

# Schaft Creek Environmental and Social Baseline Studies

## The wildlife study includes:

- Characterizing wildlife community and habitat
- Identifying valued ecosystem components (VEC)
- Evaluating wildlife sensitivities and hazards
- Developing proposed measures to avoid and/or mitigate potential impacts

## Ecosystem Mapping

To conduct ecosystem mapping, we have:

- Mapped terrain
- Mapped the soil
- Mapped plant communities

## Vegetation

The study on vegetation included:

- Rare plants and/or communities
- Plant chemistry
- Locally important species

## Archaeology

In order to understand the archaeological environment we:

- Conduct literature search (data compilation)
- Complete overview and impact assessments
- Include areas around the proposed Schaft Creek Mine and current drill program area

