



STATE GEOSPATIAL COORDINATING BOARD

COMMONWEALTH OF
PENNSYLVANIA

BOARD MEETING
AUGUST 20, 2018

[STATE GEOSPATIAL COORDINATING BOARD WEBSITE](#)



MEETING AGENDA

- Welcome and Introductions
- July 11 Joint Task Force Update
- Task Force Updates
- Open Discussion
 - Recommendations
- New Business
 - PEMA Update
 - NENA / NG 911 Workgroup Update
 - Legislative Items
 - Outreach
 - Topics for Next Meeting
- Adjourn



JULY 11 JOINT TASK FORCE UPDATE



TASK FORCE UPDATES

DATA PROGRAM TASK FORCE

➤ Base Map

- Ongoing workgroup meetings and activities continue
 - Elevation workgroup
 - Parcel workgroup
 - Recommendation made at last JTF to collect minimal data and model data collection after the Virginia parcel viewer
 - Civic Boundary workgroup
 - NextGen 911 workgroup
 - Hydro workgroup

➤ Data Sharing Agreement

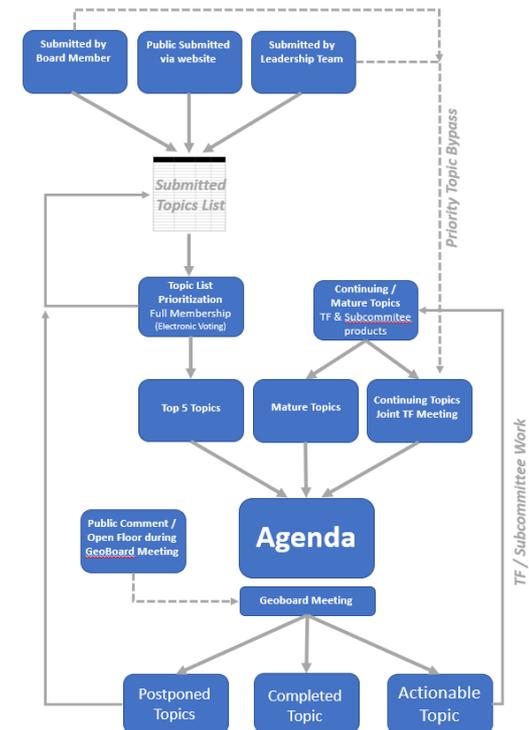
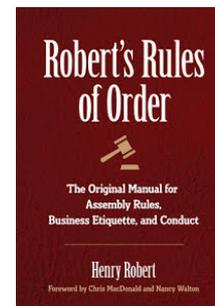
- Document is being revised to simplify language and minimize length

GOVERNANCE TASK FORCE

- Most work has been occurring in coordination with associated subcommittees
- Procedures Subcommittee
 - Joint meeting between Procedures subcommittee and Governance Task Force
 - Procedure update
 - Report to accompany Procedures
 - Definitions
 - Roberts Rules documentation for operating procedure
 - Topics / Agenda workflow management

Definition of REPORT

- 1 a : common talk or an account spread by common talk : *RUMOR*
b : quality of reputation + a witness of good *report*
- 2 a : a usually detailed account or statement + a news *report*
b : an account or statement of a judicial opinion or decision
c : a usually formal record of the proceedings of a meeting or session



GOVERNANCE TASK FORCE

➤ Legislative Review Subcommittee

- US S.2128 / H.R.3522
 - “Geospatial Data Act of 2017”
 - Referred to the House Subcommittee on Environment
 - Legislative Review Subcommittee to review in next meeting
- HB1106 Printer No 1931
 - “Engineer, Land Surveyor and Geologist Registration Law – Amendments”
 - Status: Still in PA Senate “Consumer Protection and Professional Licensure” Committee since 6/16/2017. Committee has **no scheduled meetings at this time.**
 - Fall session approaching

🏰 2018

September 24, 25, 26

October 1, 2, 3, 15, 16, 17

November 14

GOVERNANCE TASK FORCE

- LRS Special Report on HB1106
 - Subcommittee Determination
 - *“PA House Bill 1106 (HB1106) should not be endorsed by the Pennsylvania State Geospatial Coordinating Board (GeoBoard) in its current form (Printer’s No. 1931). The GeoBoard should advocate for the language of HB1106 to be altered in a manner which mitigates these consequences and provides clarity on the purpose and scope of proposed changes. Recommended alterations are detailed below.”*
 - Recommended Alterations
 - Expand the definitions section
 - Incorporate the NCEES Model Rules w/particular focus on inclusions and exclusions of activities subject to “surveying practice”
 - Incorporate “mapping grades” or accuracy classification standards for clear distinction
 - Develop standardized, legally sound, and universally agreed upon disclaimer

GOVERNANCE TASK FORCE

➤ Call to Action

- Rebrand original from a “Recommendation” to a “Report” to align with future procedures definition.

- Create accompanying document entitled “PA State GeoBoard - Official Position on PA HB1106”
 - pending VOTE

- Release – “PA State GeoBoard - Official Position on PA HB1106”
 - pending VOTE

GOVERNANCE TASK FORCE

➤ Motion to Vote

- Agreement to accept “PA State GeoBoard - Official Position on PA HB1106” as official position of the GeoBoard regarding House Bill No. 1106
- Agreement to officially release the statement “PA State GeoBoard - Official Position on PA HB1106” to the GeoBoard website and distribute

SERVICE DELIVERY TASK FORCE

➤ Discussion Items:

- Over the last year, the Service Delivery team has gathered feedback and user requirements for enhancing data access and services across the commonwealth. This was driven by:

Strategic Goal 3: Ensure and Promote Public Access to Geospatial Data and Services

- Methodology and approach was driven specifically by the Implementation Objectives within Strategic Goal 3 to:
 - Ensure effective deployment of geospatial data and services
 - Enhance the existing PASDA infrastructure
 - Explore strategic, business-driven applications (specialized and complex)

SERVICE DELIVERY TASK FORCE

➤ Discussion Items:

- Summary results from outreach meetings with stakeholders in PA
 - Identify key stakeholder groups
 - Survey / questionnaire development and distribution
 - Onsite user requirements and feedback session
 - Feedback via conferences / meetings
 - Focus group live web conference sessions
 - Additional outreach
- July 11th Joint Task Force Meeting – a need exists to define the requirements and functionality of serving the base map themes
 - Requirements group met last week to discuss and identify what the back end of data delivery should be for serving out the 12 base map themes. More to come...

GEOBOARD CONTINUITY AND IMMEDIATE PRIORITIES

- Journey
 - MAGIC
 - PAGIC
 - GTSC
- Nearly three years since inception
- Enabling legislation specifies expiration on June 30, 2020

ACCOMPLISHMENTS

- Regular meetings
- Ad hoc procedures and structure
 - Active workgroups
 - Balanced participation
- Initial survey
- Two Annual Reports
- Strategic Plan

IMMEDIATE PRIORITIES

- 
- Strategic Plan identifies:
 - “Executive Director”
 - Base map
 - Official procedures
 - Data sharing agreement
 - Collaboration tools
 - Integrated priorities
 - Pointing to November
 - Driver for each priority
 - Five-person team to integrate
 - Regular reports to the GeoBoard now to November
 - Timeline
 - Aug 20: GeoBoard
 - Oct 10: Joint Task Force
 - Nov 5: GeoBoard
 - Nov 6: Elections

GIS COORDINATOR ROLE

- Draft GIS Coordination Role drafted
- Based on:
 - Similar roles in AK, FL, IN, MS, MT, ND, NY, OR, RI, UT, and WI
 - Elements of SGCB enabling legislation and strategic plan; includes Executive Director responsibility for SGCB
 - State level position focused on strategy, policy, outreach, coordination, cross entity engagement, data sharing, relevant service delivery and operations

GIS COORDINATOR ROLE DESIGN

- Is there enough work for a full time job?
- Can one person perform the role?
- Can we find the right person?
- Where does this position situate?
- Who directs and supervises?

BASE MAP



- Data layers defined by Data Task Force
- Operation defined by Service Delivery Task Force
- Stage One fully defined
- Stage Two depends on progress
- Technically rich opportunity

BASE MAP DECISION POINTS

- 
- Is this related to Open Data PA site?
 - Requirements now the same as the future?
 - Is it a map **or** a sharing mentality?
 - How do we get feedback?
 - Designed for every constituency?
 - Is this redundant with NG 911 needs for data exchange? Or does this become more technically feasible b/c of NG 911?

OFFICIAL PROCEDURES

- Defining work products
 - Reports
 - Recommendations
- Describing structure
 - Reinforcing the Strategic Plan
- Documenting agenda management
 - No lost topics?
 - Continuity
 - Shared priorities

DATA SHARING AGREEMENT

- Historically difficult
 - Relative value of data sales
 - Right-to-Know complications
 - Must protect PII
- Multi-party agreement as opposed to between paired entities
- General willingness to share among public entities for public benefit
- Incremental acceptance is ok
- Some initial plans for promotion have been discussed

OFFICIAL PROCEDURES DECISION POINTS

- Same procedures if and when we have an Executive Director?
- Is agenda management the task of leadership team or is it just a function of business topic maturity?
- Do the GeoBoard recommendations have any authority?

DATA SHARING AGREEMENT DECISION POINTS

- 
- Can we have a Base Map without this?
 - Do we even need an agreement for some basic data?
 - Why not allow commercial use of Base Map data
 - Don't we already have mandates to share?
 - Are we talking about tiers of data or tiered data sharing protocols?
 - Can it be based on volunteerism only?

COLLABORATION TOOLS

- Need to document priorities, votes, preferences, proceedings.
- Collaborative document / content management
 - Each workgroup has its own (or none)
 - Many meetings have no formal notes; e.g., Joint Task Force
- Web-based collaboration tools may not be secure enough, or too restrictive

COLLABORATION TOOLS DISCUSSION

- 
- What do we want to document?
 - How can we get more people involved?
 - Can we support more collaboration?

DISCUSSION

- Can we get these all “done” by November?
- Is any more important than the others?
- Will any hold up all the others if it doesn't get done?
- Do we have the resources?
- If we get them done, then what?
- What's stopping us?
- What else?

OPEN DISCUSSION

➤ Recommendations



NEW BUSINESS

- PEMA Update – Jeff Boyle
- NENA / NG 911 Workgroup Update – Barry Hutchins
- Legislative Items
- Outreach – John MacMillan
- Topics for Next Meeting



FUTURE MEETINGS

November 5, 2018 – 1:30 to 3:00 PM

Location

333 Market Street, Harrisburg, PA 17126-0333