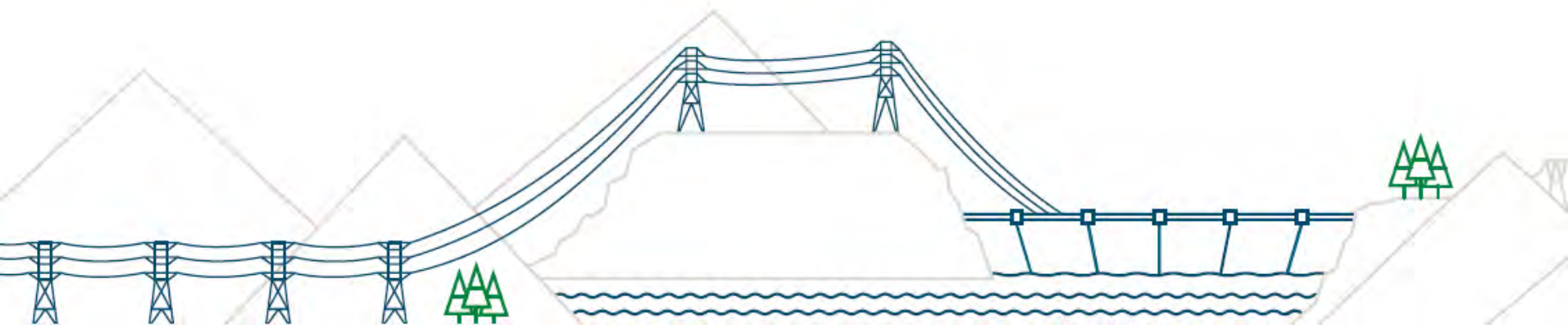


Site C Clean Energy Project

Regional Community Liaison Committee Project Briefing

May 27, 2016



Construction update



Current/upcoming construction activities

Main civil works contractor mobilization and earthworks

- The MCW contractor continues to mobilize to the dam site area. This includes the preparation of a parking lot, laydown and stockpile areas, survey work and site investigations. Earthworks and excavation is expected to begin.
- Continued construction of the worker accommodation lodge.
- Excavation and road construction on north bank and excavation in and around the Peace River.
- The extension of an existing distribution line on Old Fort Road.
- Clearing on the south bank and upgrades to access roads. Road maintenance activities will continue on the petroleum development roads.
- Work will occur to construct the temporary substation and distribution lines on the south bank.
- Dikes will be constructed on the south bank back channel in preparation to dewater the channel.
- Continued operations at Wuthrich Quarry.
- MOTI's contractor is working on 240 and Old Fort roads.
- Geotechnical investigations will continue along Highway 29 at Cache Creek/Bear Flat.
- Site-wide erosion and sediment measures will continue to be implemented.

Machinery and equipment mobilization for main civil works



Machinery and equipment mobilization for main civil works



Riprap storage



Temporary substation



Procurement update



Status of contracts

A number of contracts have been awarded; others underway



- Contracts awarded:
 - South Bank Clearing
 - Public Road Infrastructure (MoTI)
 - Worker Accommodation
 - North Bank Site Preparation
 - Main Civil Works
 - Turbines and Generators
- Procurements underway:
 - Generating Station and Spillways Civil Works
- Future procurements include:
 - GSS Hydro-mechanical Equipment
 - GSS Powerhouse Bridge Crane
 - Transmission Lines
 - Site C Substation

Direct award contracts

Significant involvement of Aboriginal businesses in site preparation and environmental mitigation work

Scope of work	Contractor
Temporary construction bridge	Ruskin Construction Ltd. / Treaty 8 First Nation-owned company
Perimeter security services, security infrastructure	Securiguard Services Ltd. / Treaty 8 First Nation-owned company
South bank site preparation	Duz Cho Construction Ltd.
Lower reservoir clearing	Treaty 8 First Nation-owned company
Safety buoys	IDL Projects Ltd. / Halfway River First Nation
Temporary substation	FMI Electrical Construction Services / Treaty 8 First Nation-owned company
Wetland mitigation property	Spunky Ventures
Supply and delivery of native plant seed	Twin Sisters Native Plants Nursery
Project health clinic	Halfway River First Nation and International SOS

Employment



Reporting requirements

Monthly reporting requirements for major contractors

- Companies awarded the contracts to build Site C are responsible for hiring their workers.
- BC Hydro requires major contractors to report regularly on workforce demographics.
- Typically, monthly workforce reports include:
 - Total number of workers
 - Workers from PRRD, B.C. and the rest of Canada
 - Aboriginal workers
 - Apprentices
 - Temporary Foreign Workers

Site C jobs snapshot

- Site C jobs posted to WorkBC / Employment Connections (Fort St. John) website; all contractors listed on Site C website
- Peak of **691 workers** to date; **492 from B.C.**; rest from Canada.

Month	BC Workers	Total Workers	% of BC Workers
March 2016	490	666	74%
February 2016	492	691	71%
January 2016	381	564	68%
December 2015	345	518	67%
November 2015	314	482	65%
October 2015	457	641	71%
September 2015	475	665	71%
August 2015	322	392	82%

Community concerns and solutions

- BC Hydro Community Consultation Office
- Update on the shuttle bus service
- Update on the status of the 50 housing units
- Erosion
- Other



BC Hydro

Power smart