



Parks Canada

Environmental Impact Analysis (EIA) Record of Decision

Project Title: Rock Slope Remediation, Mt Revelstoke National Park

Project File #: MRG2015-08

Proponent Contact Information: Ryan Syme - 403.760.1334

Proposed Start and Completion Dates: July 1, 2015 – September 30, 2015

Date of Request: April 13, 2015 (update to 2014 project scope)

Project Description: Rock scaling work is a part of PCA's significant and ongoing rock fall hazard management program which has completed a number of programs to date within the Western Canadian National Parks over the last few years. Inspection of the rock slopes in MRNP have taken place since 1978 on a 3 to 6 year interval including work in 1989, 1992, 1996, 2001 (MOT), 2004, and 2011. Scaling programs have been designed and monitored on the slope adjacent to the TCH in 1992, 2007/2008 and in 2013.

During the 2013 rock scaling program an on slope inspection was conducted for all of the slopes undergoing work during the scaling program. At km 24.619 Station 0+200 and at km 24.824 Station 0+060 sources of loose rock were identified. These sources of loose rock are not visible from road level. Due to budgetary constraints not all of the material was able to be removed during the 2013 program. Concrete road barriers were installed at the base of these two areas. While the barriers will increase the ability of the ditch to capture rock fall, some of the material on the slope is large and would exceed the capacity of the ditch should it be released.

EIA Requirement - Record decision

The form of EIA required for the proposed project is:

- Use of an approved alternate process
- Use of approved Best Management Practices (BMPs)
- Basic Impact Analysis
- Detailed Impact Analysis (*note FUS signature required in Section D if this option is checked*)

Considerations

Mitigations for this project are outlined in the Basic Impact Assessment (Tetra Tech EBA, April 2015) and will be included in the Environmental Protection Plan provided by the contractor as a requirement of the Contract Tender Specifications. Notice of project commencement should be sent to the EIA coordinator 1-2 weeks in advance so that an environmental site briefing will be scheduled.





Recommended By:

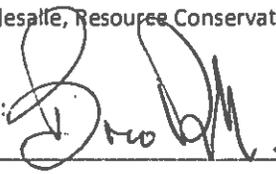
Danielle Backman, EIA coordinator Mt Revelstoke & Glacier National Parks

Signature 

Date: April 15/15

Signature

Bruno Delesalle, Resource Conservation Manager

Signature: 

Date: April 20/2015

