

A Partnership with Canadian Pacific Railway

Miistakis approached CP Rail to discuss research opportunities that might benefit both organizations in understanding where large mammals are moving across railway.

We agreed on two small projects to move forward on:

1. Assessing strike data collected by train engineers to identify key collision zones along the transportation corridor.
2. Identify wildlife train strike hotspots by documenting the local knowledge held by train engineers.

Through these projects, perhaps key areas can be identified to focus a systematic survey to better understand the impact the railway has on wildlife in the region.



CPR's Current Approach

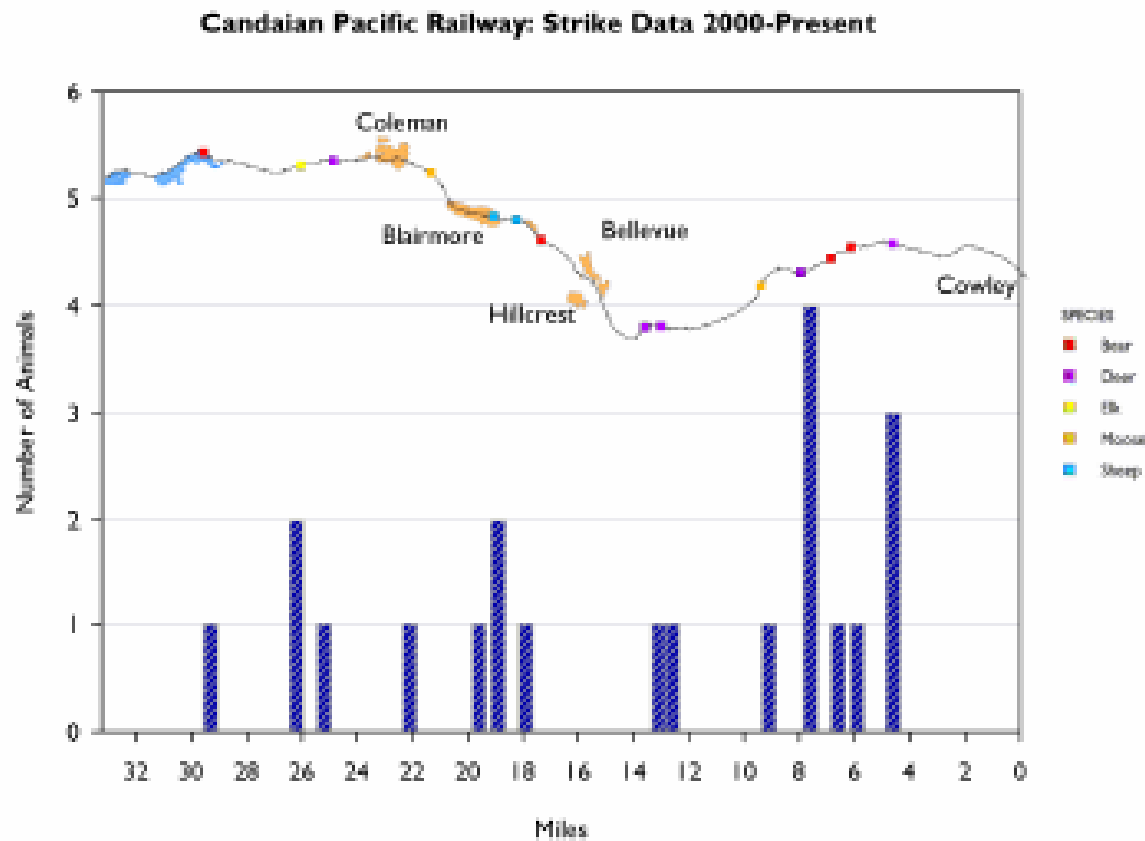
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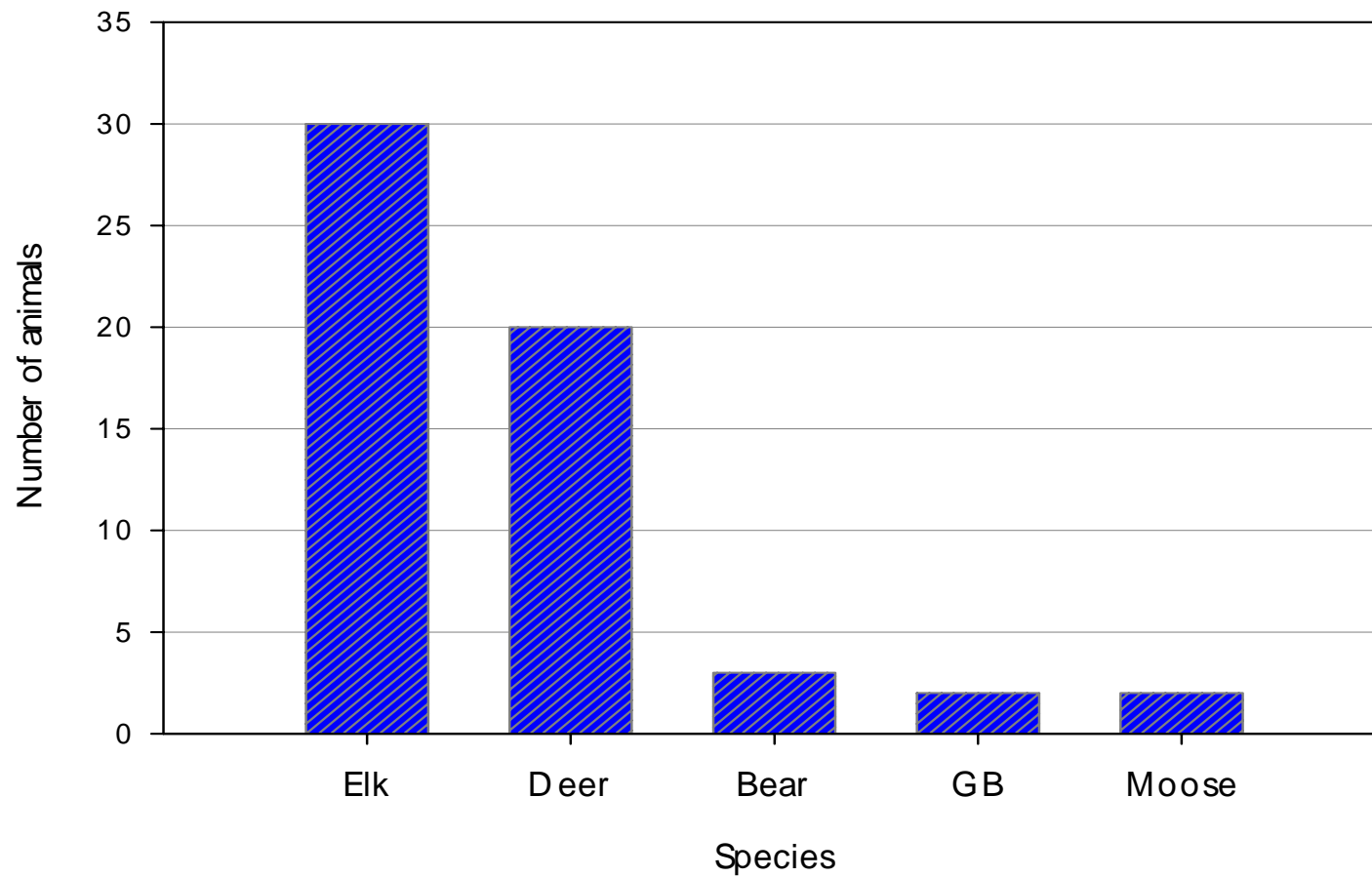
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Railway Strikes Cranbrook Subdivision (1999-present)



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Other resources:

1. Road Watch (36 on rail, mostly deer, bighorn sheep, moose and Black bear- all live sightings)
2. ASRD, Fish and Wildlife ENFOR database



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Acknowledgments:

