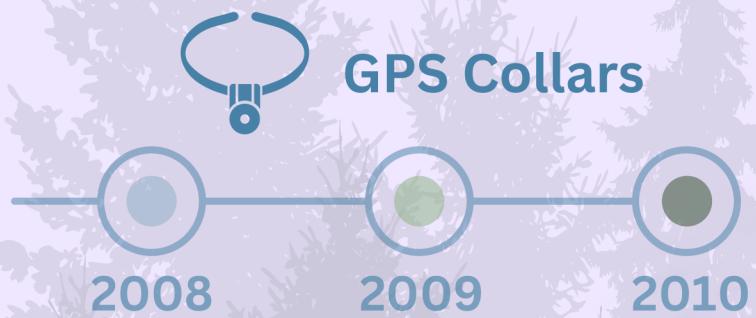


Whose line is it anyway?

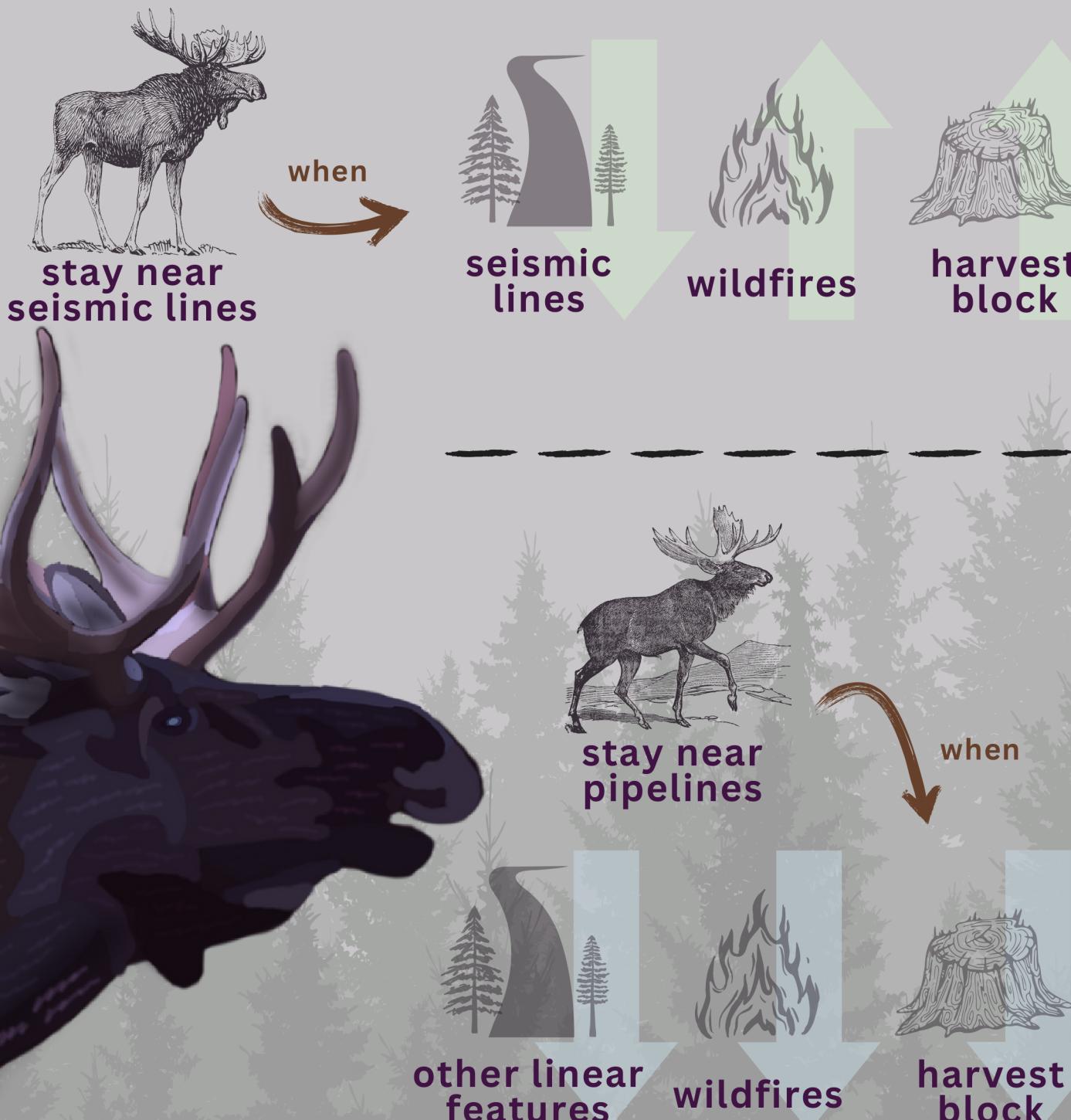
where and when moose are using linear features

Linear features, such as seismic lines, pipelines, and roads are widespread in the Canadian Boreal and negatively affect wildlife.

We used GPS data from moose to see which characteristics of an area affect how moose use the linear features.



Landscape scale



Fine scale

Summer: indifferent to

roads
pipelines
seismic lines

Winter: gradually move towards

seismic lines

regardless of
vegetation height OR surrounding habitat

Effective restoration should consider how linear features change the landscape for multiple wildlife species.