

# Motorized Activity on Legacy Seismic Lines

## The Challenge

Seismic lines with a lot of off-highway vehicle (OHV) use will probably need active restoration.

## What We Did

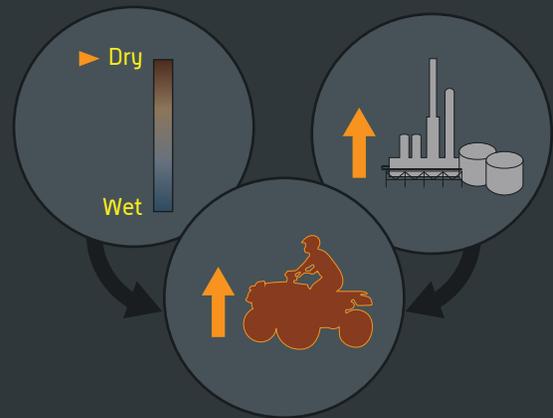
We surveyed 422 seismic lines and linked OHV use with seismic line features.

Levels of OHV Use



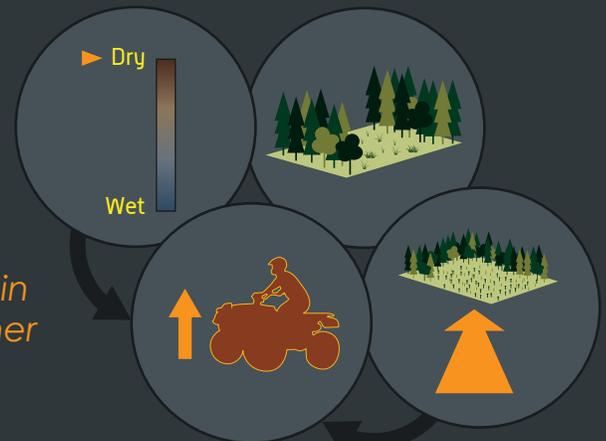
### Northern Boreal:

Higher use on dry seismic lines in areas with more industrial activity.



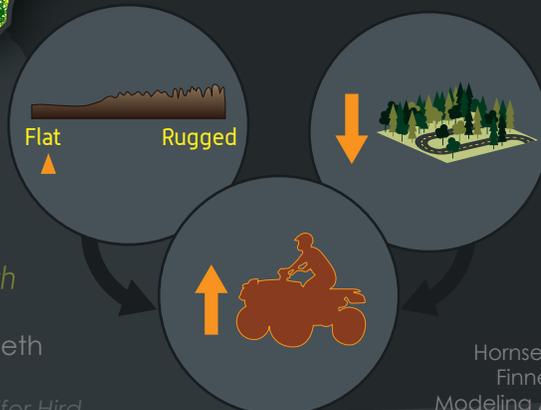
### Western Foothills:

High use on dry seismic lines with lower vegetation, far from cutblocks.



### Eastern Foothills:

High use on flatter seismic lines in areas with fewer roads and other seismic lines.



## What We Learned

We mapped 21,777 km of seismic lines where we predict high OHV use and where active restoration may be required.