



## Office of Information Technology Services

ANDREW M. CUOMO  
Governor

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Chief Information Officer

March 28, 2017

Randy MacCash  
Orthoimagery/LIDAR Unit Supervisor  
USGS National Geospatial Technical Operations Center  
1400 Independence Road  
Mail Stop 547  
Rolla, Missouri 65401

Re: **G15AC00113 – NYS Madison-Otsego 3DEP LIDAR Project – Correction Dataset Delivery**

Dear Mr. MacCash,

The enclosed drive contains corrections to the dataset for the referenced 3DEP project. The enclosed files address issues identified in the original December 2016 delivery. We believe the corrections meet the USGS requirements.

This delivery provides replacements for the following files.

- 596 complete swaths files in LAS format
- 2,121 classified LAS tiles
- Hydro-flattening breaklines in shapefile format
- 37 of 2,121 bare earth DEMs in Erdas IMG format
- Surveyed check points for the entire project, in shapefile format
- Metadata files in XML format

This delivery **does not replace** the following files supplied in December 2016.

- Indexes in shapefile format for the classified LAS tiles and swath data
- Six reports in PDF format, covering acquisition, survey, calibration, classification, and quality review
- 2,084 of 2,121 bare earth DEMs in Erdas IMG format

Please let me know if you have any questions. Thank you.

Sincerely,

Tim Ruhren  
GIS Program Office

Enclosed: 1 Rosewill External Portable Drive (4 TB)

Cc: Claire DeVaughan, USGS 3DEP Project Manager

Craig Neidig and Doug Freehafer, USGS Liaisons to NY