

Maine GeoLibrary

Executive Director's Report

Jay Clark, March 19, 2025



NEWS

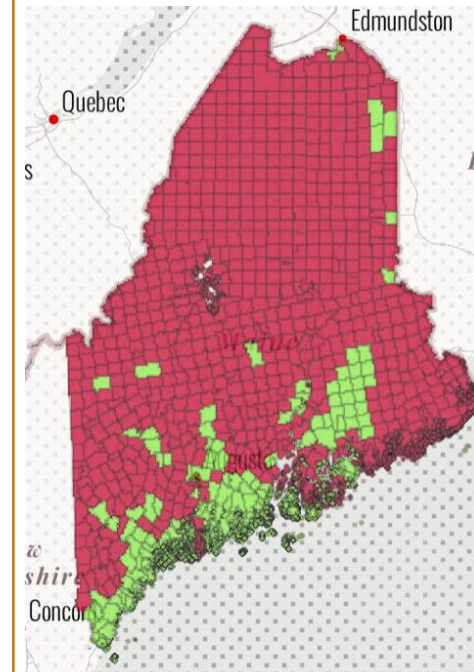
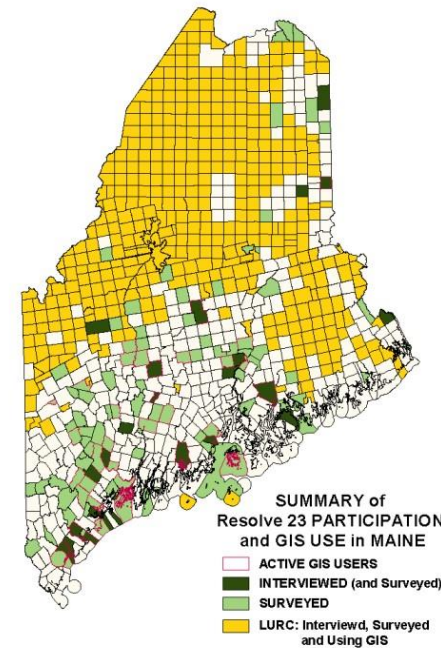
- The Azure Platform upgrade team has had some much-needed success and is still working to get things squared away.
- The first release of the Western Mountains LiDAR has arrived.
- The NOAA Bathymetry Data is due to be released in early April.
- The Vexcel Imaging is live for State users. As of this writing the local copy has not yet been delivered to the 911 team, and work is in progress to get that done.
- The Vexcel Joinder Agreement is still in progress, Vexcel's legal department is "backed up". This must be completed for us to release the full ESRI installation package to Towns and other Non-State governments. We have executed one agreement with the 911 contractor.
- Claire Lawrence, our new Intern, will be starting as soon as her equipment arrives. She'll start by doing an inventory on the metadata and prepping for outreach work.
- Josh, our new Analyst, will be starting by the end of the month.

Content Update – DEM and Land Cover

- DEM sewing is about half-way through. Results are looking good.
 - From the testing we have done we are assuming the RMSE for the vertical accuracy is 23"
 - The aggregate distances we are seeing after the sewing are in the range of +/- 10" .
 - Current issues with the project are coming down to how big an area can be processed at one time.
- Land Cover is dependent on getting the DEM work done. Processing will begin after the DEMs are sewn.
- Other projects under discussion are a "Height Layer", tree typing, and stand analysis.
- An agreement will need to be signed with UMaine to deliver them the Vexcel imagery, like the Cities and Towns.

Then To Now

- The image on the left shows a "Summary of Participation" from 2002.
- The Image on the right shows the areas where high-resolution imagery was added in 2025.
- We have an opportunity to expand the use of GIS in these areas with outreach and support.



Strategic Planning Work Group



POLICY



CONTENT



PLATFORM



USERS



LEGISLATURE



BOARD
RECRUITMENT

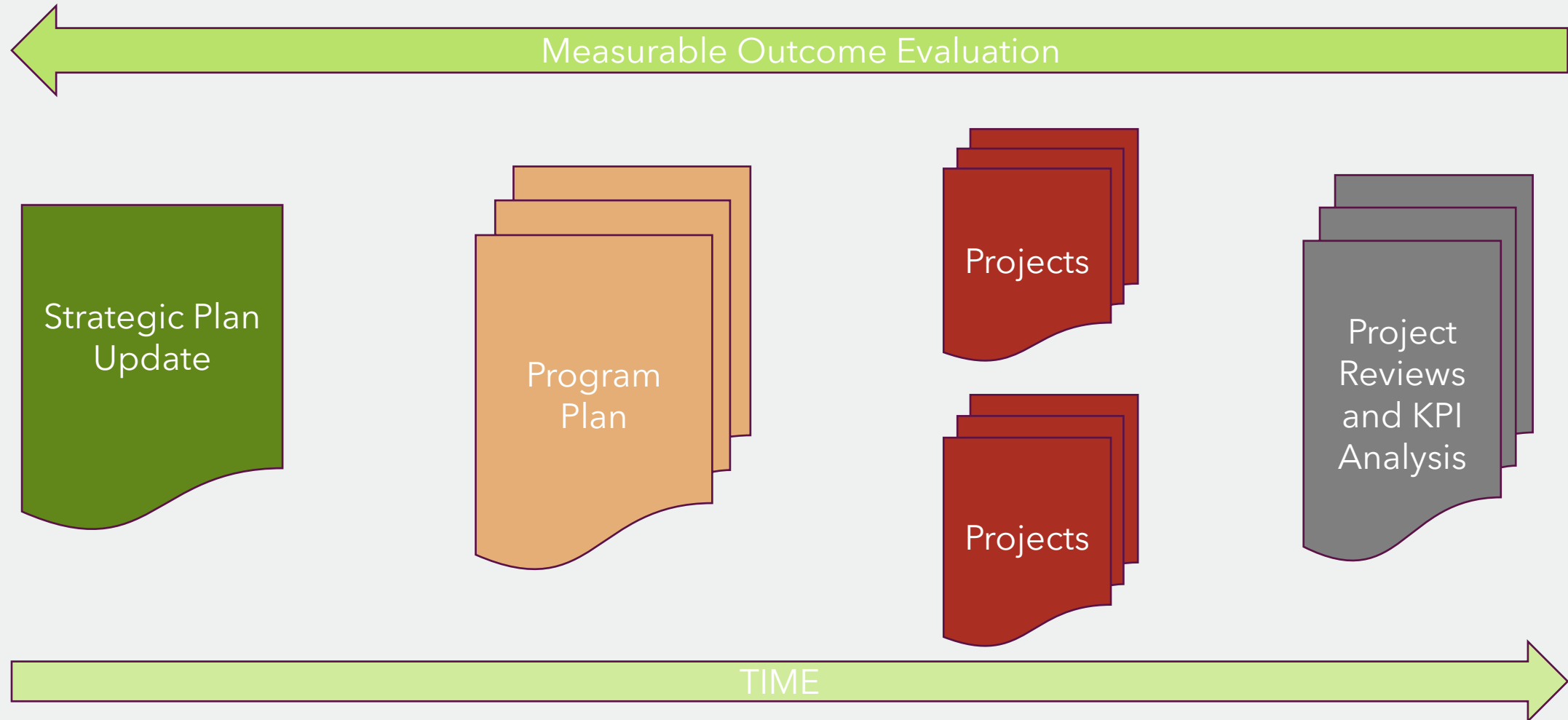
Schedule for Action

GeoLibrary Board Strategic Goals	2025			2026				2027				2028	
Goal	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
1. Review and Consolidate Policies		X		X				X				X	
2. Review Legislative Scope				X				X				X	
3. Maintain content /Build and Release New Website		X	X	X	X								
4. Enhance User Outreach	X	X		X	X			X	X			X	X
5. Legislative Report/Outreach			X	X			X	X			X	X	
6. Board Membership	X		X				X				X		

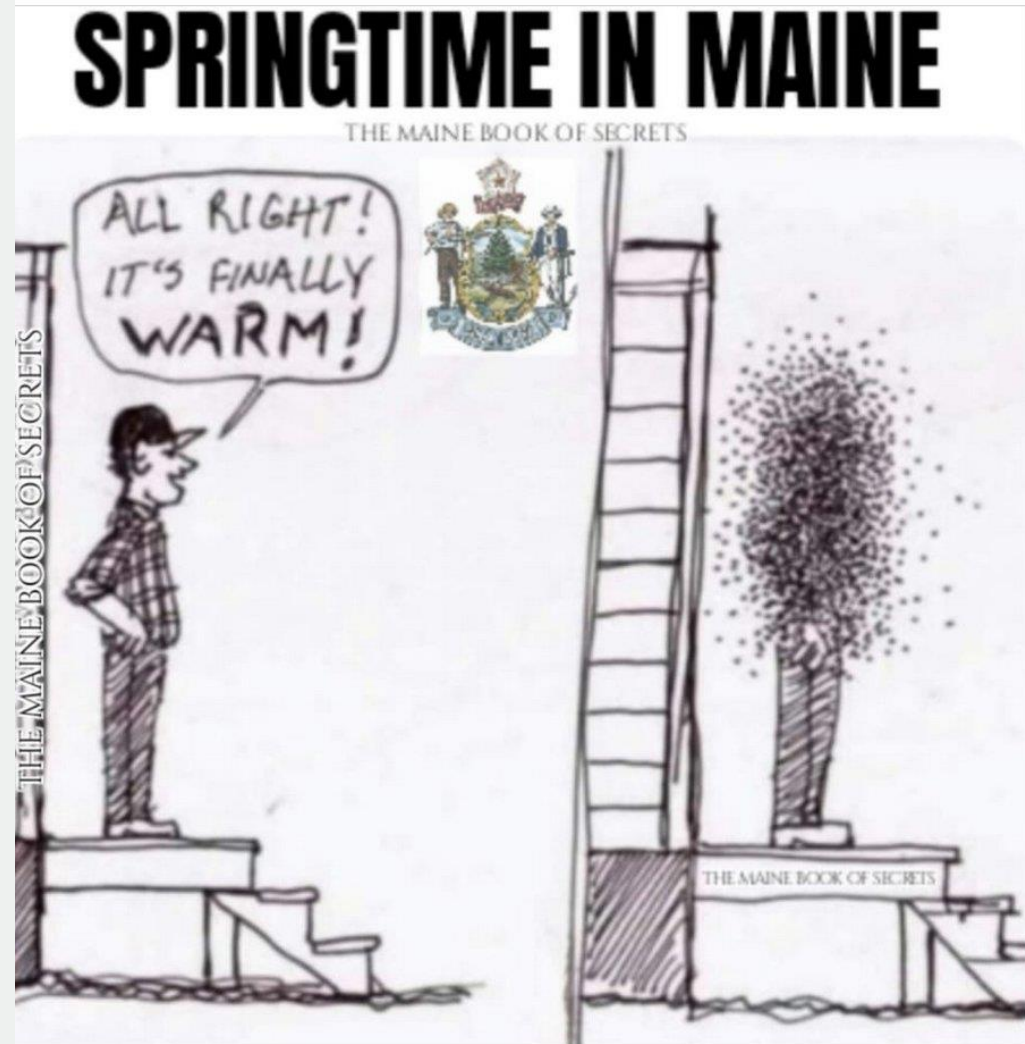
Strategic Plan Approval Process

- The full Report to the Board from the Strategic Update work group has been submitted for the Board's consideration.
- The comment period will end Tuesday April 8 at 9:00 AM. Feedback is preferred in writing and if you are more comfortable, we can schedule time to discuss in person.
- You'll get an invite to attend the working group meeting on April 1, at 9:00 AM for any questions or comments you want to provide to the work group.
- We will discuss the plan update again at our April meeting and hopefully get to consensus on the document and plan.
- Once we have the Board's approval, I'll start working with Clarence to get the Program Plan ready for May.

Planning and Follow Through



See you in
April!
Next Meeting is
04/16/2025



 **The Maine Book of Secrets**
a day ago · 