



Alexander Mulhall <townmanager@townoflakecity.co>

Lake City repair!

Adam Smith <adam@kvnf.org>

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To: Alexander Mulhall <townmanager@townoflakecity.co>

Hey Lex,

Just wanted to give you the rundown. Here is the quick rundown of the work we did at the Round Top Site.

Installed Victron Inverter, Charge Controller and Surge Suppressor in main transmitter building.

Replaced 2 damaged panels with the 2 spare that were up there.

Installed a disconnect at array and at Charge Controller.

Rewired new batteries provided by others with 2AWG wire.

Re-wired all panels, with bottom 4 connected in series, and top panels in series. This increases efficiency in the heavy snow months where bottom panels are partially covered in snow.

I will work with Calvin on a more detailed schematic of the entire site for future reference.

Sorry we didn't get the EBS back up and running, as I did not know how it was hooked up. Jerry disconnected when our signal went down, I wasn't there but I was on the phone with him.

I've attached a link to a Google Drive Folder with photos from the site here. [PHOTOS](#)

Let me know if you have any questions. Thanks!

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