

**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).
2. Potential Site C Transmission Line line work acquired from BC Hydro (Oct 2008).
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**

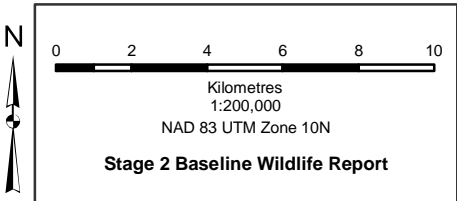
**Potential Site C Components**

Based on historic project (design may change based on further analysis and study).

- Potential Site C Transmission Line
- Potential Site C Reservoir

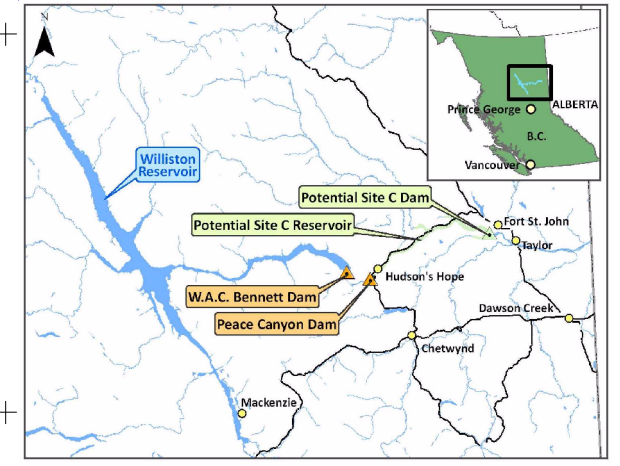
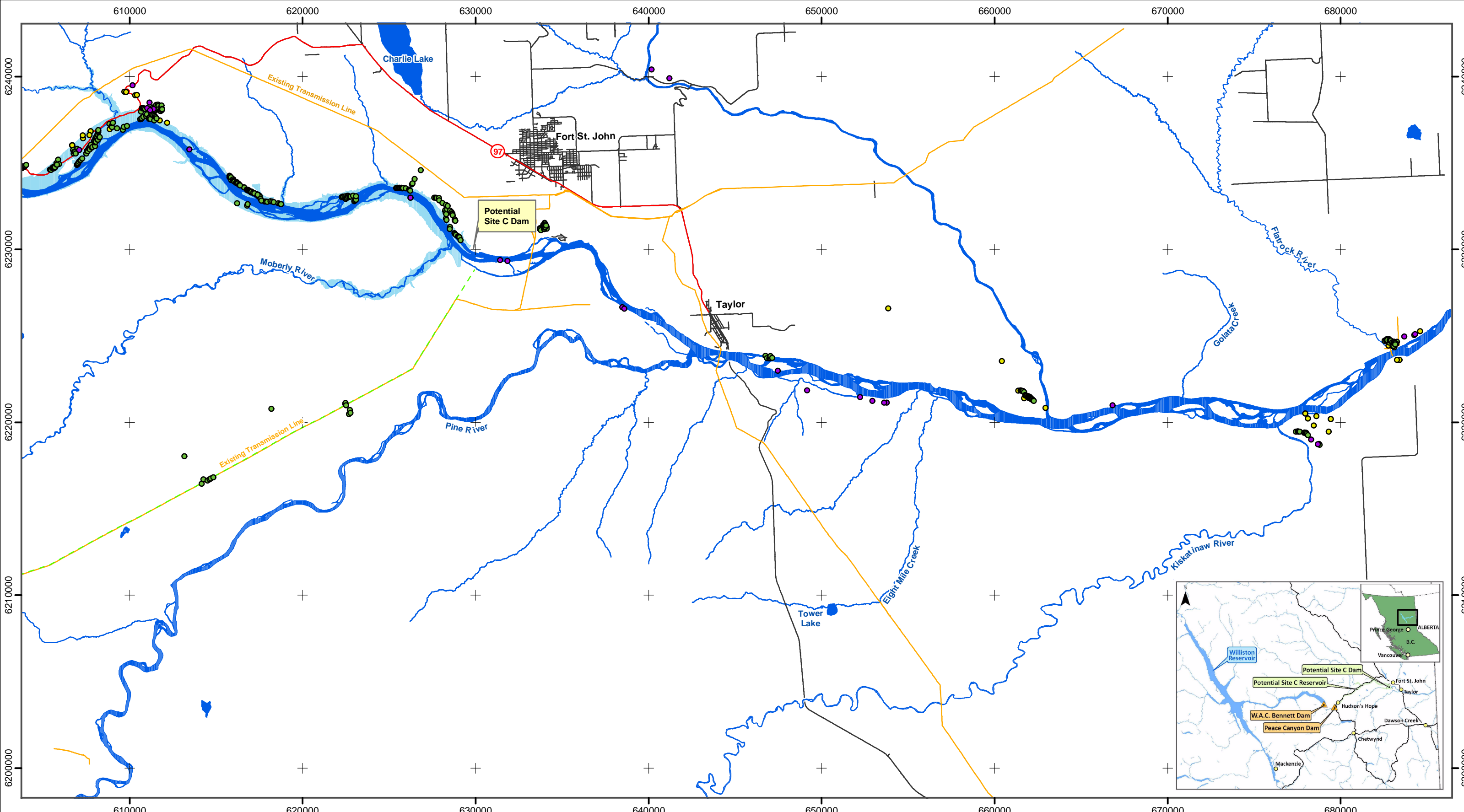
**Wildlife Data**

- Butterfly Survey Locations, 2005
- Butterfly Survey Locations, 2006
- Butterfly Survey Locations, 2008



KEYSTONE WILDLIFE RESEARCH	
<b>Peace River Site C Hydro Project</b>	
<b>Stage 2 Wildlife Baseline</b>	
MAP 2.5.4.a - BUTTERFLY SURVEY LOCATIONS	
SHEET 1 OF 2	
DATE	APR 30, 2009
DWG NO	1016-C14-B4035
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*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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**LEGEND**

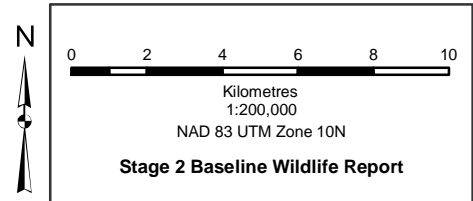
**Potential Site C Components**

Based on historic project (design may change based on further analysis and study).

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

**Wildlife Data**

- Butterfly Survey Locations, 2005
- Butterfly Survey Locations, 2006
- Butterfly Survey Locations, 2008



	KEYSTONE WILDLIFE RESEARCH		
	<b>Peace River Site C Hydro Project</b> <b>Stage 2 Wildlife Baseline</b> MAP 2.5.4.b - BUTTERFLY SURVEY LOCATIONS SHEET 2 OF 2		
DATE	APR 30, 2009	DWG NO	1016-C14-B4035

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