12 July 2019

Steve Story
Montana Dept. of Natural Resources and Conservation
1424 9th Avenue
Helena, MT 59620
406-444-6816

Dear Steve,

Enclosed are the LAS datasets and the quality assurance edits for the contracted Blaine County, Montana LiDAR project, acquired October 19, 2018 to October 24, 2018 as well as the Mineral County Tributaries, Montana LiDAR project, acquired April 25, 2019. This data is projected in Montana State Plane, the horizontal datum is NAD83 (2011), and the vertical datum is NAVD88, Geoid 12B. Horizontal units are in International Feet and vertical units are in US Survey Feet.

The Mineral County Tributaries delivery may be found in the "17010204_Topographic_Data_Capture" folder.

For the Blaine County delivery, the LAS data may be found in the "Source" folder. Blaine County edits requested by the quality assurance contractor Michael Baker International are included in the folder titled "Feedback_Edits". A list of enclosed LAS deliverables for Blaine County is provided below.

Blaine County LAS v.1.4:

- All Classified Returns (1-default, 1-O-default overlap, 2-ground, 7-noise, 9 – water, 20-ignored ground)
- Flightline Swaths

The Blaine County ASCII DEM files included in the original derived data delivery did not contain the correct coordinate reference system files. New *.prj files are included in the "ASCII_Projection_Files" folder. These files may be copied to overwrite the *.prj files contained in the original delivery.

Thank you, and as always, please feel free to contact QSI if you have any questions regarding this data delivery.

Reilly Taylor
Analyst, Geophysical Analytics
QSI Public West
rtaylor@quantumspatial.com