

DGDC Meeting Minutes May 11, 2023

Welcome & Introductions

Jason Vogl started the meeting at 9:30 am. He welcomed everyone to the meeting and introductions for those attending in person were made.

February 9, 2023 - Meeting Minutes

A Motion was made by Roger Barlow to approve the minutes and seconded by Jay Hodny.

Geospatial Education Committee

Sharon Ungerer

- Geo education is moving to mail chimp. They have been looking into black board but not able to get it stood up
- Working with UD program "Green Jobs" that seeks to expose high school age students to GIS.

Kym Kelley

- Hosted Mobile 5th Grade GIS day event with 5 different stations.
- Will be sending notifications around mid-July for next GIS day event for November.

FirstMap Update & G-TAC

Kim Cloud

- Aerial Imagery is published for 2022.
- Hexagon 2021 imagery is also available on FirstMap (This is leaf on Imagery)
- Noted that there were issues with Pro in getting the imagery published.
- o 11.1 was announced a few weeks ago. They will be working on getting prepared for the 11.1 upgrade.
- There has been a short-term extension for the ELA's, and they are continuing to work on the terms with ESRI.
- ELA Charge Backs will be coming from DTI. They are currently working on an inventory for each agency and will be providing that to each agency this summer.
- FirstMap Team has been working on cleaning up AGOL items that have been costing ongoing credits and ask everyone to go through your content to clean up old data where you can.

Mike Townshend

Sussex County is going through major upgrades.

Agenda

NameOrganizationArthur WalkerNRCSBrian LawsNewarkBryan Bloch

Byron White Census

Chris Siple New Castle County

Clare Quinlan DNREC

Daniel Peart

Daniel Warner DGS
Dawn McCall CPA Survey
Deborah Sullivan DTI
Drew Faulhaber DNREC

E Lee

Eliza USGS
Eric Reid DDA
Erica Insley Axis
George yocher DHSS
Gina Marinacci DNREC
Hannah Morris KC

Helen Tripp

James Puddicombe City of Milford Newark Jay Hodny Jenifer Anderson-Reno DOS DDA Jimmy Kroon John Taber NCC John Inkster DNREC Josh Thomas OSPC Kathleen Bergin DNREC DNRFC Kelsey Pangman Kim Cloud DTI **Kyle Satterfield** KC DTI Kvm Kellv Laura Parks DNREC Lilian Wang UD

Malcolm Jacob Dover/Kent MPO

DNRFC

Mark Prettyman DTI

Matalin Melnick

Lori Brown

Megan NehrbasSCMike KrumrineDNRECMike TownshendDTIMike WalkerCity of DoverMollie YacanoDNRECMorgan McGee-SolomonDNREC

Nick DiPaolo UD Nicole Minni UD Olena Smith Property Munsaka NCC Rachel Alfano DSHA Roger Barlow USGS **Ron Holmes** NCC Ryan Hollingshead Delaware Ryan Keleher DGS Seth Van Aken DGS Sharon Ungerer DTI Sigrid Smith DSU

Steven Shanko Supriya Khadke

Thomas Krumrine DNREC
Thomas Matich DRWA



- There is need for Arc GIS image for storing and caching imagery. Arc GIS Image could help with some of this need.
- Image analyst was also discussed and has some additional capabilities with data extraction with OBI.
- Arc Map will not have any security patches starting in 2024 and will not be supported at all in 2026. It is strongly encouraged to move towards using Pro.
- Salesforce integration does have an ESRI Plug in but there is a cost for it. The FirstMap team has been considering reaching out to the Salesforce team to obtain an estimate for that cost.
- ARC GIS for office 365 Includes a host of tools and there are a few plug ins under review for approval.
 - Power Automate Plug in has a survey 123 connector and can leverage web hooks.
 - Arc GIS connector can monitor hosted feature classes.
 - SharePoint
 - Power BI
 - Teams

Presentations

Jay Hodny – Creating a Water Service Line Inventory – City of Newark

Census 2020 Urban – Byron White – Census Geography Division

2022 Imagery and LULC Update

Jason Vogl

LULC pilot was sent over for review, and we are working to review the deliverable.

Federal Updates

• Lidar

Roger Barlow

- Shared some slides from Axis Spatial
- Original acquisition was set for QL2 but was bumped up to a QL1 acquisition by NRCS at no charge to the state.
- This acquisition will be tide coordinated and USGS has worked with the vendor to review flight lines.
- All data has been collected and now the production clock can begin. This normally takes about 12-14 months from the collection point.
- Currently doing field survey and generating control points. These will be limited to 30 points.

Eliza Gross

Introduced herself as Rogers Replacement



- National Hydrography dataset is being phased out and no longer being updated.
 They are working on a static version by the end of the year.
- o 3D hydrography program is being derived from the QL1 and QL2 Lidar products.

USGS

Arthur Walker

o 2023 NAIP imagery will be flown in the next few months

Academia Update

• Delaware State University:

No update

Delaware Technical Community College

No update

• University of Delaware

No updates

Open Comment Period

Seth Vanaken

- o Provided a few ESRI event updates and links in the chat
 - https://esri-philadelphia-office.hub.arcgis.com/pages/esri-philadelphia-events
 - https://www.esri.com/en-us/about/events/uc/registration

Next meeting:

• August 10, 2023

Adjournment

Mike Townshend - Motion to adjourn.

Thomas Matich – Seconded the motion to adjourn.