

BC Hydro Data (date acquired)

1. Potential Site C Reservoir (461.8m maximum elevation) derived from Digital Elevation Model (DEM) generated from LIDAR (July and August, 2006).
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3. 2005 Wildlife Data acquired from Hawkes et al. (2006).
4. 2006 Wildlife Data acquired from Keystone Wildlife Research (2006).
5. 2008 Wildlife Data acquired from Keystone Wildlife Research (In prep).

BC Government Data

1. TRIM Base Mapping and Geomatic Services Branch of the Integrated Land Management Bureau British Columbia, 1:20 000 (FEB, 2003)

LEGEND

Potential Site C Components
Based on historic project (design may change based on further analysis and study).

- - - Potential Site C Transmission Line
- Potential Site C Reservoir

Wildlife Data

2005 Call-playback Stations

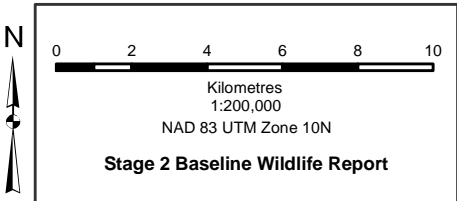
- Northern Saw-whet Owl
- Boreal Owl
- Great Gray Owl

2006 Call-playback Stations

- Northern Saw-whet Owl
- Boreal Owl
- Short-eared Owl
- Great Gray Owl
- Great Horned Owl

2008 Call-playback Stations

- ▲ Boreal Owl
- ▲ Great Gray Owl
- ▲ Great Horned Owl

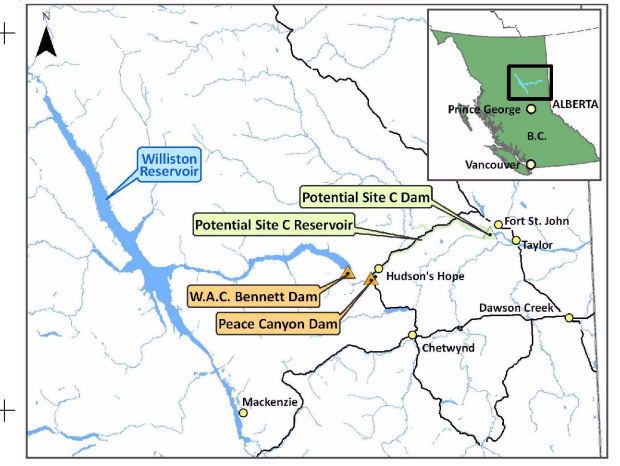
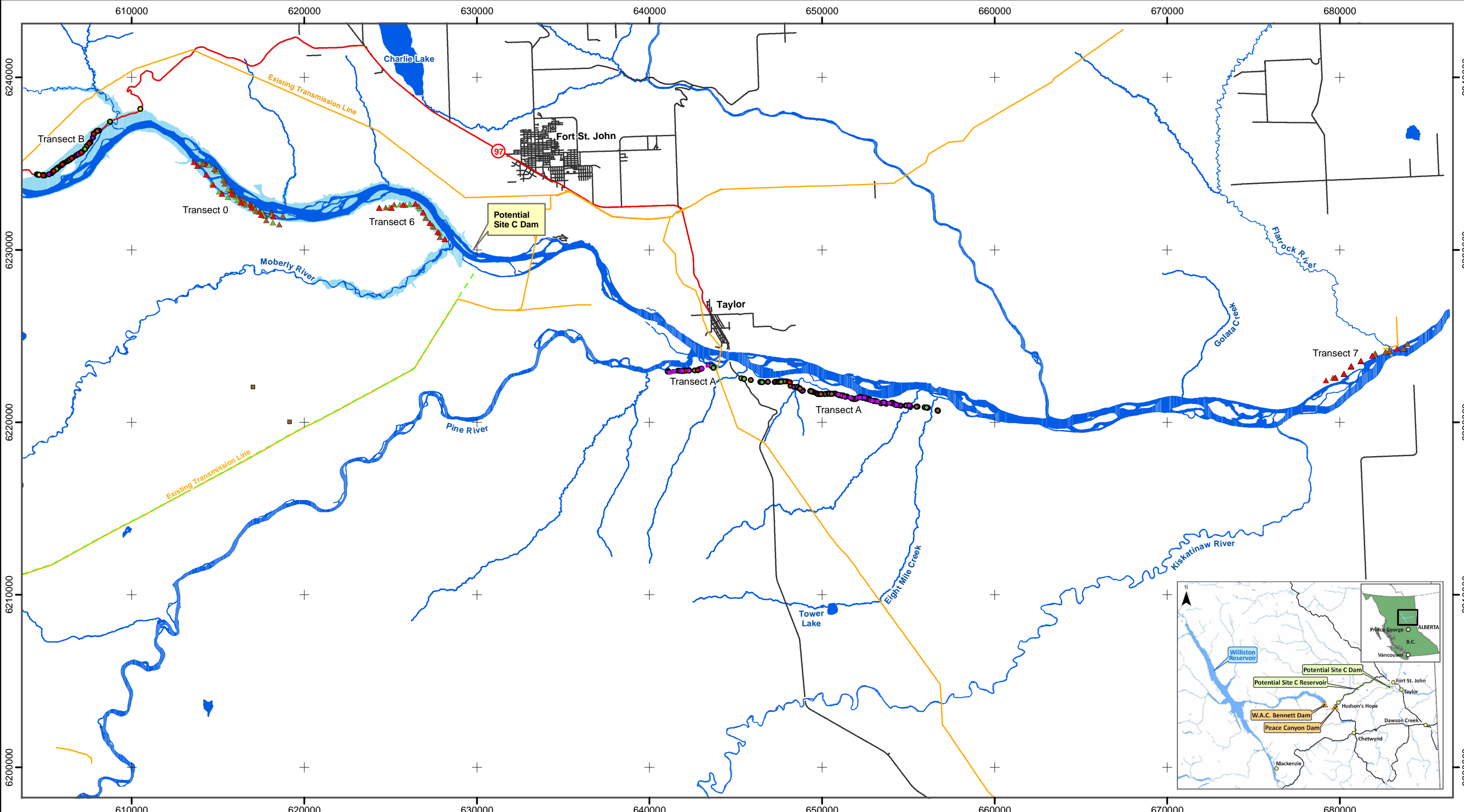


KEYSTONE WILDLIFE RESEARCH

Peace River Site C Hydro Project
Stage 2 Wildlife Baseline
MAP 2.3.4.a - OWL CALL-PLAYBACK SURVEYS
SHEET 1 OF 2

DATE APR 30, 2009 DWG NO 1016-C14-B4033 R 0

This map is for information only, for preliminary analysis and planning in stage 2 of the Site C Project. No decision has been made to build the Site C Hydro Project.



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Wildlife Data

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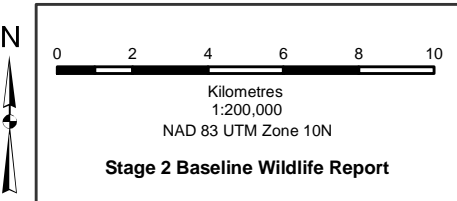
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	KEYSTONE WILDLIFE RESEARCH	
	Peace River Site C Hydro Project	
	Stage 2 Wildlife Baseline	
MAP 2.3.4.b - OWL CALL-PLAYBACK SURVEYS		SHEET 2 OF 2
DATE	APR 30, 2009	DWG NO 1016-C14-B4033
		R 0

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