moved, and Mr. May seconded, the motion to approve the standard S4274 Provisioning Boundaries; the motion was approved.

NG9-1-1 PROJECT UPDATE

Chair Robertson introduced the four contractors who will be assisting with the Next Generation (NG) 9-1-1 Project.

Ali Scott – in Ponderay assisting in that region with Public Safety Answering Points Pam Bond – assisting on a statewide basis through June 2023 Tom Calton – assisting in eastern Idaho Paul Reyes – focused on Boise and surrounding area

The engagement has begun with Esri on the Advantage Plan, which allows for consistent architecture of the GIS components. Licensing for the state has been upgraded to include both staging and production. Also, the GIS hub has been extended for three years.

ENERGY AND UTILITIES TWG ACTIVATION

MOTION: Mr. Weber moved, and Mr. Buehler seconded, the motion to approve activation of the Energy and Utilities Technical Working Group; the motion was approved.

TECHNICAL WORKING GROUP UPDATES

Elevation TWG

Mr. Josh Enterkine stated that the TWG is starting new collections in Northern Idaho. There has just been approval of a new FEMA grant to collect Lidar data in Blain and Caribou counties in 2023.

The TWG meets the first Thursday of every month at 1p.m. MT.

Boundary TWG

Ms. Kara Utter was unable to attend the meeting, Chair Robertson gave an update on her behalf.

The TWG is working on Service Management ownership and administrative boundaries, County boundaries and State boundaries.

The next meeting is scheduled for October 11, 2022, at 10:30 am MT.

Imagery TWG

Ms. Margie Wilkins informed the committee that the 2021 NAPE is ready for delivery and will be downloaded by the library image server managers.

The next meeting is scheduled for October 5, 2022, at 10:30 am MT.

Public Safety TWG

Mr. Bill Reynolds gave a brief update on the Public Safety TWG.

The next step is to monitor the NENA standards Version 2 that have been put forward and the subsequent best practices nominations and incorporate those into the state document.

The next meeting is scheduled for November 2, 2022, at 10:30 am MT.

Geodetic TWG

Mr. Hagen Beckstead reiterated the name as Geo-positioning Cooperative Geodetic Control TWG. He further informed the committee of making significant adjustments to the Multi-state Control Point Database (MCPD) template that surveyors use for submitting information, as well as to the database in order to accommodate those changes. Specifically, to improve the process of quality control and vetting the incoming information. Changes to the template include eliminating redundant fields and making some previously optional data now mandatory.

The TWG meets the fourth Thursday of every month.

Parcel TWG

Chair Robertson provided an update on the agreement requests to counties and public agencies.

Currently there are ten public agencies and one county signed up, with eight or nine additional counties in process.

Geosciences TWG

The TWG has resumed meeting and Mr. Buehler is working with Shawn Nield the State Soil Scientist.

The website does now point to the authoritative soil dataset for the state. A further objective is to determine which layers are most often being used in Idaho and have those as part of TIM and not include a layer for each of the myriad of soil attributes. For example, depth to obstruction data is very useful and is in high demand.

The TWG is working on sending out a survey to that will help illuminate what people in Idaho are actually using. Chair Robertson requested assistance in distribute the survey to those that use soil data.

Also, the working group has been brainstorming about other layers that would fit that are not necessarily soil, for example, aquifers.

Transportation TWG

Mr. Thoman stated that work is progressing on the standards for the bridge datasets.

Cadastrel TWG

Mr. Haines reported on investigating solutions for challenges such as consolidating multiple control points from different agencies and database schemas.

The next meeting is scheduled for September 27, 2022, at 10:30 am MT.

Hazard TWG

Chair Robertson has been working with the Idaho Geological Survey on the standards and nomination for the landslide dataset.

Chair Robertson encouraged all to attend the meetings if possible. There are map presentations and determination of best available and most authoritative, as well as development of standards and nominations.

OTHER BUSINESS

Chair Robertson reminded all that the Fall IGC meeting is coming up in early October.

Heather Studley will be the contact for the GIS Pro conference.

ADJOURN

Chair Robertson called for a motion to adjourn.

MOTION: Mr. Weber moved, and Mr. Folsom seconded a motion to adjourn; the motion was approved.

The meeting adjourned at 10:39 am MT. The next meeting is scheduled for Thursday, November 17, 2022, at 9:30 am MT.

C Thies, Office of IT Services