

**Attendee List**  
**Maine Library of Geographic Information Board Meeting**  
**Wednesday, September 16, 2020**  
**10:00 AM to 12:00 Noon**

<b>Attending</b>	<b>Present/Online</b>	<b>Notes</b>
Jon Giles, CHAIR	x	
Katie Bernhardt	x	
Patrick Cunningham	x	
Betsy Fitzgerald		
Brian Guerrette		
Maria Jacques	x	
Nate Kane	x	
Brian Lippold		
Vern Maxfield	x	
Sarah Haggerty	x	
Vinton Valentine	x	
Aaron Weston	x	
Leticia van Vuuren	x	
Joseph Young	x	
DAFS Commissioner Appointee	<b>(vacant)</b>	<b>(vacant)</b>
<b>Staff:</b>		
Executive Director Claire Kiedrowski	x	
Heather Colfer	x	
<b>Guests:</b>		
Mal Carey	x	
Dan Walters		
Todd Metzler	x	
Bob Bistras	x	

Emily Pettit	x	
Clarence Young	x	
Greg Miller	x	
Matt Dube	x	
Langley Willauer	x	
Glenn Roberts	x	
Lance Case	x	

1. Roll Call of Members – Jon Giles
  - a. Motion to approve the minutes of June 17, 2020 made by Joe Young, seconded by Vern Maxfield.  
Voted: 10 Yea 0 Nay 0 Abstained
  
2. Executive Director Report – Claire Kiedrowski
  - a. Board Members Update
    - i. Seat 1 – Brian Guerrette is working with the DAFS Commissioner’s Office to find a person, but also considering someone from DECD as DAFS Commissioner’s designee
    - ii. Seat 11 – Sarah Haggerty was appointed 6/18/2020
    - iii. Seat 12 – Brian Lippold would like to step down
  - b. Project Reports
    - i. Orthoimagery
      1. Schedule is on track and should be available to the public by mid-December
    - ii. LiDAR
      1. Crown of Maine (2018-2019) Update
        - a. LiDAR dataset is here
        - b. Bare Earth Tiles are available to State of Maine (SOM) GIS users
        - c. Service creation and general availability to both SOM and internet of Image, WCS and WMS services are now available
        - d. Raw data (LAS files) is not yet available
        - e. 2’ Contours for the Crown of Maine should be received from the contractor by Sept. 30<sup>th</sup> with public access by mid-October or sooner
      2. Status on 2’ Contours Development (everything but the Crown of Maine – see #1 above)
        - a. Anticipated service creation and general availability is by the close of business on Sept. 21<sup>st</sup>

3. 2020 Southern Coast of Maine Project
    - a. Dewberry work order and delivery order are complete and pilot review is in progress
  4. 2021 BAA Announcement for 2021 Submission
    - a. SOM has worked as cooperative agreement vs using GPSC contract. Why?
      - i. GPSC – Geospatial Product & Service Contracts
        1. USGS has selected vendors and these contracts give us that access
      - ii. Even contracting with 3<sup>rd</sup> party for QA/QC, this was less expensive than going straight through GPSC, we were getting more miles per dollar.
    - iii. Land Cover
      1. Met over the summer
      2. Lunch & Learn scheduled for December with MEGUG
      3. Total cost is \$701K
        - a. NOAA to provide \$250K in kind support
        - b. We need to find \$451K
- c. Priorities Discussion
  - i. Where should we spend our money over the next two years?
    1. Joe Young – until June 30, 2021, approx. \$12K per month is going from MEGIS to GeoLib, then being allocated for the next 2 years for GeoLib. Top priority should be setting aside some funding for strategic plan and marketing GeoLib. Have the \$12K per month go into GeoLib support fund, rather than the reserve fund. Also send draft RFP, stripped down to just making the GeoLib self-sufficient.
    2. Putting money into reserve fund usually requires a 1:1 match, so we would prefer not to put everything into that fund.
    3. Brian Guerrete said there is a general fund ask pending for \$500K for each year of the new biennium (July 2021 through June 2023). Currently \$12K is being transferred each month to the GeoLibrary through June 2021. This will not continue in the next biennium because of the General Fund Request which would fund Geospatial acquisition and support (not GeoLibrary operational support).
    4. MEGIS has been cut from \$200K to \$150K for GeoLibrary support.
    5. Keep in mind that municipality budgets are stretched too, and they fund the counties, so those may be stretched as well.
    6. We don't have to do orthoimagery every year. We could take a year and use that money for something else, like a reboot of the strategic plan.
  - ii. Data Acquisition

iii. GeoLibrary Operations

3. Committee Reports

a. Finance Report – Brian Guerrette

i. Met several times over summer

1. 014 is GeoSpatial Reserve
2. 013 is Grant funds
3. Reviewed current cash balance, including liabilities
4. Reviewed estimated Other Funders for 2021 and 2022 collection of Ortho and LiDAR
5. Reviewed estimated Other Funders for Parcels and Land cover
6. Discussed total of funds needed for all planned projects
7. In FY22/23, there is no funding for support of the GeoLibrary.
8. Derek Gorneau (Finance Director for MaineIT) is willing to come to next meeting. Let Finance committee decide this.

b. Technical Committee – Brian Guerrette

i. No report.

c. Policy Committee –Vinton Valentine

- i. Strategic plan discussed, draft RFP sent out by Joe
- ii. Waiting for potential new chair to accept or decline
- iii. Claire to forward Joe Young's email to Sarah.

4. Workgroup Reports

a. Coordination & Communication – Jon Giles

i. No report.

b. Education & Training – Matt Dube

- i. Matt introduced himself and gave a little bio.
- ii. MEGUG has Lunch & Learns
  1. L&L for Data Portal went well, good feedback, nothing negative
  2. September – New Datum for 2022, with Dan Martin from NGS
  3. October – Tracking COVID-19 Data, with Meghan May from UNE
  4. November – Annual meeting, including elections, and presentation from Inland Fish &Wildlife on Eagle Recovery
  5. December – Maine GeoLibrary Board Activities Update
- iii. Maine Climate Council has quarterly meeting this morning
- iv. First in-person Geospatial Meeting known was held in France, using masks and social distancing

c. Geospatial Workgroup – Dan Walters

- i. If you want to be added to workgroup, contact Dan Walters
- ii. Recent meetings
  1. July - Discussion on State of Maine Digital Globe Access for MEMA
  2. August - Presentation by AppGeo on finding the right imagery program and public domain data and access

3. September - Interactive discussion on satellite options
  - iii. Looking at what new imagery programs will look like after 2022
    1. If you have interest and/or ideas, go to the Geospatial workgroup meetings as that is where it is being discussed
  - d. GeoParcels Workgroup – Jon Giles
    - i. Group has not met, but Jon has been putting together some inventory and background data to create a presentation for those interested in this workgroup
      1. Katie works with a lot of towns' parcel mapping, so if she can help, please let her know and she would like to be part of that group when it starts meeting
5. Guest & Board Comments
  - a. Mal Carey – like Joe's comments about strategic spending and timelines; Climate Change Council will be finalizing their plan shortly and hope someone from the GeoLibrary Board will be able to talk to them about what their geospatial needs will be; assuming land cover goes forward, it would be good to have backward looking components as well, even as far back as the 70s
  - b. Todd Metzler – OGC services mentioned by Vinton – if an Open Geospatial Consortium (OGC) user consumes WCS instead of WMS, in a client such as QGIS and probably others, they have access to the raster functions to render native dem or aspect hill shade, shaded relief or slope directly. OGC users choose WMS last unless your client cannot consume one of the other types.
6. Recommendations for next meeting agenda and for fall activities
  - a. Discussion of funding priorities
    - i. Input from Geospatial Data Committee and GIS Council needed
  - b. Discussion of comments on draft RFP from Joe
    - i. Joe to add Claire, Heather and Sarah to the distribution list
  - c. Executive Director's report on ongoing data acquisition projects
  - d. Update on watershed boundary data set work – add to Exec Dir Report
    - i. Think it was on hold until Crown of Maine (COM) data was made publicly available or to USGS, monetary support promised to this, believe work was being done; Greg Stewart is the USGS contact for this.

Adjourn – Motion made by Joe Young, seconded by Maria Jacques