# Eagle Project Conceptual Timeline

**As of February 2007**

| | 2004 | 2005 | 2006 | 2007 | 2008-2009 | 2010-2020 |
|---|---|---|---|---|---|---|
| **Environmental Baseline Studies**<br>• Hydrology<br>• Geohydrology<br>• Water quality and quantity<br>• Meteorology<br>• Wetland delineation<br>• Flora and fauna<br>• Cultural resources | | | | | | |
| **Order of Magnitude Study**<br>• Preliminary evaluation of resources, engineering, economics and environmental issues | **Completed April 1** | | | | | |
| **Community Advisory Group and Community Relations** | | | | | | |
| **Exploration, Infill and Geotechnical Drilling and Studies**<br>• Location selection<br>• Identification of target minerals<br>• Reclamation plan<br>• Drilling of earth for core samples<br>• Resource delineation<br>• Evaluation, identification and recording of rock types and minerals<br>• Feasibility of proceeding | | | | | | |
| **Environmental Assessment, Pre-feasibility Studies, Engineering and Design**<br>• Additional drilling of ore body<br>• Mineralogical and metallurgical studies of the ore<br>• Geotechnical evaluations of the bedrock<br>• Conceptual mine layouts and designs | | | | | | |
| **Permit Preparation and Review**<br>• Apply for and provide documentation to local and state governments<br>  • Building and zoning permits<br>  • Environmental protection permits<br>  • Mining and reclamation permits<br>• Review of applications by government agencies | | | | | | |
| **Surface Facility Construction, Decline Excavation and Mine Development**<br>• Construct buildings, roads, and other infrastructure<br>• Construct mine | | | | | | |
| **Production and Reclamation**<br>• Excavate ore and minerals from the ground<br>• Process ore and extract minerals (for on-site option only)<br>• Reclaim mine sit to pre-mining conditions | | | | | | |