New Jersey Geospatial Forum
General Meeting Minutes

Date: June 5, 2019
Time: 10:00 a.m. – 12:00 p.m.
Location: 300 Riverview Plaza, Room 402, Trenton, NJ

New digital sign in for Geospatial Forum meetings. This new method improves the way attendance is tracked for voting and elections.

Constituency & Task Force Reports

State GIO, Andy Rowan
1) NJDEP datasets that are registered in the Office of GIS's ArcGIS Online portal are being deprecated. The services are no longer discoverable. Web applications using these services will need to be updated to point to the correct map service URLs.
2) New parcels dataset will be available in approximately four weeks.
3) The Address Point dataset is being migrated to the NENA model. Estimated to be completed this summer.
4) State agencies are meeting to secure funding for the 2020 aerial imagery collection at 12-inch resolution statewide. Counties/Regional agencies can get 6-inch resolution if they pay the difference.
5) New award for GIS Services Contract is nearly done. Current contract is set to expire June 18, 2019. If it is not awarded by June 18, the contract will be extended.
6) Leslie O'Hara has joined the Office of GIS.

Maya Thomas, Office of GIS
1) Color basemap and light gray basemap map services have been updated and now include present day communities, historic settlements, and passenger rail lines and stations.
2) New order form for Imagery and LiDAR. The form must be completed, printed, signed, and included with the external hard drive. Forms are available on the NJGIN website.

Brian Embley, Office of GIS
1) Staff from the Office of Information Technology is present to produce a podcast about GIS.
2) Office of GIS is the administrative arm of the Geospatial Forum. The Geospatial Forum will utilize digital sign in in the future. The current Geospatial Forum membership database includes 5,000 member accounts. This database is being cleaned up. If you are registered, you will receive an e-mail in six weeks asking you to click a link to validate your account.
3) New NJGIN website will be launched by the end of this month. The Office of GIS is tracking Open Data statistics. If you are interested in getting statistics for your data, contact the Office of GIS.
4) New Geospatial Forum website will also be launched this month.

State Government, Ann-Marie Falkowski
1) The 32nd Annual NJDEP Mapping Contest was held April 18. Winning maps can be viewed on the Bureau of GIS website: https://www.nj.gov/dep/gis/mapcon32.html
2) The Bureau of GIS is continuing its transition to Esri's Open Data platform. Over 100 layers are currently registered.

3) Andy indicated that NJDEP layers registered in ArcGIS online that are owned by the Office of GIS are being deprecated. Contact the Bureau of GIS Help Desk if assistance is needed with switching your URLs for map services consumed in your web mapping applications at GISNET@dep.nj.gov.
4) The Bureau of GIS is hiring a GIS Specialist 3. The position closes on June 7.

Matt Duffy, Atlantic County, on behalf of Justin Cusick, Esri

Free Esri workshops on Web AppBuilder and Story Maps will be held Friday, June 28 at the Atlantic County Public Safety Training Facility in Egg Harbor Township.
Esri Workshop: Create Great Web GIS Apps with Web AppBuilder
Esri Workshop: Create Great Web GIS Apps with Esri Story Maps

Lightning Talk Presentations

1. **Deer Population Density Data Collection using UAS**
   Gene Huntington, StewardGreen

2. **ArcGIS Low Cost Approach to Collecting Preplans for Emergency Response**
   Francesco Nick DiPaolo, JMT Technologies/Mount Ephraim Fire Department, Station 45

3. **MERI Drone Program**
   Brian Wlodawski, Meadowlands Environmental Research Institute

4. **Municipal Map 2019**
   Brian Wlodawski, Meadowlands Environmental Research Institute

5. **Slice, Trim, Replace: Manipulating Text Strings with Python**
   Calen Daugherty, Civil Solutions

6. **Address Point Location Update**
   Deepa Sanjeevaraya, NJOIT, Office of GIS
   Stephanie Bosits, NJOIT, Office of GIS

7. **NJOGIS Data Deployment Tool**
   Stephanie Bosits, NJOIT, Office of GIS

8. **NJGF New Admin Interface**
   Ankit Parikh, NJOIT, Office of GIS

9. **New Jersey Public Electric Vehicle Charging Locator**
   Ryan Gergely, NJDEP Bureau of Energy & Sustainability

10. **Harnessing Spatial Analysis to Quantify Solar PV Opportunities: Atlantic County, New Jersey**
    Anthony Bevacqua, NJDEP Bureau of Energy & Sustainability

11. **Site Plan Approval**
    Patrick Gahagan, Esri

Future Meeting Dates

General Meeting Dates:
- October 2, 2019 10:00 a.m. – 12:00 p.m.
- December 4, 2019 10:00 a.m. – 12:00 p.m.
- March 19, 2020 10:00 a.m. – 12:00 p.m.

General meetings are held at NJ Office of Information Technology, ITC Room, 1st Floor, 300 Riverview Plaza, Trenton, NJ

Executive Meeting Dates:
- June 5, 2019 1:30 – 3:00 p.m.
- August 15, 2019 10:00 a.m. – 12:00 p.m.
- October 2, 2019 1:00 p.m. – 3:00 p.m.
- December 4, 2019 1:00 p.m. – 3:00 p.m.
- January 9, 2020 10:00 a.m. – 12:00 p.m.
- March 19, 2020 1:00 p.m. – 3:00 p.m.