

QUIZ#11: Repeat LIDAR

Download the and unzip **Quiz11_LIDAR2017.zip** from :
http://dverbyla.net/nrm435/quiz_data_2017/

Also download the LIDAR data from lab which was from 2015.

The folder contains first return and last return LIDAR elevation estimates from 2017.

With a warming climate, tall white spruce trees are vulnerable to canopy icing and wind leading to breakage:



There were 25 groups of tall pixels (canopy height > 3300 cm) from lab. What percent of these 25 groups of tall pixels remain in 2017?

Develop a table showing the 25 groups in 2015 (lab) and whether they are still tall pixels > 3300 cm in 2017. Here is an example table with pretend values:

GroupValue	TallGroup2017
1	0
2	0
3	0
4	0
5	1

(0 out of 25 Selected)

All geoprocessing output should be to your *Quiz11_LIDAR2017*.

Email me (dverbyla@alaska.edu) your map package **mpk** file. (not your .mxd file) as an attachment