



DGDC Meeting Minutes - DRAFT August 8, 2019

Attendance List:

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|-----------------------------|-------------------------------|
| Gregory Allis | DNREC |
| Jennifer Anderson-Reno..... | Historical & Cultural Affairs |
| David Braig | Magnolia River |
| Madeline Brooks | Christiana Care |
| Chenesia Brown..... | Christiana Hospital |
| Lori Brown..... | DNREC-NPS |
| Allisa Buck | DNREC |
| Tommy Burton | Artesian Water |
| Luis Cetina | Tom Tom |
| Trevor Christian..... | DE Forest Service |
| Kim Cloud | DTI |
| Daniel Cook..... | DTI |
| Adam Crosby | Delaware Greenways |
| Aleya Cummings | Tidewater Utilities |
| Justin Cusick..... | ESRI |
| Taryn Davidson | Kent County |
| Darin Dell | DTI |
| Mike Deltufo | DTI |
| Sharon Dutton | DSHA |
| Aaron Gorka..... | DNREC |
| Alice Guerrant | Division of Cultural Affairs |
| Jay Hodny | City of Newark |
| James Hoff..... | USAF/DAFB |
| Lacey Hutchison | OSPC |
| John Inkster | DNREC |
| Mark Kingman | Kent County |
| Julie Krause | Self |
| Jimmy Kroon | Dept. of Agriculture |
| Mike Krumrine | DNREC |
| Brian Laws | City of Newark |
| Danielle Lamborn | Kent County |
| Morgan McGee-Solomon .. | DNREC |
| Nicole Minni..... | UD-IPA |
| Megan Nehrbas | Sussex County |
| Mark Nowak | City of Dover |
| Colton Phillips | DelDOT |
| Dave Racca | U of D |
| Bryan Ross | DE Air National Guard |
| William Seybold..... | DE Forestry Service |
| Tom Simpson | Chesapeake Utilities |
| Christine Smack | Tidewater Utilities |
| Sigrid Smith | DSU |
| Debbie Sullivan..... | DTI |
| Mike Townshend..... | DTI |
| Seth VanAken | ESRI |
| Ben Wolfe | Artesian Water |
| Julia Wolinski | Pennonni Associates |
| Carl Yetter | DNREC |

Welcome & Introductions

Debbie Sullivan ran the meeting in Miriam’s absence. The meeting started at 10:04 am. Debbie welcomed everyone to the meeting. Introductions were made.

May 9, 2019 Meeting Minutes

Nicole Minni made a motion to approve the May 9, 2019, Meeting Minutes (PDF). The motion was seconded by Mike Townshend and it passed unanimously.

Geospatial Education Committee

Nicole Minni the chair of the Geospatial Education committee reported the Delaware Geographic Alliance has changed its name to the Delaware Center for Geographic Education, which is also through UD. They are collaborating with the Geospatial Education Committee as well as DTCC. They held a teacher training this past June on GIS and Remote Sensing Technologies at UD.

Tracy DeLiberty and Mary Schorse are putting together for the Geospatial Dual Enrollment Program is intended to pilot at Newark High School. There will be a contest for K-12 this fall that will connect Geography with Common Core and it is a Literature Mapping Contest intended to ignite the spirit of exploration. A showcase of the winners of this contest will be at the Delmarva GIS 2020 Conference.

Delmarva GIS 2020 Conference we will be holding a College and Professional Map Gallery again. Details will be posted on the [conference website](#) once finalized.

If anyone has an interest in training to be a [Teacher Teaching Teacher \(T3G\)](#) educator an online K-12 training is now available which can be done in two weekends. For more information, see Brooke Santiago, one of Delaware's T3G educators.

The 5th grade Field Trip for GIS Day will be on Monday, November 18, 2019, at the Air Mobility Command Museum in Dover. If you are interested in volunteering please see [Danielle Lamborn](#). If you are able to sponsor please contact [Miriam Pomilio](#).

Nicole Minni asked if anyone was able to attend the ESRI Education Summit and Debbie Sullivan responded that she and Miriam Pomilio attended.

We continue to need additional GeoMentors, if you're interested in volunteering some of your time to schools and/or special educational events, please contact [Nicole Minni](#).

Delmarva 2020 GIS Conference Update

Megan Nehrbas reported that the venue is at Hyatt in Dewey Beach. Conference with Pre-Conference workshops on April 29th and Conference Day is April 30th. The committee is working on a post conference event for May 1st. The Guest speaker will be Adam Carnow, a Community Evangelist from ESRI.

One of the Pre-Conference workshops will be on the Datum Shift and Scott Lokken from National Geodetic Survey will present information.

Data Discussion

Invitation emails have gone out for the 2022 Datum shift Committee. If anyone did not receive one and would like to be on the Committee, email [Miriam](#) directly.

Land Use Land Cover Update

Colton Phillips reported that DelDOT has given the contractor, Aerial Information Systems (AIS), a Notice to Proceed. The 2017 LULC data set should be ready by summer of 2020.

2020 Aerial Imagery and LiDAR Discussion

It appears we are not situated financially to collect imagery or LiDAR in 2020. However, we are encouraging agencies to request funding in their next budget cycle so an RFP can be posted to collect in 2021 or 2022.

Routable Centerline Service

Mike delTufo reported on behalf of Bernie Gilbert, that the routable centerline service is in a testing environment now and will be moved to production once testing is complete.

Census Complete Count Commission

Kim Cloud had nothing to report on the Complete Count Commission.

Technical Advisory Committee and FirstMap Update

Mike Townshend reported that OSPC is working with DeIDOT on the Long Term Planning – GIS Coordination effort. The University of Delaware Institute for Public Administration has been contracted by DeIDOT and will hold a kick-off meeting in September. A report is anticipated within a year.

The last TAC meeting was focused solely on the FirstMap 2.0 Update. A New environment has been built and tested. DTI is awaiting contracting for a Disaster Recovery (DR) solution to be in place before it can proceed. An Emergency Procurement for the DR has been requested, but is currently on hold. FirstMap cannot provide a new launch date until the DR is in place.

DeIDOT will be purchasing HUB premium for Adopt-A-Highway. Other agencies are also interested in using HUB premium and it should be in our next ELA with Esri.

Miriam indicated she has all of the original aerial imagery CD's, hard drives and other media in a storage cabinet. DTI suggested we move all of that data onto a single hard drive and send it to Archives

DeIDOT is working to coordinate Routable Centerlines and sidewalks in the future.

As always, if you experience issues, please contact the team at FirstMap@state.de.us.

Presentation – Sussex County Initiatives

Megan Nehrbas presented on what Sussex County is currently doing with GIS and provided demonstrations.

They have collaborated with private vendors to enter the southern Delaware market to broadcast high-speed wireless Internet throughout the area touching homes and businesses in hard-to-reach spots that have been unable, until now, to tap the world wide web through the major cable and mobile telephone providers. They are currently mapping broadband deserts in the county and created a service request [map](#) that is active which allows for public participation.

Ms. Nehrbas also shared drone imagery [mapping](#) the recent EF2 tornado in Laurel. GIS and damage reporting captured the damage.

Federal Update

There were no federal updates at this meeting.

Academia Update

There were no academia updates at this meeting

Open Comment Period

The next eDUG meeting is October 10, 2019. Anyone interested in presenting can contact Debbie Sullivan or Danielle Lamborn.

Justin Cusick from ESRI reported on asset management. He stated that the details are being finalized for the Mid-Atlantic User Conference. The Web App builder is being extended.

Jay Hodny from the City of Newark reported that they are working with spatial views. Code violations by parcel was very eye-opening. The University of Delaware is expanding to add more rental properties. Utility Systems are being evaluated with ESRI. Dashboards are being created to bring code violations and stormwater issues online. They are using Workforce for valve flushing.

Mike Townshend from DTI reported that they are load testing on new services .Jmeter is being used to simulate thousands of requests and they are moving forward with workshops.

Jimmy Kroon from the Department of Agriculture reported that they are prioritizing projects from the ESRI meeting. The Department of Agriculture staff is doing training for ArcGIS Pro.

Next Quarterly Meeting

The next DGDC Quarterly Meeting will be on November 14, 2019, starting at 10:00 am and will be held at the Delaware Department of Agriculture. All future meetings will have [Skype and/or Conference call accessibility](#).

Adjournment

Daniel Cook made a motion to adjourn the meeting and it was seconded by James Hoff. The meeting was adjourned at 11:00 am.