



Hardrock Project Description Area

The first part of 2017 has been busy and productive. Since GGM's last milestone achievement, announcing the release of the NI 43-101 Feasibility Study on November 16, 2016 and the filing of it on the SEDAR website on December 22, 2016, GGM's management team have been working hard to further optimize the plans. The Hardrock Project will be a conventional open pit operation with hydraulic shovels

and diesel-electric mining trucks. The Project has the advantage of a good location with respect to transportation and mining related infrastructure. Locally, project benefits include 500+ employment

opportunities, increased workforce capacity and other business opportunities. Environmentally, the partial removal of historic tailings will improve the water quality of Kenogamisis Lake.

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“The Hardrock Project continues to advance and be supported by local communities.”



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P1 / Management Message
Greenstone Gold Mines is pursuing the completion of the final EIS/EA report and the Hardrock Project timelines.



P2 / Environment
Environmental Monitoring continues demonstrating GGM's commitment to preserving the Environment.



P3 / Turtle Talk
Turtle talk with community Elders from Long Lake #58 First Nation during the Goldfield Creek Realignment Workshop.



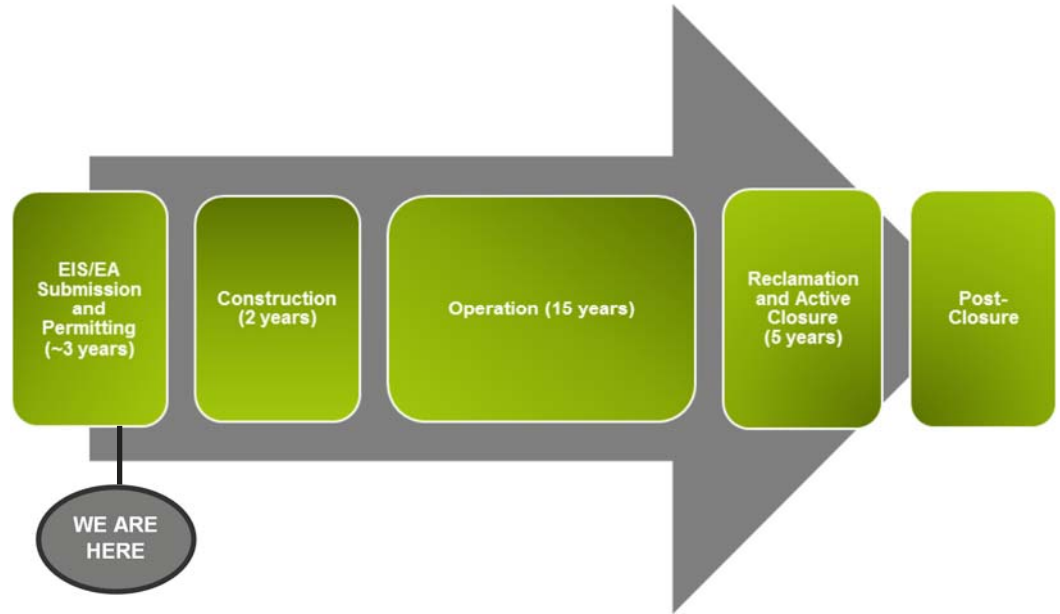
P4 / Safety Share
Winter driving safety tips and what you will need to include in your vehicle Winter Emergency Kit.

Project Timeline

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The current challenges in the commodity market have led to increased cost controls for the Project. However, the GGM management team remain optimistic that the Project will proceed following approval of the environmental assessment. In preparation for reaching this next milestone, we have continued to meet with regulators, Aboriginal communities, and stakeholders to gain their support for the submission of the final EIS/EA report. The final EIS/EA planned to be submitted to the Canadian Environmental Assessment Agency (CEAA), the Ministry of Environment and Climate Change (MOECC), Aboriginal communities and stakeholders in Q2 2017.

GGM's commitment towards the environment continues with regular monthly surface water sampling and flow stations monitoring. Sampling in the winter presents its own set of challenges but the diligent GGM team continue to persevere despite the cold and



“GGM's objective is to become a gold producer with a focus on environment and social responsibility.”

snow. Health and safety is always at the forefront of any field work activities.

GGM continues to rely on their management team who possess 20-30 years of experience in mine development and operations with leadership in areas of management, finance, geology, infrastructure, environment, community and Aboriginal engagement.

As always, we are interested in hearing your feedback and welcome any comments or questions you may have. Please drop by the local Community Relations office at 404 Main Street in Geraldton, or call us at 807-854-1886 or by email at cr@ggmines.com.



Environmental Monitoring

SURFACE WATER

Surface water sampling takes place at 37 stations on a monthly basis. Sampling profiles include: toxicity, toxicology, chlorophyll and chemistry.

FLOW STATIONS

Flow Stations are monitored to measure the volume of water passing the station. Monitoring of the flow stations occurs on a monthly basis at 10 locations, weather dependent. During the first quarter of 2017, the GGM team were able to monitor 5 stations. The other 5 were frozen.

BASELINE REPORTS

2014-2015 Baseline reports are available at the following link:

<http://www.greenstonegoldmines.com/article/environmental-baseline-technical-reports-136.asp>

MULTI-PARAMETER WATER PROPERTY METRE

The Water Property Metre records water pH levels, oxygen, conductivity and temperature. GGM's team take great care in recording the data.

Technological Innovation in monitoring the environment



TURTLE TALK

Goldfield Creek realignment workshop with Long Lake #58 First Nation

GGM held an interactive workshop with Long Lake #58 First Nation community members in December. The intent of the workshop was to receive feedback on the proposed Goldfield Creek realignment to ensure healthy fish and fish habitat within the realigned creek. GGM received feedback from participants including Elders that will be considered in the development of the creek realignment plans and designs.

IDENTIFIED INTERESTS IN CREEK REALIGNMENT PLANS AND DESIGNS

- Simpler habitat using existing fish, vegetation and wildlife
- Maintain a natural and functional look
- Construction of the realigned creek diversion to be used as a training opportunity
- Incorporate traditional knowledge transfer from community Elders to youth
- Environmental monitoring training

TOP 5 MOST FREQUENTLY ASKED QUESTIONS

1. IS GGM CONTINUING WITH PLANS TO DEVELOP THE HARDROCK PROJECT?

GGM is progressing with the Hardrock Project as planned. The submission of the final EIS/EA report serves as the next key milestone for the Project.

2. WHY DID GGM RECENTLY LAY-OFF EMPLOYEES?

Unfortunately, GGM laid off a number of employees due to the cessation of the exploration program. The focus of our activities in 2017 are to optimize the feasibility study and to submit the environmental assessment report.



We appreciate your Feedback! Visit our website:

www.greenstonegoldmines.com

3. WILL GGM BE HIRING IN THE NEXT FEW MONTHS?

At the moment GGM is not hiring any additional employees. GGM will be hiring once a project go ahead decision is made by the GGM Board.

4. WHEN WILL THE FINAL EA REPORT BE SUBMITTED AND HOW LONG BEFORE THERE IS A DECISION?

The final EIS/EA is planned to be submitted to regulators, Aboriginal communities and stakeholders in Q2 2017. It will take approximately 12 months for the regulators to make their decision.

5. WHEN WILL GGM MAKE A GO OR NO GO DECISION ABOUT THE HARDROCK PROJECT?

The GGM Board will make a decision on the future of the Hardrock Project most likely following the decision by the regulators on the EIS/EA.



Safety Share

Winter Driving Tips

The safest strategy is to avoid driving in bad weather conditions. If you must drive, check weather and travel conditions before heading out. Give yourself extra time for travel and, if weather is bad, wait for conditions to improve. Always tell someone where you are going, the route you plan to take and when you expect to arrive. If you don't arrive on time, and people are worried about your safety, they will know where to search for you.

- Winterize your vehicle: check all systems including fluids, brakes, tire pressure and tread
- Watch the weather
- Slow down
- Bring a winter emergency kit
- Properly inflate tires
- Headlights on
- Remove snow and ice from windshield, lights and body of vehicle before driving
- Do not use cruise control
- Keep your gas tank full
- Take extra care on bridges and ramps
- Avoid sudden stops



WINTER EMERGENCY KIT

- Blanket / Boots / Warm Clothes
- Flashlight
- Water and Food
- Flares
- Ice scraper/broom
- Jumper cables
- Jack
- Spare tire / Tire chains
- Cat litter or bag of sand / shovel
- First Aid Kit
- Cell phone charger



COMMUNITY RELATIONS OFFICE

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The Community Relations office serves as a key location for community stakeholders to meet with the Community Relations team, receive updates and discuss issues of interest on the project.

Drop by and visit us. Your comments are important to us!

MONDAY TO FRIDAY

8:30 a.m. to 4:30 p.m.

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