

**From:** [Cooperstein - DNR, Mike](#)  
**To:** [Guinotte, John](#)  
**Cc:** [Logan, Spencer](#)  
**Subject:** Re: avalanche chute database for CO  
**Date:** Tuesday, January 17, 2017 8:47:07 AM

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John:

Sure we will do what we can. Spencer Logan will be in the office tomorrow so feel free to stop in. We are in the NWS office on the third floor room 3C 509. Just open the door and come on in. I'll check to see if we have any defined avalanche paths in the study area this afternoon, but like I said, most of our defined paths are along transportation corridors or ski areas.

Coop

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On Tue, Jan 17, 2017 at 8:37 AM, Guinotte, John <[john\\_guinotte@fws.gov](mailto:john_guinotte@fws.gov)> wrote:

Hi Mike,

I appreciate you helping us here. We are working with NOAA/CU to develop predictive snow pack models for areas surrounding Rocky Mountain National Park and Glacier National Park. This effort is meant to help inform the species status assessment for the wolverine across its range. Wolverines den in avalanche chutes and we'd like to have a database of known chutes in our study areas so we can take a closer look at these areas with respect to future snow projections. I've attached two shapefiles with both of our study areas.

Many thanks,  
John

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