

State Geospatial Coordinating Board Meeting Thursday, August 10, 2023 1:30 P.M. – 3:00 P.M. Meeting Summary

The State Geospatial Coordinating Board Meeting was held via virtual teleconference and on-site at Commonwealth Technology Center in Harrisburg.

Attendee List:

Board Members and Designees

- Aucker, Jason (Elected Local Government Official Rural Community)
- Blackmer, Gale (Designee for DCNR Secretary Cindy Dunn)
- Campbell, William (PA Municipal Authorities Assoc.)
- Drzyzga, Scott (Pennsylvania State System of Higher Education, GIS Consortium)
- Eaton, Kevin (Vice-Chair, Governance Task Force Lead, and Designee for the Secretary of Environmental Protection, Richard Negrin)
- Glass, David (Clearfield County Commissioner, CCAP representative)
- Gilbert, Dave (Keystone GIS)
- Gross, Eliza (United States Geologic Survey Mapping Liaison)
- Hill, Mike (Designee for PA State Police Colonel Christopher Paris)
- Hunt, Will (Potter County, APA-PA Chapter)
- Kelly, Maurie (Pennsylvania Spatial Data Access)
- Kiger, Bill (PA One Call System)
- Leitzell, Mark (Designee for Department of Transportation Secretary Michael Carroll)
- Lettiere, Laura (Mifflin County, County GIS Professional Association of Pennsylvania and Service Delivery Task Force Lead)
- Smith, Justin (Cumberland County, County EMA)
- Warner, Matthew (Designee for Pennsylvania Society of Land Surveyors)
- Whitacre, James (PA Game Commission, Data Development Expert)
- Zubek, Scott (Tioga County, Geospatial Expert)

Additional Attendees

Anderson, Damon Swartz, Gary
Andreoli, Beth Pliszka, Bob
Guiseppe, Al Wall, Scottie
Jursa, Christopher

Staff

 Jespersen, Eric (Executive Director State Geospatial Coordinating Board, Office of Administration, OIT)



I. Welcome & Opening Remarks

- Eaton, Kevin (Vice-Chair, Governance Task Force Lead, and Designee for the Secretary of Environmental Protection, Richard Negrin)
 - The agenda was presented: <u>geoboard-081023-agenda.pdf</u>
 - Board meeting materials: <u>081023-</u> materials
- a. Roll Call Board Members
- b. Opening Remarks –Eric Jespersen

II. GeoBoard Leadership Team Updates

a. <u>Data Program Task Force</u> (Al Guiseppe)

NG911

- o 38 counties: NG911 Implementation upgrade complete
- Should have statewide address and road centerline data completed August 2024
- o SSAP Best Practices Guide
 - o PEMA aggregated SSAP is the state standard
 - Data synchronization targets
 - o Standard addressing assignment plan

Hydrography

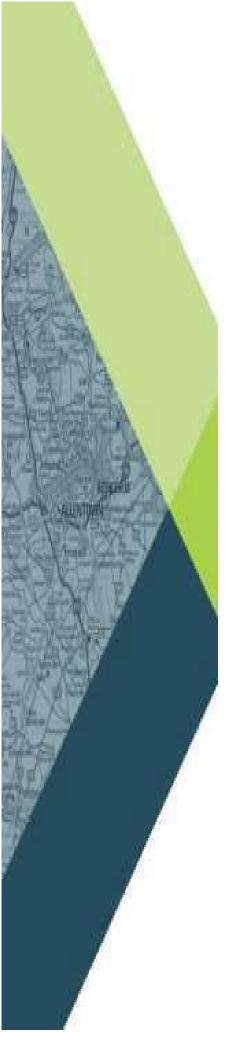
- o USFWS Wetland Pilot Project underway in Juniata Basin
- USGS Data Collaboration Announcement includes 3D Hydrography Program grants for the first time

Civic Boundaries

- US Census Boundary Quality Project initiated
 - o Compare US Census and PennDOT data
 - Clearfield County selected as test

Imagery/ Elevation

PEMA Imagery Program Concludes imagery collect cycle



- 28 counties have had their aerial imagery delivered
- 3DEP 3D Elevation Program
 - USGS releasing call for action 5 year update cycles
 - NGAC Assessment of 3DEP "ecosystem" concept
- Remote Sensing Goal Statewide imagery and topography program with predictable update cycles and data access

<u>Geodetic</u>

- Working Group prepared Policy Recommendation on State Plane Coordinate System
 - Discussion and possible vote planned this meeting (see notes – vote tabled)

Parcel (County Pros Land Records Committee)

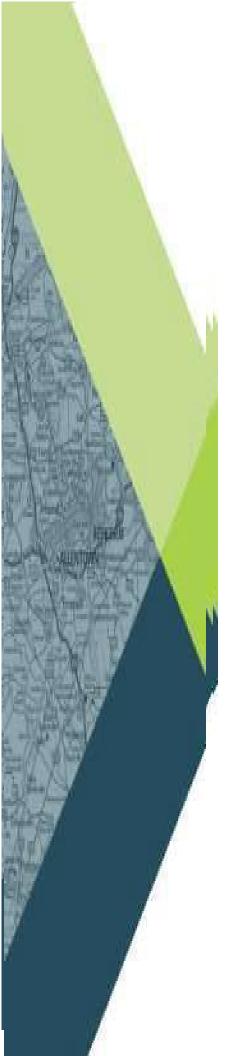
- o Goal towards standardized aggregation
- o Creating a sample metadata template
- Needs assessment at State agencies

<u>Transportation</u>

- Soliciting interested parties to discuss creation of new working group. Possible themes include
 - o Roads
 - o Railroads
 - o Trails
 - Pipelines

b. Service Delivery Task Force (Laura Lettiere and Maurie Kelly)

- SDTF members prepared the July JTF meeting on expanding data sharing for Basemap 2030
- o Center for Immersive Experiences has a new director.
- o Planning a metadata workshop for November
 - Date TBD
- Counties sending data updates for the PA Basemap are Bradford, Bedford, Venango, Chester, Montgomery, Bucks and Centre



- PA Basemap 3D Report –should be completed soon.
- PASDA Updates:
 - Received Cambria, Warren and Greene County PEMA imagery
 - Also received data from SRBC as well as from the Kittatinny Ridge project

c. Governance Task Force (Kevin Eaton)

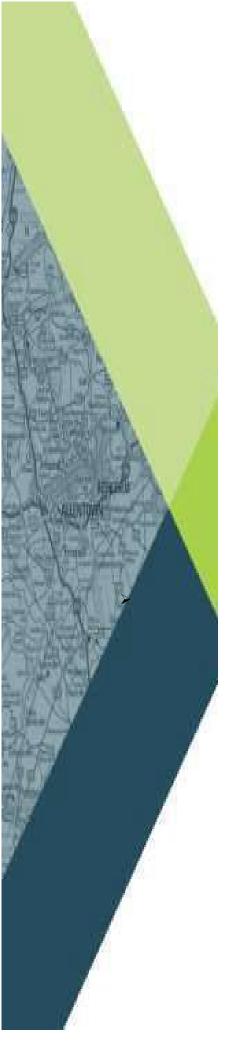
- Current activities include;
 - GeoBoard reauthorization review
 - o Updating Communications Plan
 - o Realigning Official Procedures
 - o Recruiting for Strategic Plan Update

d. State GIS Coordinator (Scottie Wall)

- Bureau of Geospatial Services
 - o Creating Strategic and Tactical Plan
- Geospatial Center of Excellence (GCoE)
 - OA OIT Internal Geospatial Committee
 - o Currently drafting standards & governance
- o Future Lidar and Imagery Program

e. Executive Director (Eric Jespersen)

- Working with Scott Zubek to realign Official Procedures of the GeoBoard to practices as they have developed over the past few years:
 - i. More remote and hybrid meetings
 - ii. Importance of Strategic Planning
- Reiterated that tasks published on the website as Implementation Approach guide his workplan.
- o Internal and external Communications Plan in progress



III. Policy Recommendation on State Plane Coordinate System

- Initial presentation of policy recommendation in support of PSLS legislative initiative in support of geodetic datum shift.
 - o Tabled For discussion by Leadership Team
 - o Potential vote by email discussed

IV. Progress Report on Data Layer Roadmaps

Planning for October 12 Joint Task Force presentations

- Designing virtual Joint Task Force meeting
- Expecting/allowing diverse approaches from each working group

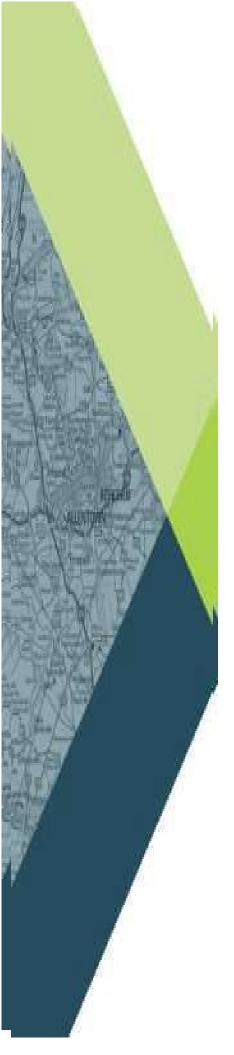
Seeking consolidation team members

- o Participate in October 12 JTF
- Concentrate on integration of data layers
- Prepare summary PA BaseMap roadmap for November 16 GeoBoard

V. Expanding Data Sharing Workshop Report

Action Items

- Identify existing programs HMP, Official Map, MS4, DOT 3D2025 are examples - that could serve as roadmap strategies, building upon the example of addresses from NG911.
- County data sharing agreements should be examined and revisited in light of heightened executive support for simplified interagency sharing when fully defined.
- Study the potential benefits and logic of data layers in PA BaseMap 2030 being designated as Commonwealth Data as that initiative develops.



VI. New Business

PEMA NG911 GIS Strategic Plan draft released

Topics for November 16 meeting

- o Results of Joint Task Force Data Roadmaps meeting
- o Communications Plan
- Geoboard reauthorization

VII. Motion to Adjourn

By motion of Kevin Eaton, seconded by Bill Kiger, the Board unanimously agreed to adjourn at 3:00 P.M.

2023 Board Meeting Schedule

Meetings dates and times are listed below. Notification will be provided if changes occur.

- November 16, 2023 at 1:30 PM Hybrid teleconference and on-site
- March and June 2024 Quarterly Meeting Dates TBD

On-site location: 1 Technology Park, Commonwealth Technology Center (CTC), Harrisburg, PA 17110