

## Southern Idaho 2018 #20



### General Project Details

Sponsor/funding organization:	Federal Emergency Management Agency (FEMA)
Quality level:	QL2
Acres collected:	3,089,630
Received:	2023
Zone:	Eastern

Learn more about quality level (QL) designations <https://www.usgs.gov/3d-elevation-program/topographic-data-quality-levels-qls>

### Lidar Point Cloud (LPC)/Raw Data

Spatial Reference System:	UTM 12N
Horizontal datum:	NAD83 (2011)
Units (horizontal/vertical):	Meters / Meters
Vertical datum:	NAVD88 (Geoid12B)
Is LPC data available?	YES
Link to download LPC data:	<a href="https://app.globus.org/file-manager?origin_id=03bed01a-e124-11e7-802a-0a208f818180&amp;origin_path=%2Fraw%2FEastern%2FSouthernIdaho2018_20%2F">https://app.globus.org/file-manager?origin_id=03bed01a-e124-11e7-802a-0a208f818180&amp;origin_path=%2Fraw%2FEastern%2FSouthernIdaho2018_20%2F</a>
Size of data download (GB):	573.8

Click here for help with Globus online <https://giscenter.isu.edu/Data/pdf/LiDARandGlobusOnline.pdf>

### Processed Raster Data

The following section describes availability of bare earth (be)/digital terrain models (DTM) and highest hit (hh)/digital surface models (DSM)

BE/DTM available:	YES
HH/DSM available:	YES
Link to download processed raster data:	<a href="https://app.globus.org/file-manager?origin_id=03bed01a-e124-11e7-802a-0a208f818180&amp;origin_path=%2Fraw%2Fprocessed%2FEastern%2FSouthernIdaho2018_20%2F">https://app.globus.org/file-manager?origin_id=03bed01a-e124-11e7-802a-0a208f818180&amp;origin_path=%2Fraw%2Fprocessed%2FEastern%2FSouthernIdaho2018_20%2F</a>

For additional assistance contact the Idaho Lidar Consortium <https://www.idaholidar.org/>