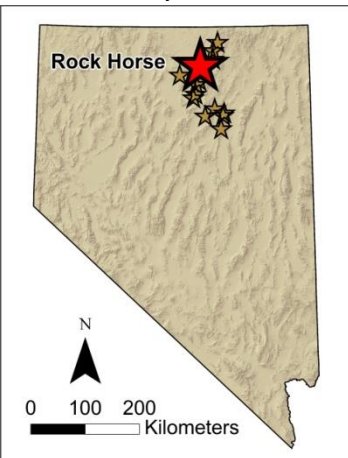


Rock Horse

Epithermal Au-Ag
Tuscarora District, Nevada



Contact Project Locations



Overview

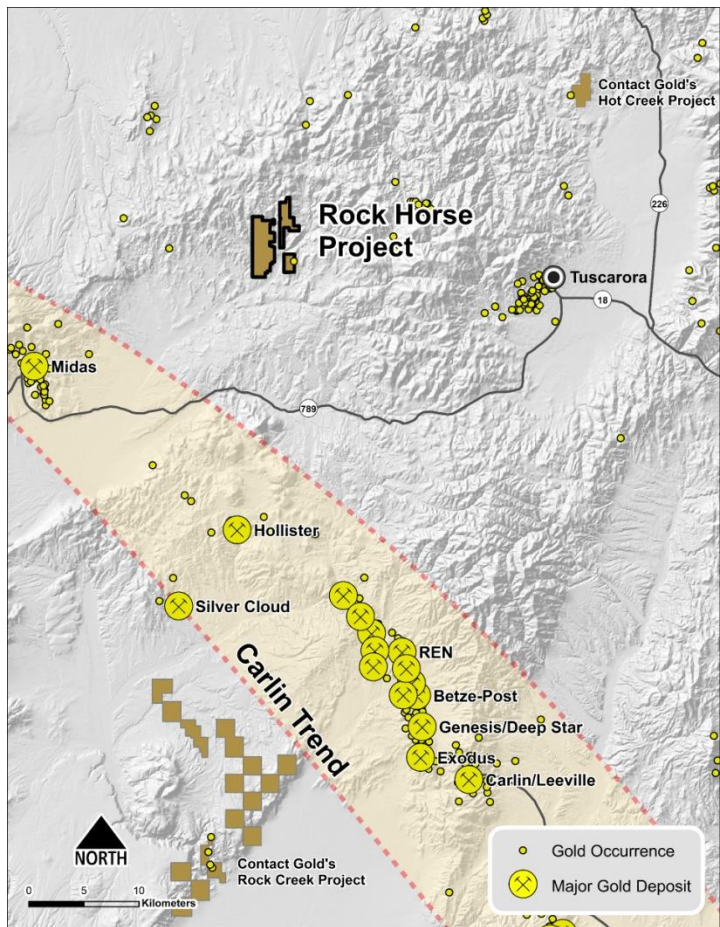
- Large under-explored land position in a highly prospective area with extensive strong alteration
- Low-sulfidation epithermal Au-Ag targets with similar host rocks, geology, and alteration to Hollister, Fire Creek, and Midas mines
- Surface rock-chip vein samples have grades up to 0.67 g/t Au
- Potential Carlin-style Au targets at depth with similar host rocks and geology to Big Springs and Jerritt Canyon mines

Details

- 185 unpatented lode claims on BLM, covering ~1,460 hectares
- 3% NSR
- 23 km North of Hecla's producing Hollister Mine and 20 km Northeast of Hecla's producing Midas Mine
- Situated close to established mining infrastructure

Data

- 94 rock samples
- 4 stream sediment samples



Rock Horse

Epithermal Au-Ag
Tuscarora District, Nevada



Rock Samples	Au ppm	As ppm	Rock Type
EL-AW-0021	0.677	5570	Silicified tuff
EL-AW-0037	0.448	1250	Quartz vein
EL-AW-0054	0.353	959	Silicified breccia
EL-AW-0036	0.328	1030	Silicified breccia
EL-TC-10	0.189	5160	Oxidized quartzite
EL-AW-0010	0.147	>10,000	Quartz vein

Geology

- Gently dipping Eocene to Miocene volcanic rocks and Tertiary lake bed sediments over Ordovician to Silurian upper plate cherts, quartzites, and siltstones
- Hg and As enriched sinter and silicified fault breccias are common throughout the volcanic sequence
- Similar host rocks and alteration to other epithermal Au-Ag vein deposits like Hollister, Midas, and Fire Creek

Targets

- Fault breccias and quartz veins with elevated Au in rocks
- Test sinter and with highly elevated As, Sb, and Hg values in rock chips (Hollister/Fire Creek targets)
- Test down dip extension of high-angle gold-bearing structures into potential bonanza-grade boiling zones
- Test for potential Carlin-type mineralization in Valmy greenstones (Jerritt Canyon target) and lower plate carbonates (Carlin target)
- First principles geochemical, geophysical and geological methods will define high quality targets

