The Polaris Joint Venture (PJ V) was a large-scale five year-long exploration campaign that targeted high-grade Copper-Zinc prospects in the greenstone belts of Northern Minnesota during the early 1980's. In December 2014, the Lehmann Family Fund donated the Venture's data to the Minnesota Department of Natural Resources (DNR). The Polaris Joint Venture was a large-scale five year-long exploration campaign that targeted high-grade Copper-Zinc prospects in the greenstone belts of Northern Minnesota during the early 1980's. In December 2014, the Lehmann Family Fund donated the Venture's data to the Minnesota Department of Natural Resources (DNR).