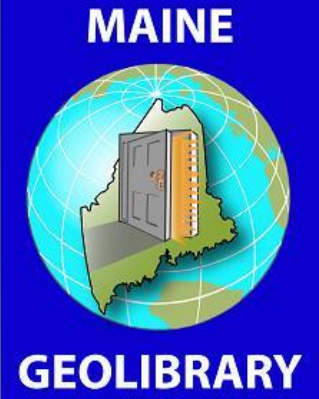


Executive Director's Report



Wednesday, Dec 18, 2024

• Things Under the Tree

- Vexcel Imagery for Maine
- A New DEM layer
- A New Azure Cloud



12/18/2023

Jay Clark



The Imagery

License and legal work are completed.

Technical handshake is made.

Installations will commence as we can implement them.

All towns must sign on the license.

Constant Contact has grown our list. Click rate is over 47%

Several cities and towns are lined up as "early adopters".

A special outreach project is suggested for the unorganized and previously underserved areas.

The DEMs

The agreement is signed.

The funds must be encumbered.

We should be ready to kick off the project in late January.

This is important not only to standardize the DEMS, but also:

- To test the reliability of the method

- To prepare for the eventuality of running the process between the terrestrial DEMs and the Bathymetry data.

The Cloud

Migration is continuing.

Cutover date is set at Jan 12 unless blockers show up.

Work is ongoing.

Lots and Lots of small details.

We owe our gratitude to MeGIS and the OIT teams that are making this happen.



3DHP Add-On Products

Presentation Overview

NV|5

- **Watershed Boundary Dataset (WBD)**
- **Topographic Bankfull (automated)**
- **Wetlands**
 - State schema/NWI update
 - Landcover integration
- **Base capture specs (MMU)**
 - Higher water body threshold
 - Ditches & canals
- **Additional attributes**
 - Stream order
 - Flow accumulation
 - Spatial conflation
- **Data Reviewer**
- **Stormwater integration**
- **Back-end data hosting**
- **Complete Hydro model: What's Next?**



For January

1. Web Site

Survey, Meeting

2. Strategic Planning

Meeting

3. In-Person Board Meeting

Elect Chair, Decide on 3DHP

Discuss strategic priorities.

"Go live" for Azure

Vexcel Imagery roll-out

DEM Project begins



Happy Holidays!

