

Map Notes:

1. First Nations Indian Reserve locations are shown for: A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 22.2.4 Aboriginal Community and Traditional Knowledge.
2. Datum/Projection: NAD83/UTM Zone 10N
3. Base Data: Province of B.C.

Legend

- Local and Regional Assessment Areas for Oil, Gas, and Energy
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Pipeline
- Proposed Peace River – Boudreau Protected Area
- Operating
- Indian Reserve
- Not in Operation
- City/District Municipality
- Oil and Gas Well in the Project Area
- Existing Road
- Existing Highway
- Existing Railway

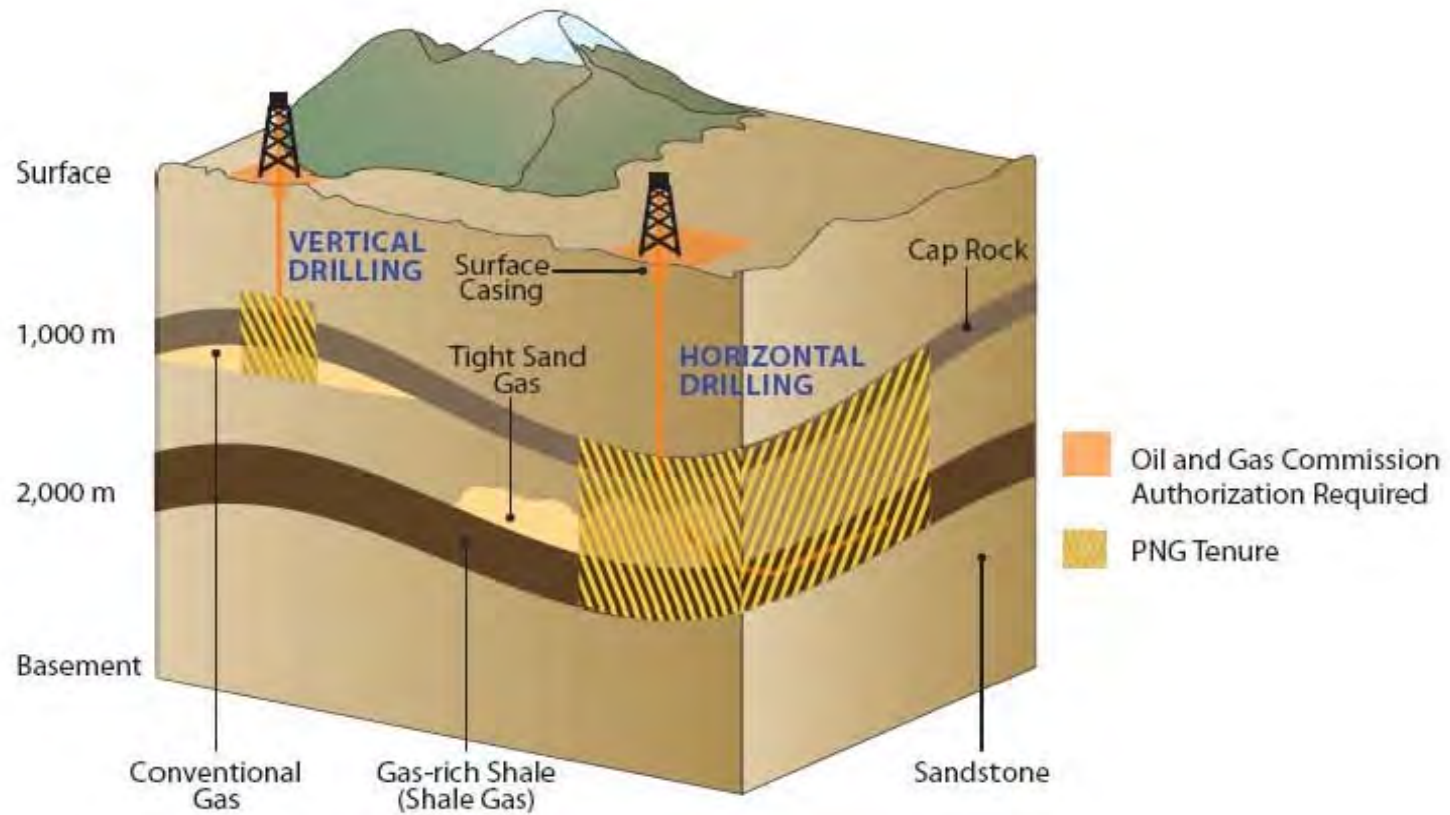
Scale: 1:300,000

Scale bar: 0 to 12 km

BC Hydro **Golden Associates**

Figure 22.3
Petroleum and natural gas wells and pipelines in the local assessment area

Date	Dec. 18, 2012	DWG NO	1016-C14-B4948-3	R 0
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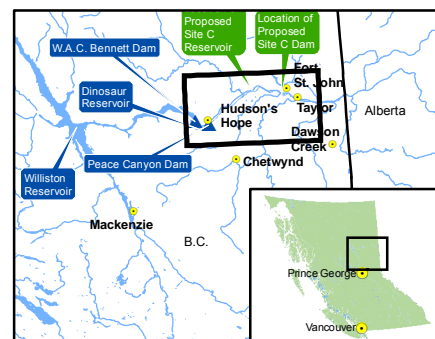
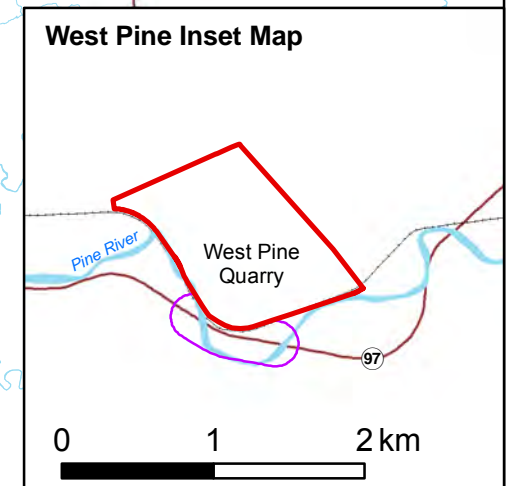
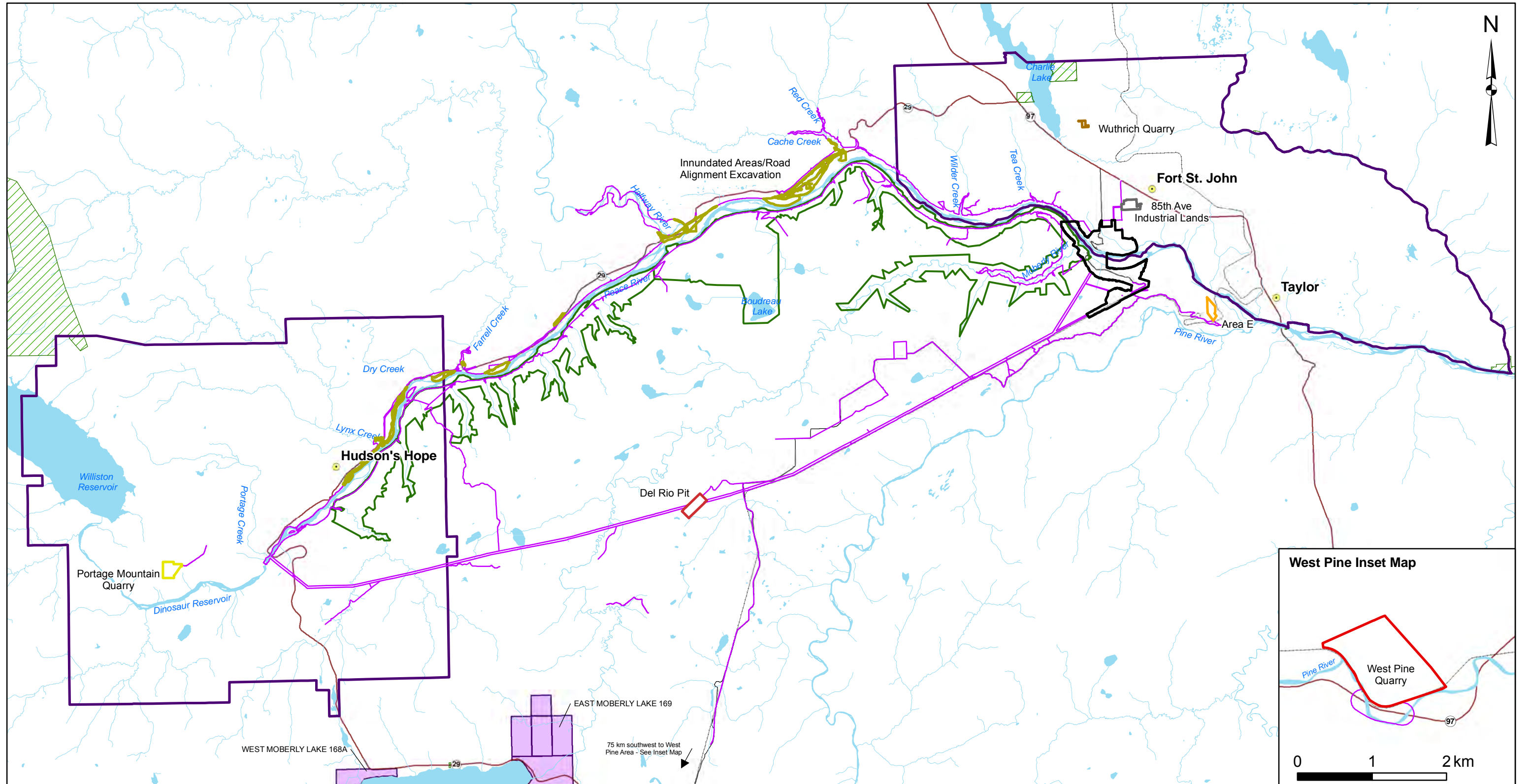


NOTES:
 PNG – PETROLEUM AND NATURAL GAS
 SOURCE: BCMOEM (2011B)

BChydro 

SITE  CLEAN ENERGY PROJECT

Figure 22.4 Illustration of drilling techniques and associated tenure requirements



Map Notes:
 1. First Nations Indian Reserve locations are shown for: A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 23.2.5 Aboriginal Community and Traditional Knowledge.
 2. Datum/Projection: NAD83/UTM Zone 10N

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Legend

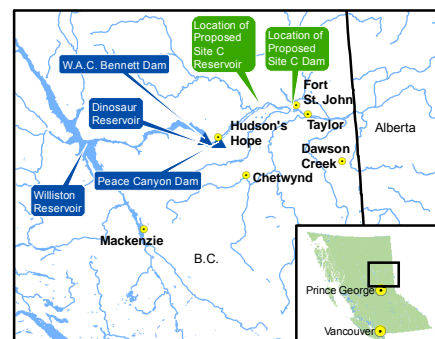
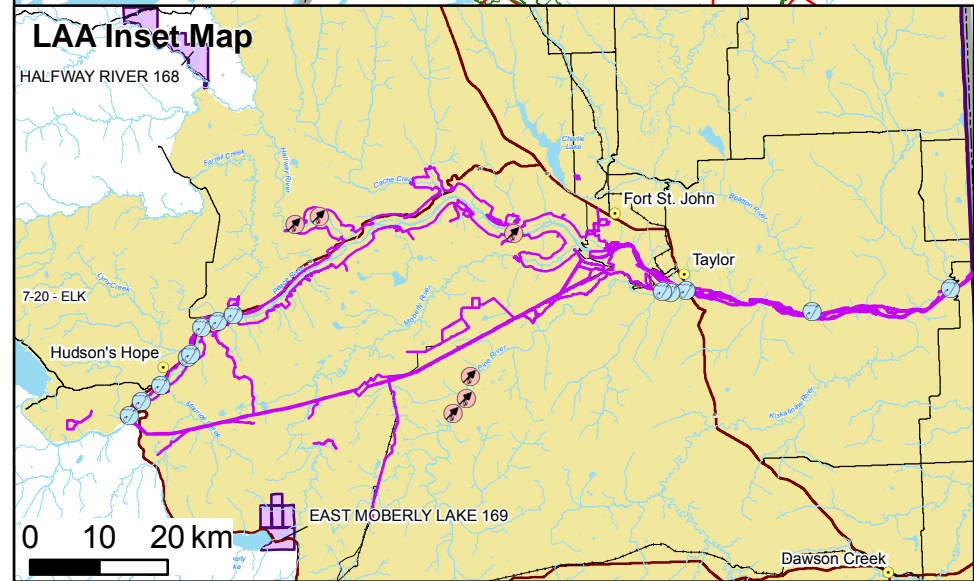
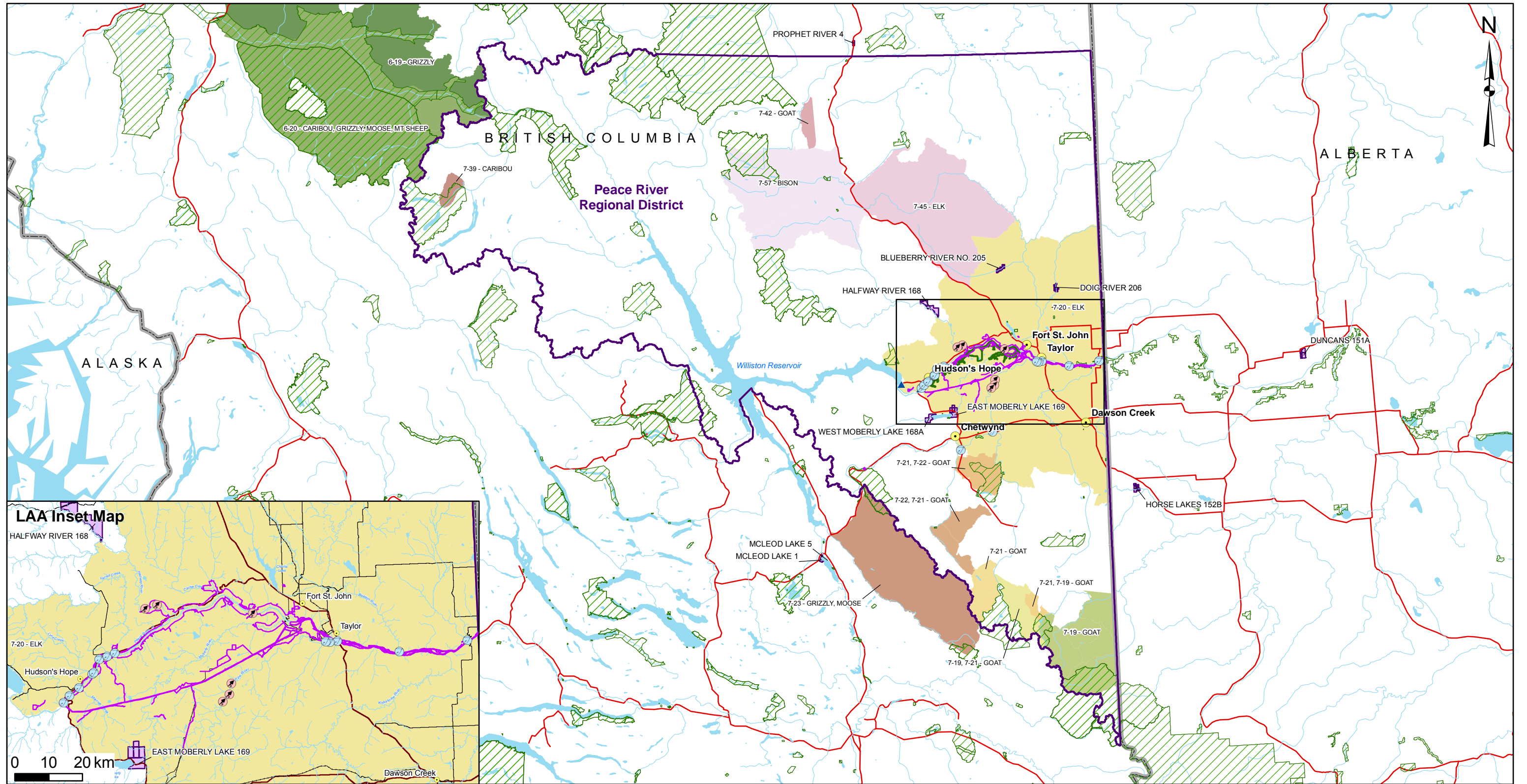
- Local Assessment Area for Minerals and Aggregates
- Regional Assessment Area for Minerals and Aggregates
- Dam Site Area
- Area E
- Del Rio Pit
- 85th Ave Industrial Lands
- Innundated Areas/Road Alignment Excavation
- Portage Mountain Quarry
- West Pine Quarry
- Wuthrich Quarry
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Proposed Peace River – Boudreau Protected Area
- Indian Reserve
- City/District Municipality
- Existing Road
- Existing Highway
- Existing Railway

1:300,000 0 12 km

Figure 23.1
Local and regional assessment areas for minerals and aggregate pits in the project area

Date	Dec. 12, 2012	DWG NO	1016-C14-B4981-1	R 0
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Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification



1. First Nations Indian Reserve locations are shown for: A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 24.2.5 Aboriginal Community and Traditional Knowledge.
 2. Datum/Projection: NAD83/UTM Zone 10N
 3. Base Data: Province of B.C.

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Legend

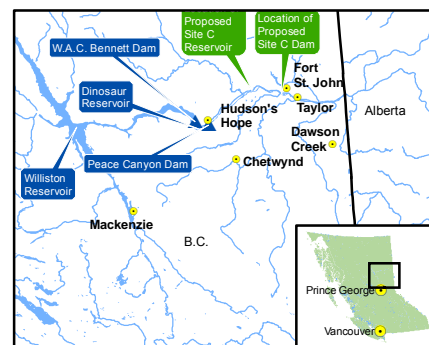
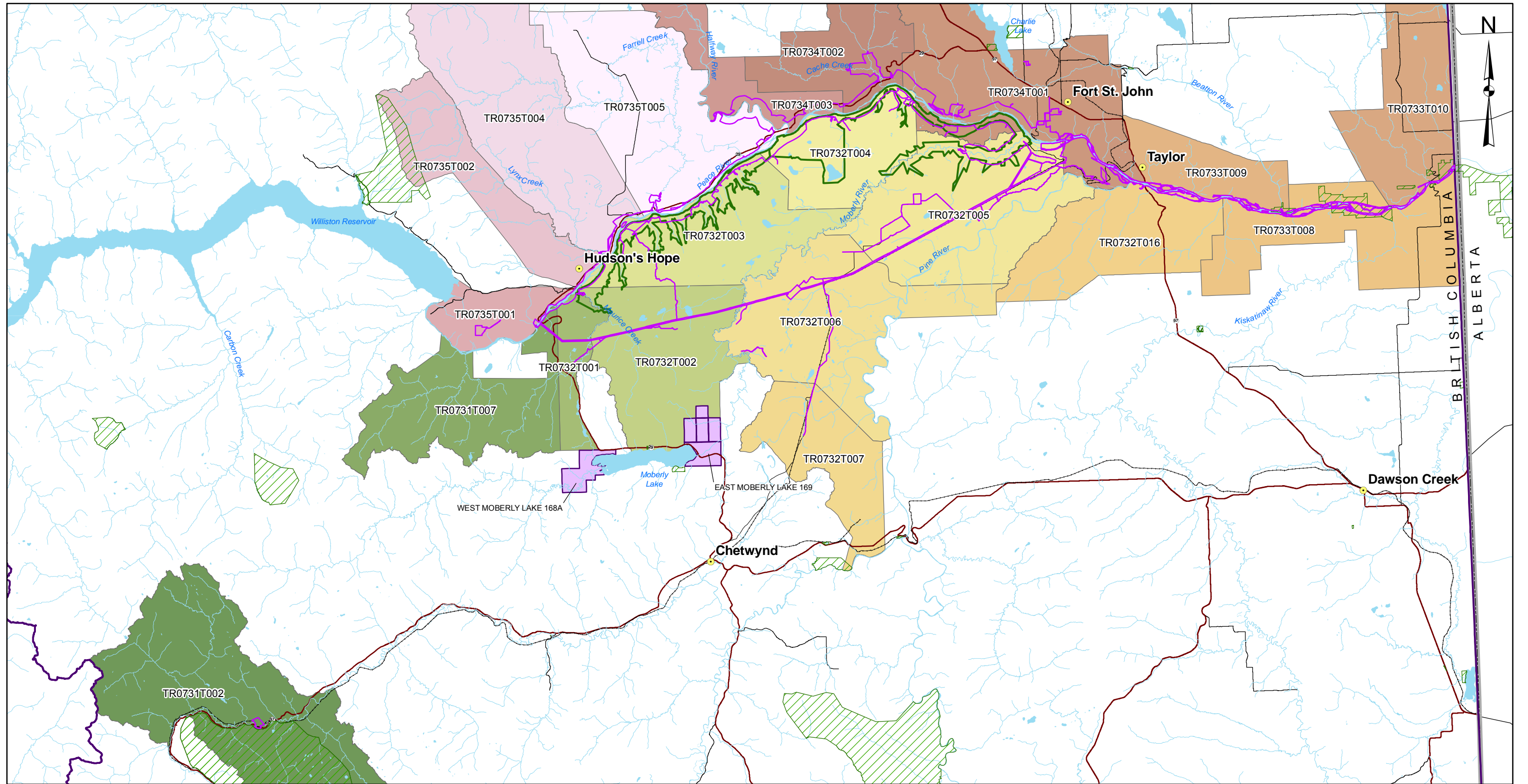
- Regional Assessment Area for the Harvest of Fish and Wildlife Resources
- Local Assessment Area for the Harvest of Fish and Wildlife Resources
- Provincial Management Unit**
- 6-19 - Grizzly
- 6-20 - Caribou, Grizzly, Moose, Mt Sheep
- 7-19 - Goat
- 7-19, 7-21 - Goat
- 7-20 - Elk
- 7-21 - Goat
- 7-21, 7-19 - Goat
- 7-21, 7-22 - Goat
- 7-22, 7-21 - Goat
- 7-23 - Grizzly, Moose
- 7-39 - Caribou
- 7-42 - Goat
- 7-45 - Elk
- 7-57 - Bison
- Hunting Location
- Fishing Location
- City/District Municipality
- Existing Highway
- Provincial/Territory Boundary
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Proposed Peace River – Boudreau Protected Area
- Indian Reserve

1:2,500,000 0 100 km

Figure 24.1
Local and regional assessment area boundaries for the harvest of fish and wildlife resources

Date	Dec. 18, 2012	DWG NO	1016-C14-B4982-1	R 0
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Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification



1. First Nations Indian Reserve locations are shown for: A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 24.2.5 Aboriginal Community and Traditional Knowledge.
 2. Datum/Projection: NAD83/UTM Zone 10N
 3. Base Data: Province of B.C.

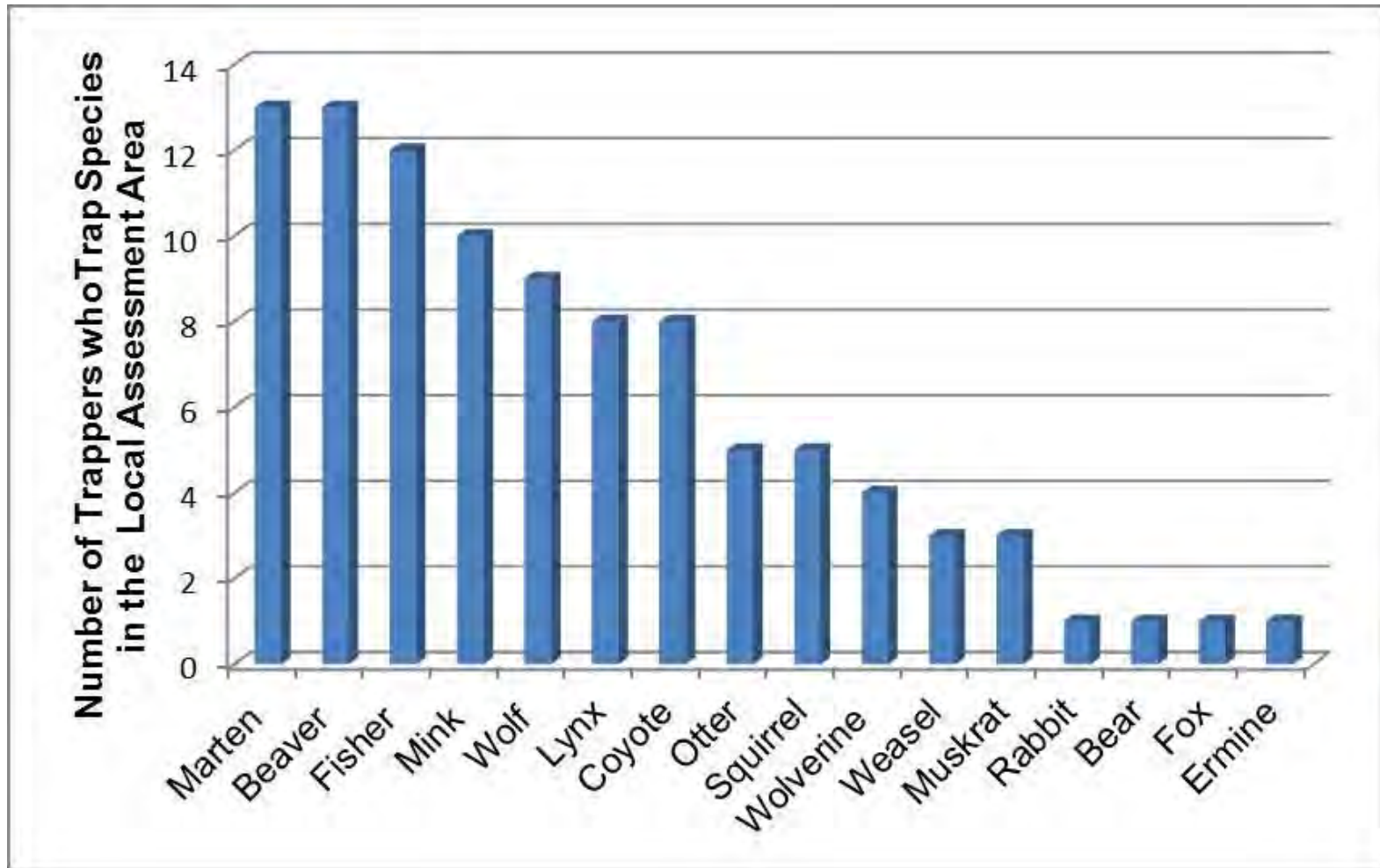
Legend

Local Assessment Area for the Harvest of Fish and Wildlife Resources	TR0732T004	TR0734T001	Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
Trapline Identification	TR0732T005	TR0734T002	Proposed Peace River – Boudreau Protected Area
TR0731T002	TR0732T006	TR0734T003	Indian Reserve
TR0731T007	TR0732T007	TR0735T001	City/District Municipality
TR0732T001	TR0732T016	TR0735T002	Existing Road
TR0732T002	TR0733T008	TR0735T004	Existing Highway
TR0732T003	TR0733T009	TR0735T005	Existing Railway
	TR0733T010		Provincial/Territory Boundary

1:500,000 0 20 km

Figure 24.2
Registered traplines in the local assessment area

Date	Dec. 18, 2012	DWG NO	1016-C14-B4982-2	R 0
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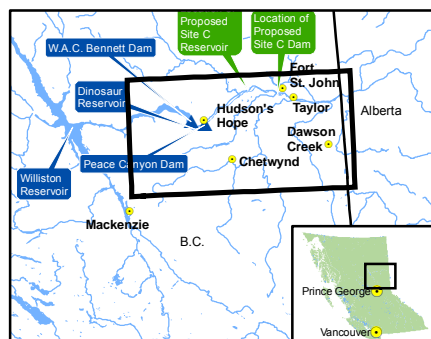
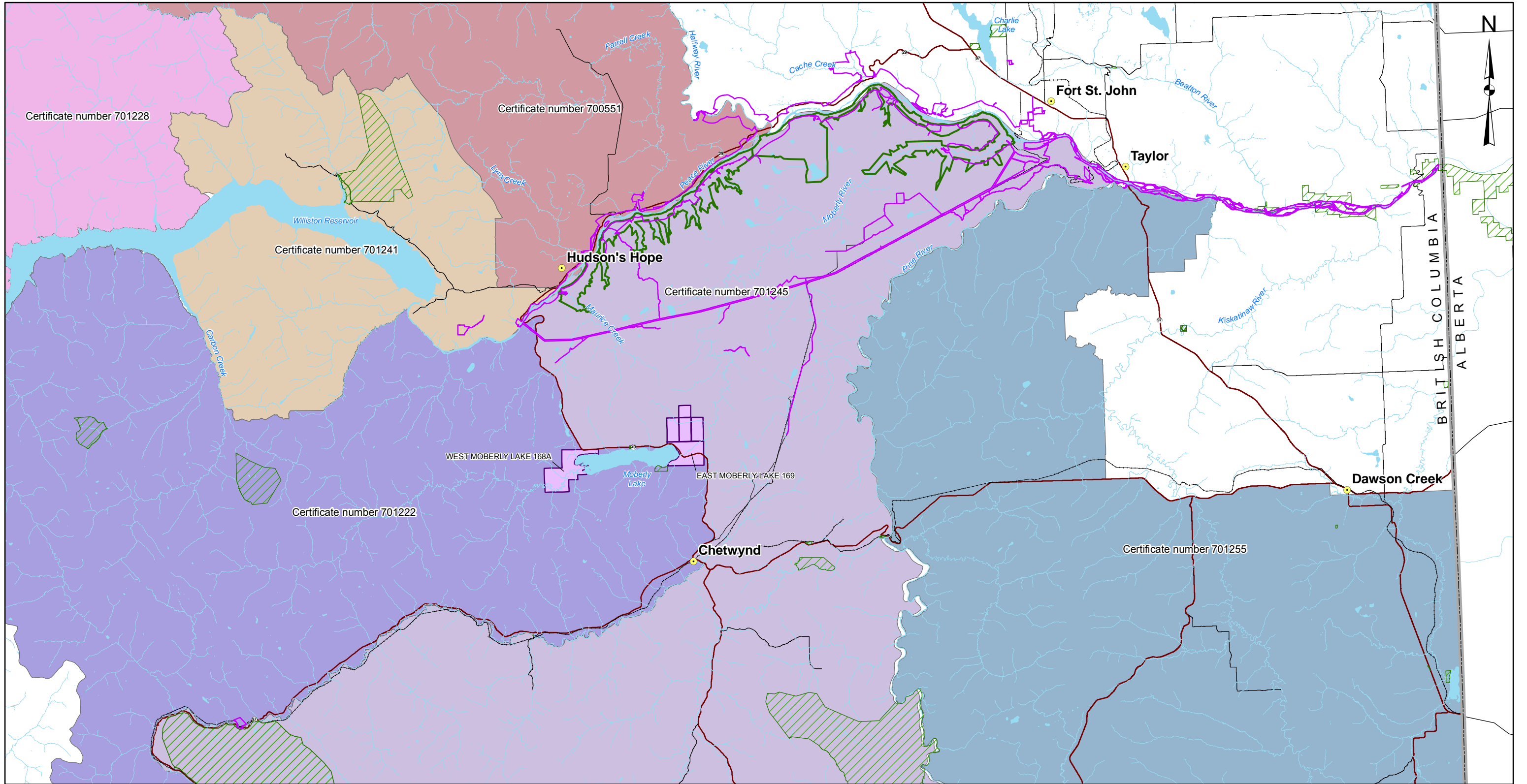


NOTES:

SOURCE: TRAPPER INTERVIEWS (2012, PERS. COMM.)




Figure 24.3 Species trapped in the local assessment area



1. First Nations Indian Reserve locations are shown for: A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 24.2.5 Aboriginal Community and Traditional Knowledge.
 2. Datum/Projection: NAD83/UTM Zone 10N
 3. Base Data: Province of B.C.

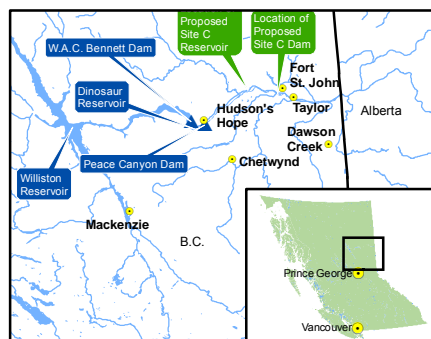
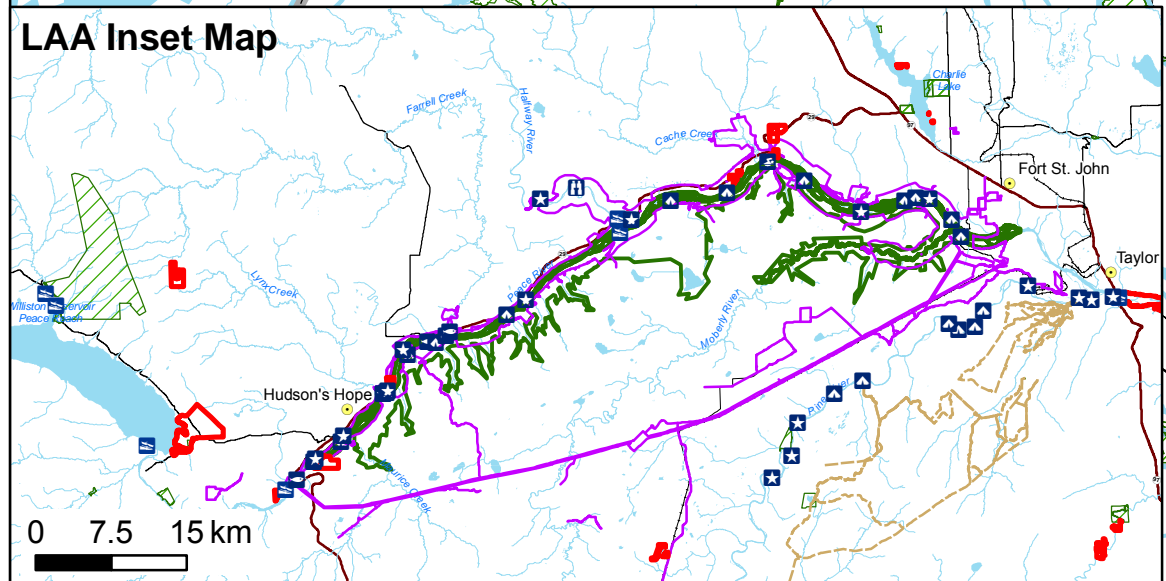
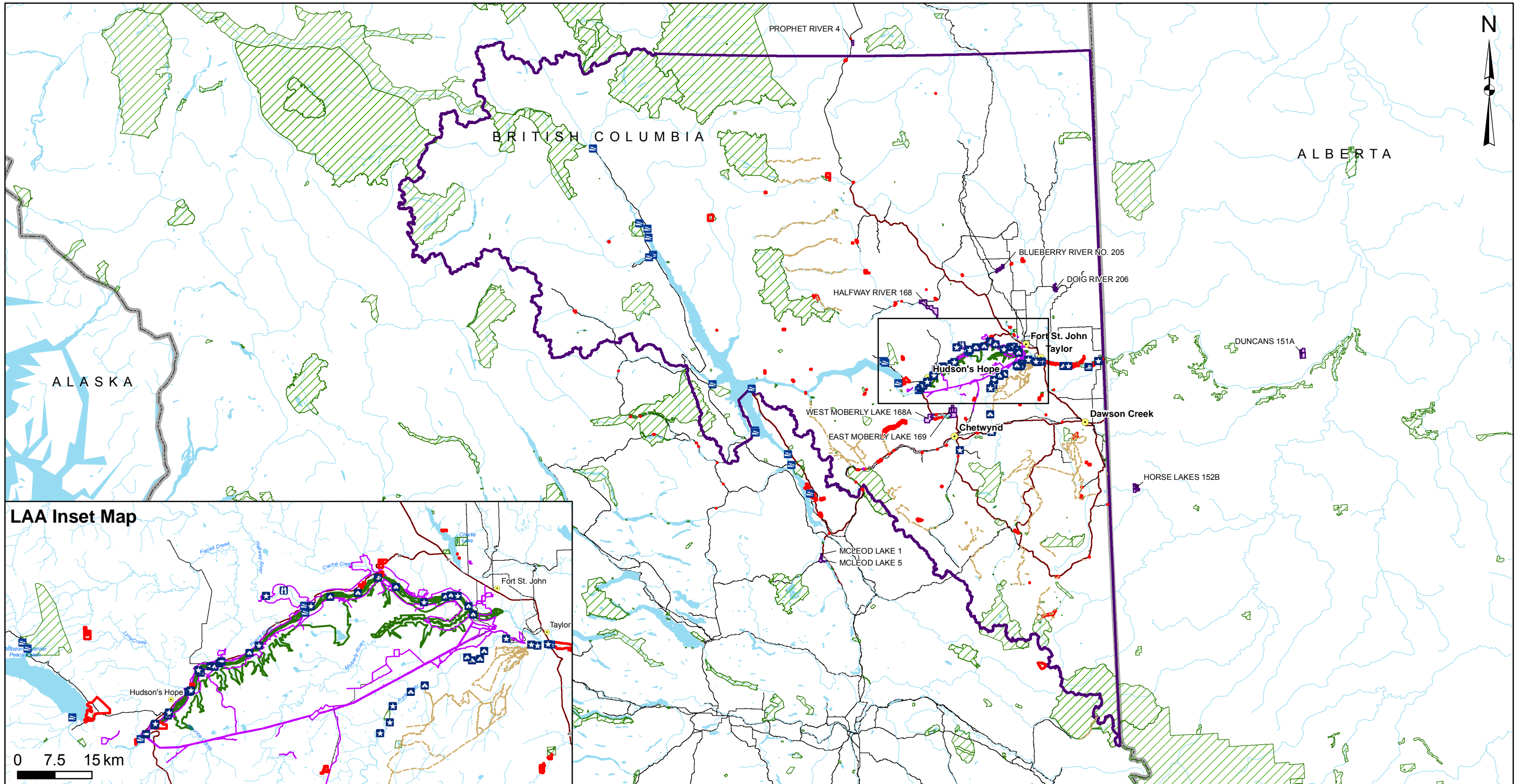
Legend

- Local Assessment Area for the Harvest of Fish and Wildlife Resources
- Guide Certificate Number**
- 700551
- 701222
- 701228
- 701241
- 701245
- 701255
- City/District Municipality
- Existing Road
- Existing Highway
- Existing Railway
- Provincial/Territory Boundary
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Proposed Peace River - Boudreau Protected Area
- Indian Reserve

1:500,000



Figure 24.4 Guide outfitting areas in the local assessment area			
Date	Dec. 18, 2012	DWG NO	1016-C14-B4982-3
			R 0



Map Notes:

1. First Nations Indian Reserve locations are shown for: A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 25.2.5 Aboriginal Community and Traditional Knowledge.
2. Datum/Projection: NAD83/UTM Zone 10N
3. Base Data: Province of B.C.

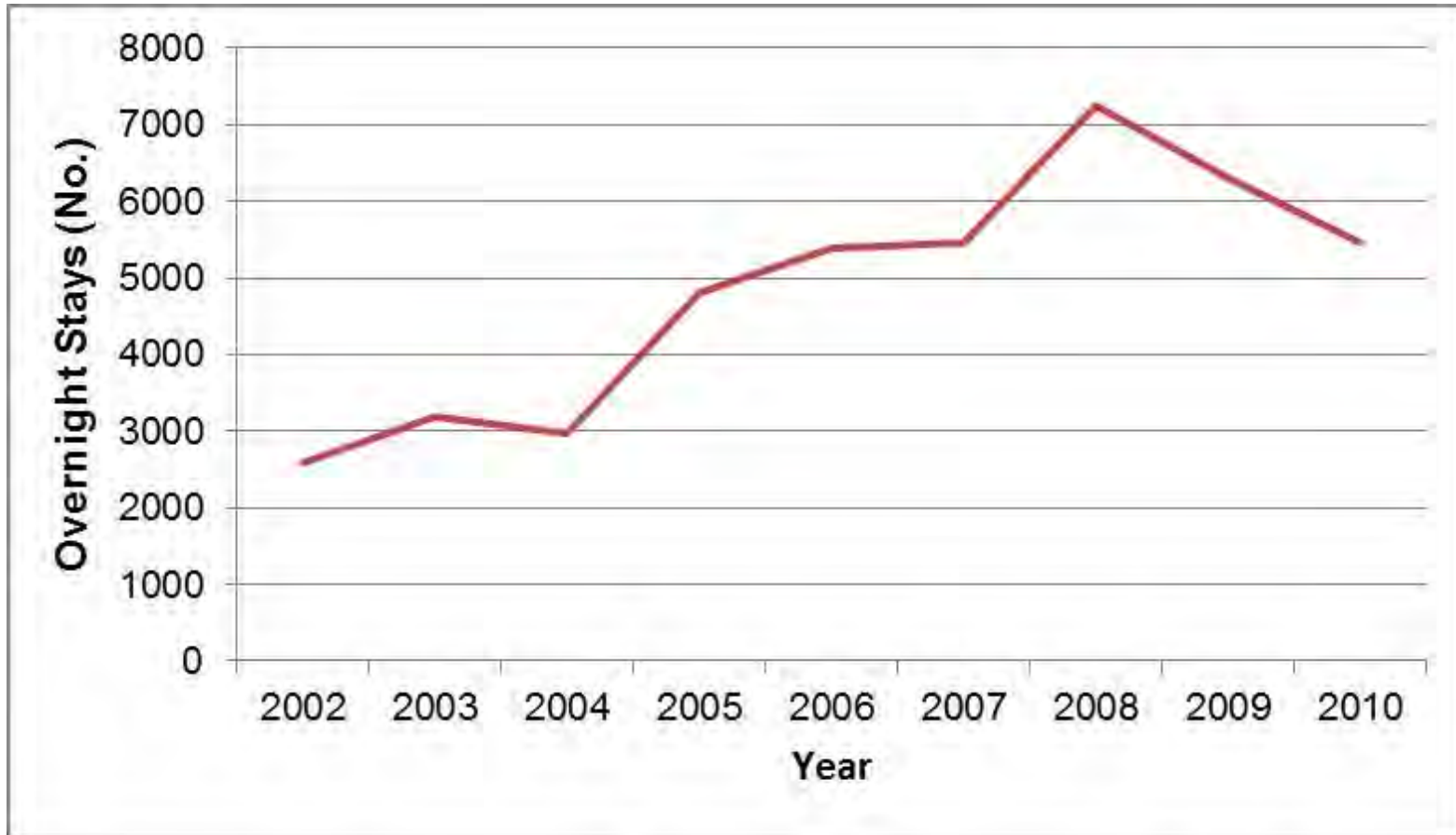
Legend

- Local Assessment Area for Outdoor Recreation and Tourism
- Regional Assessment Area for Outdoor Recreation and Tourism
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Proposed Peace River - Boudreau Protected Area
- Indian Reserve
- Forest Recreation Trail
- Camping
- Mixed Recreation Use
- Fishing
- Hunting
- Shoreline Leisure
- Boat Launch
- City/District Municipality
- Existing Road
- Existing Highway
- Existing Railway
- Provincial/Territory Boundary

1:2,500,000



<p>Figure 25.1 Local and regional assessment areas for outdoor recreation and tourism</p>			
Date	Dec. 12, 2012	DWG NO	1016-C14-B4983-1
			R 0

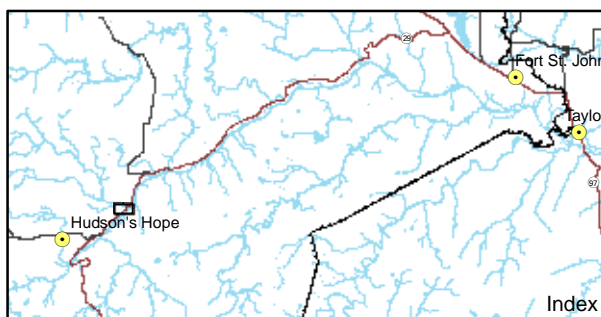
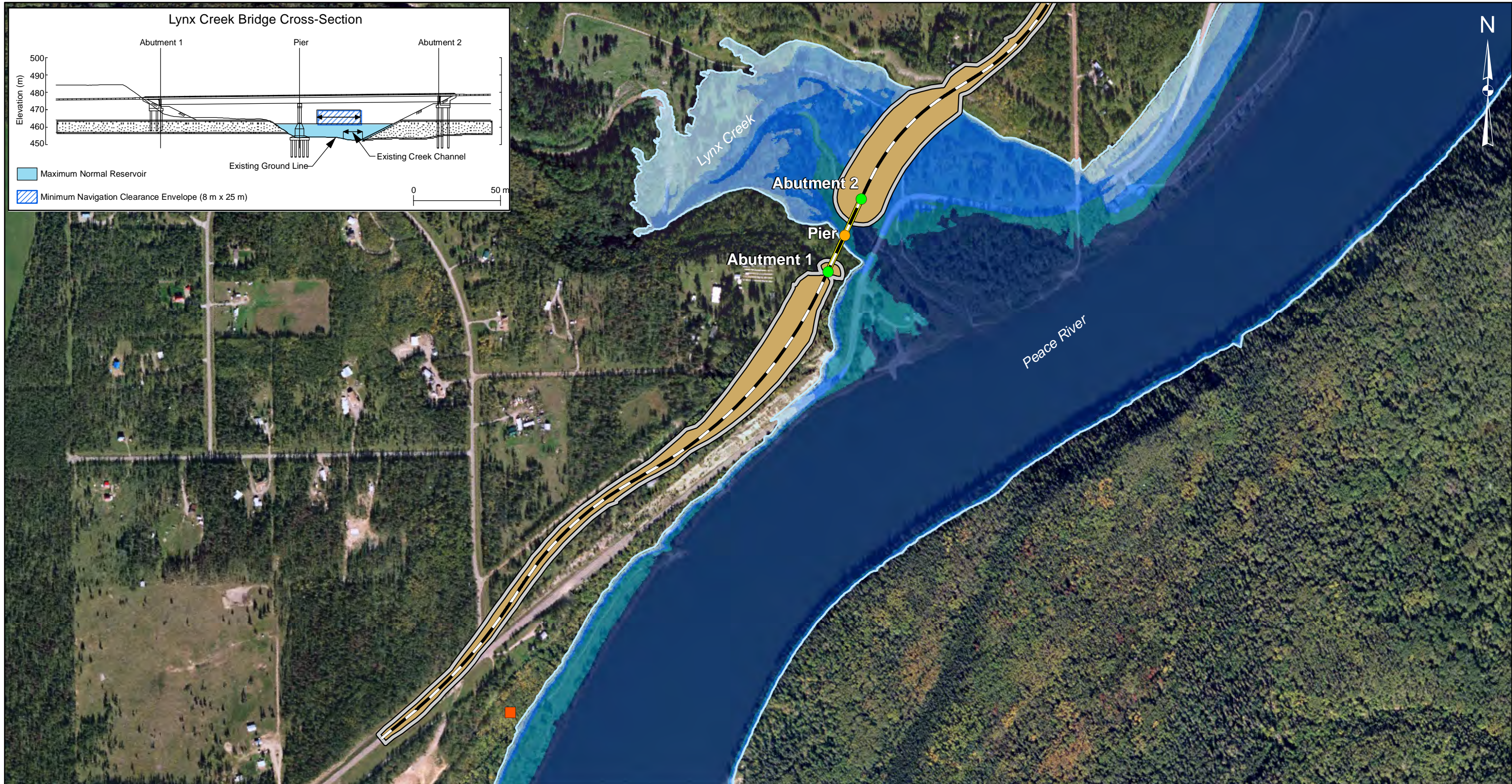
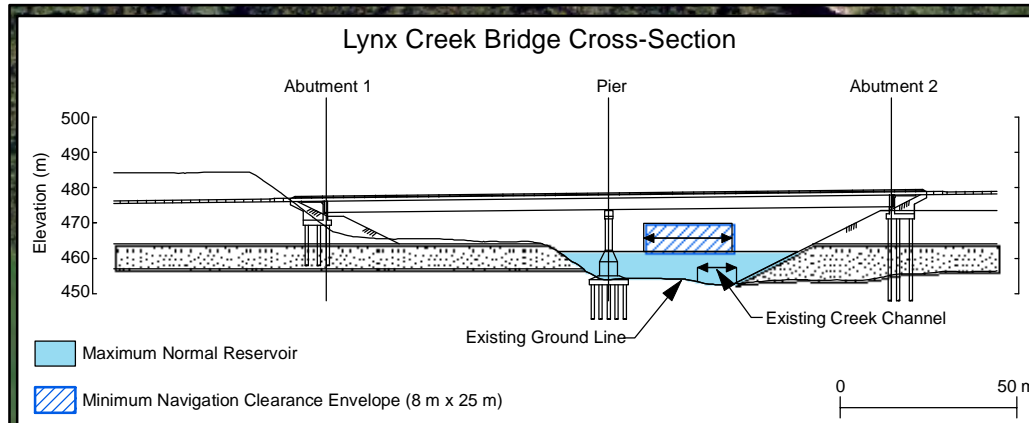


NOTES:

SOURCE: DISTRICT OF TAYLOR, ADMINISTRATOR 2011, PERS. COMM.



Figure 25.2 Overnight stays at Peace Island Park, 2002-2010



Map Notes:

1. Datum: NAD83
2. Projection: UTM Zone 10N
3. Orthophotos created from 1:40,000 photos taken Sept 10th 2007; 1:15,000 photos taken Aug 26th 2011;
4. Proposed maximum normal reservoir level (full supply level-461.8 m) from Digital Elevation Models (DEM) generated from LIDAR data acquired July/Aug 2006.

Legend

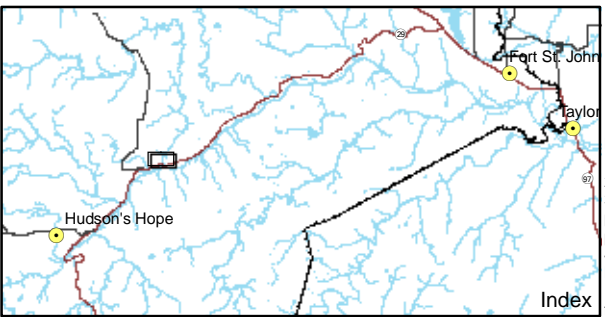
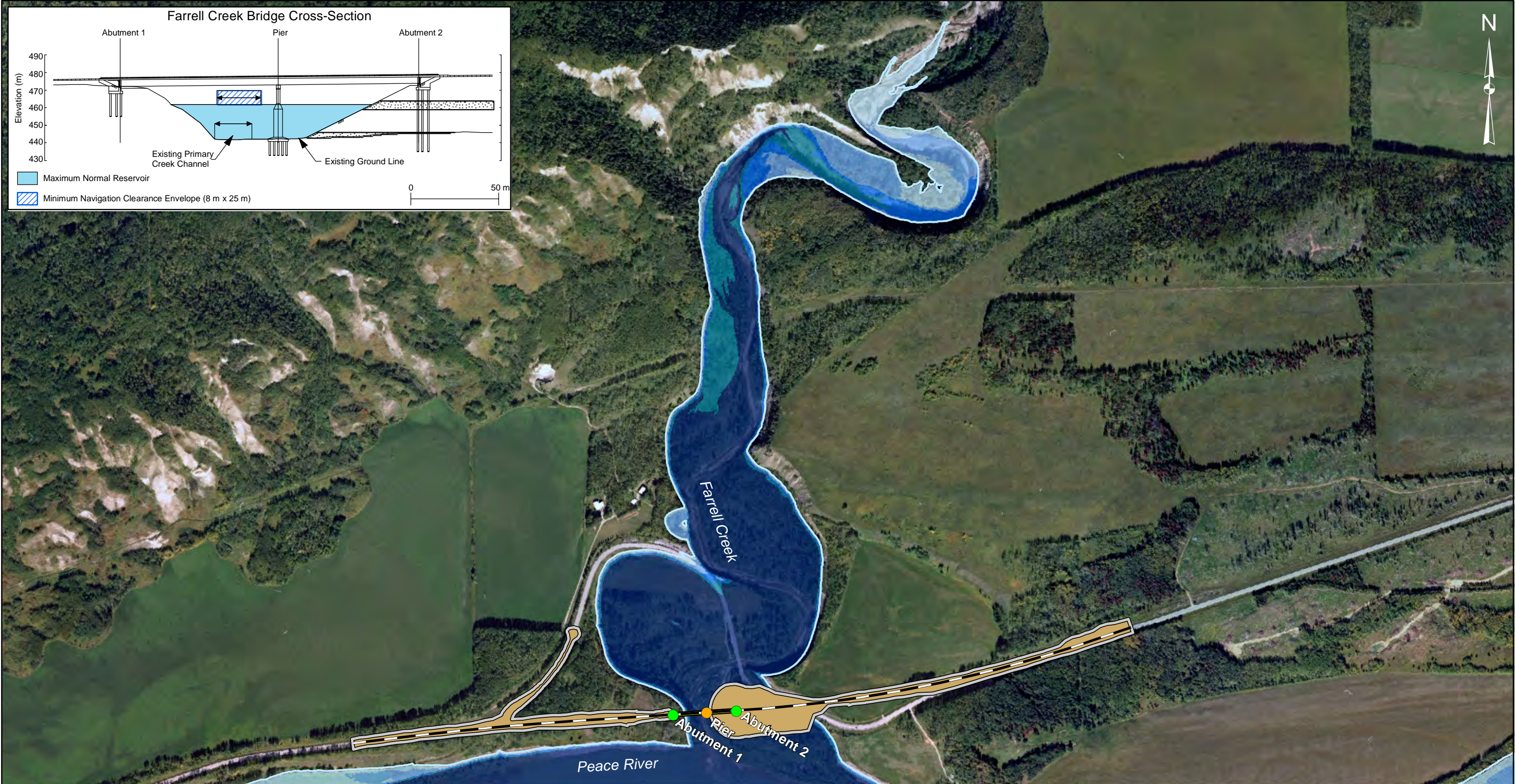
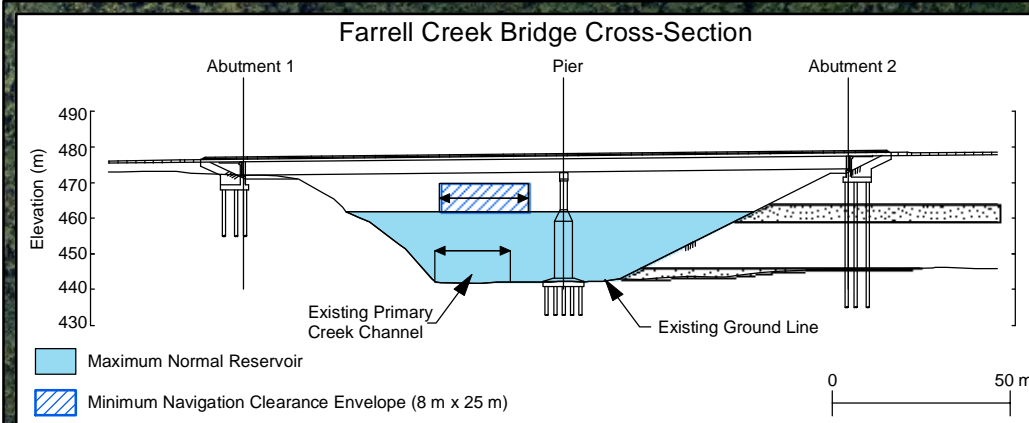
- Highway 29 Realignment
- Proposed Bridge
- Road Embankment
- Pier
- Abutment
- Proposed Reservoir Boat Launch
- Maximum Normal Reservoir Level (461.8 m)

Depth (m)

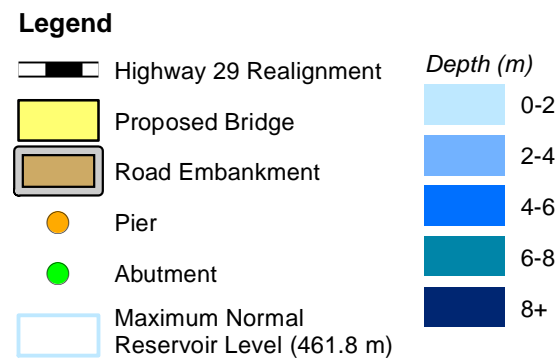
- 0-2
- 2-4
- 4-6
- 6-8
- 8+

1:7,500 0 0.25 km

		<p>Figure 26.1 Highway 29 realignment section Map 1 of 4 – Lynx Creek</p>		
Date	Nov. 16, 2012	DWG NO	1016-C14-B6268- 1	R 0

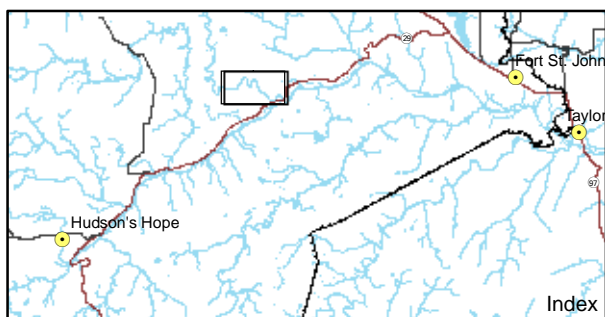
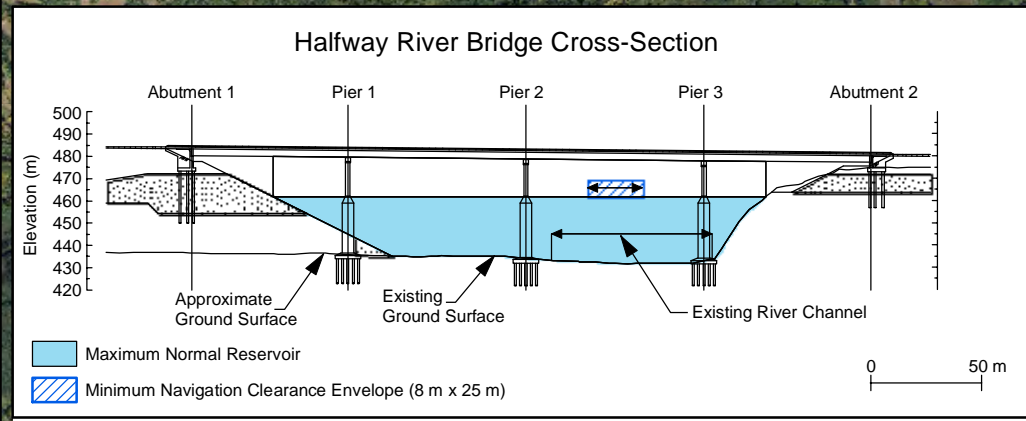
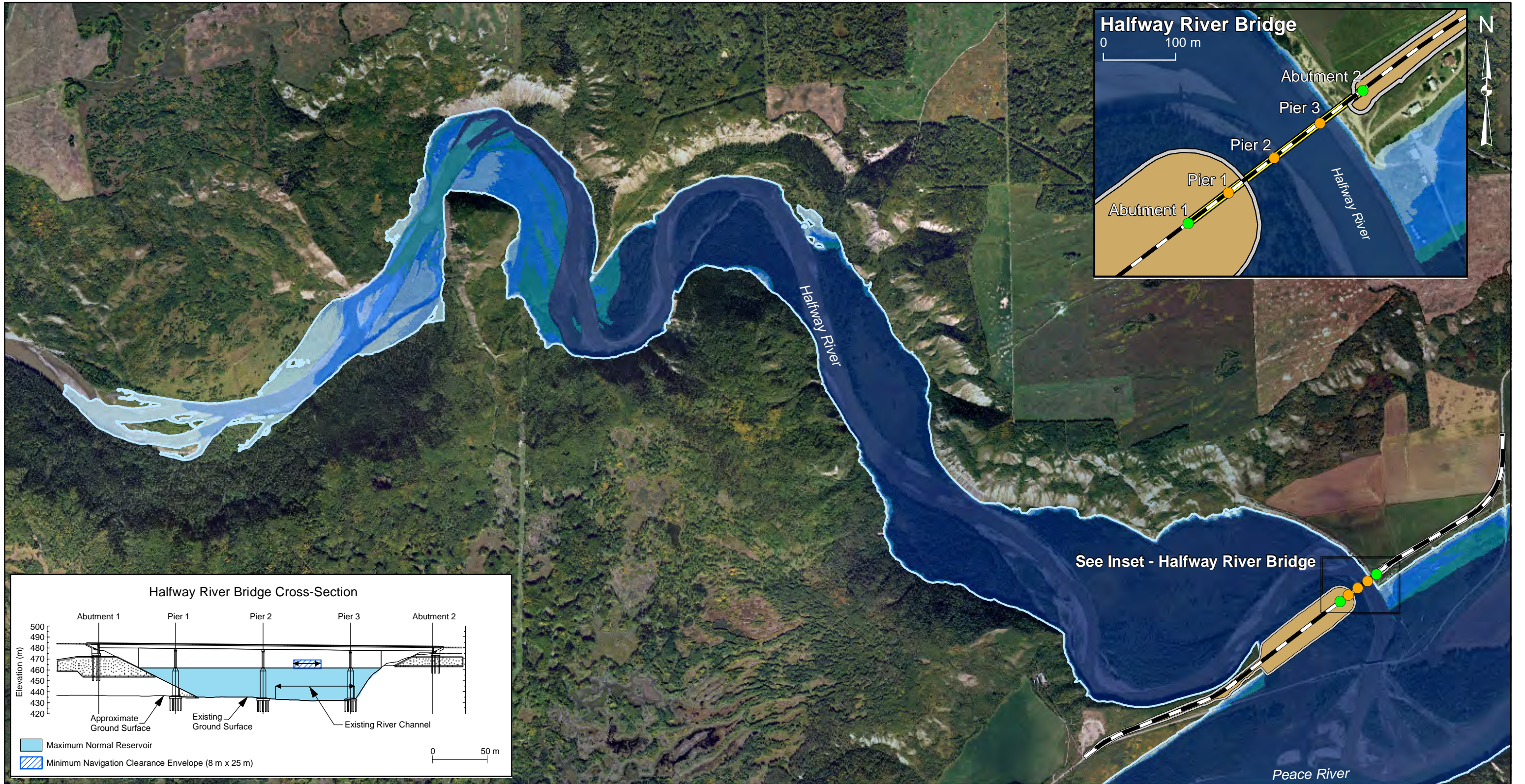


Map Notes:
 1. Datum: NAD83
 2. Projection: UTM Zone 10N
 3. Orthophotos created from 1:40,000 photos taken Sept 10th 2007; 1:15,000 photos taken Aug 26th 2011;
 4. Proposed maximum normal reservoir level (full supply level-461.8 m) from Digital Elevation Models (DEM) generated from LIDAR data acquired July/Aug 2006.

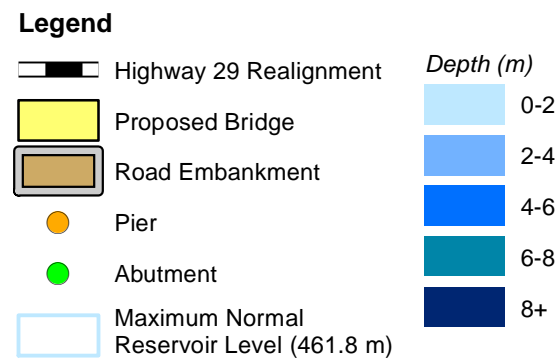


1:10,000 0 0.5 km

Figure 26.2 Highway 29 realignment section Map 2 of 4 – Farrell Creek			
Date	Nov. 16, 2012	DWG NO	1016-C14-B6268- 2 R 0

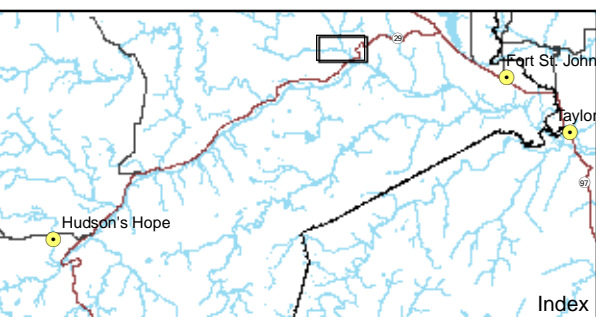
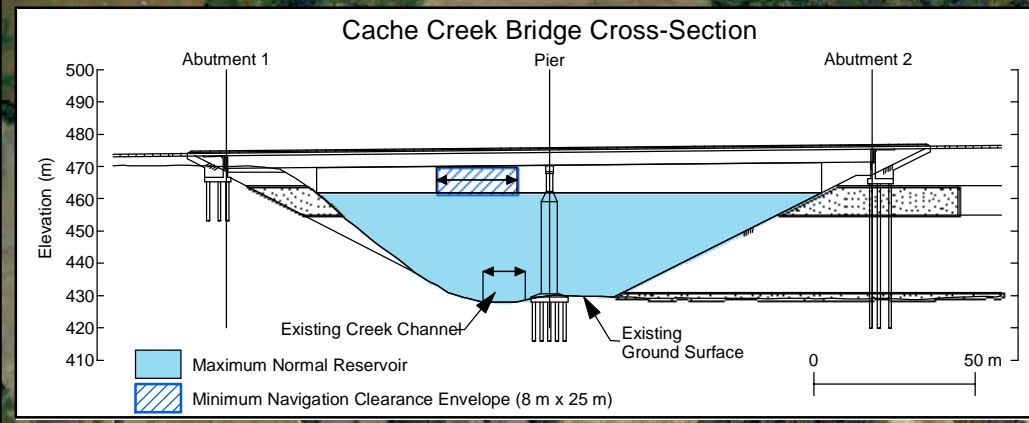
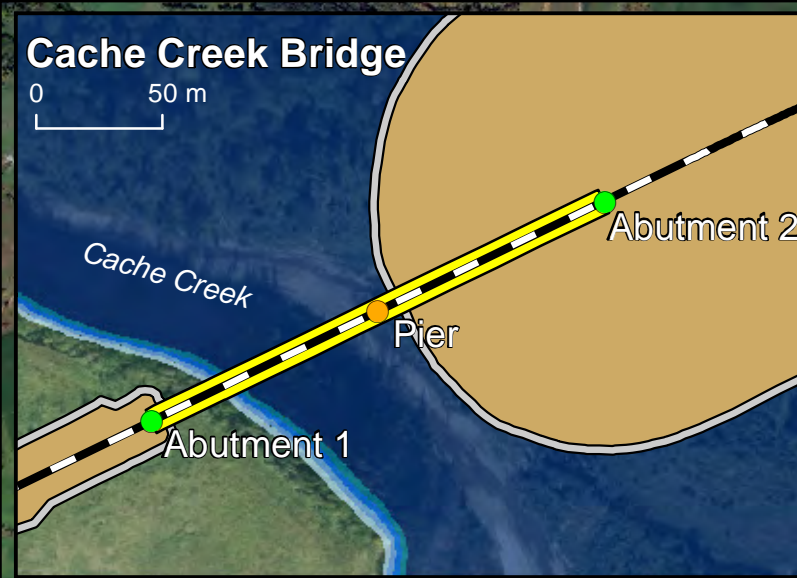


Map Notes:
 1. Datum: NAD83
 2. Projection: UTM Zone 10N
 3. Orthophotos created from 1:40,000 photos taken Sept 10th 2007; 1:15,000 photos taken Aug 26th 2011;
 4. Proposed maximum normal reservoir level (full supply level-461.8 m) from Digital Elevation Models (DEM) generated from LIDAR data acquired July/Aug 2006.



1:25,000 0 1 km

		Figure 26.3 Highway 29 realignment Map 3 of 4 – Halfway River	
Date	Nov. 16, 2012	DWG NO	1016-C14-B6268- 3 R 0



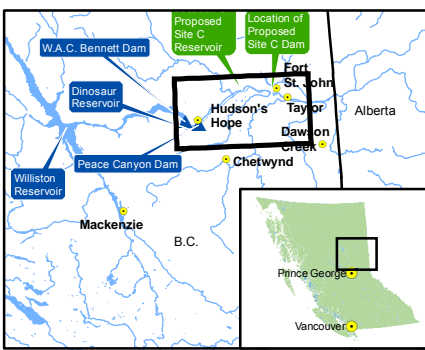
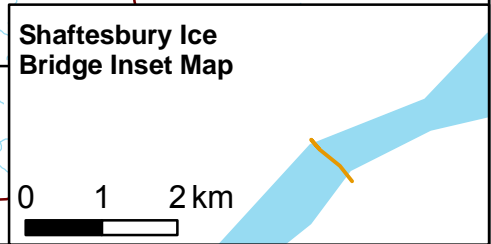
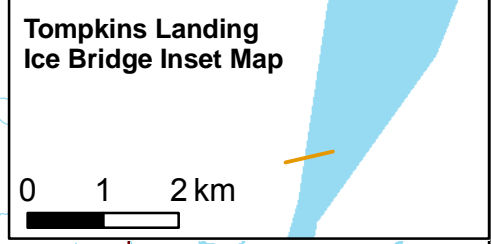
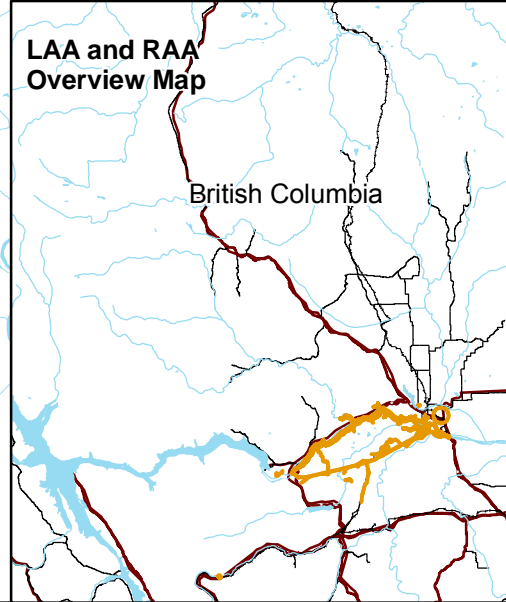
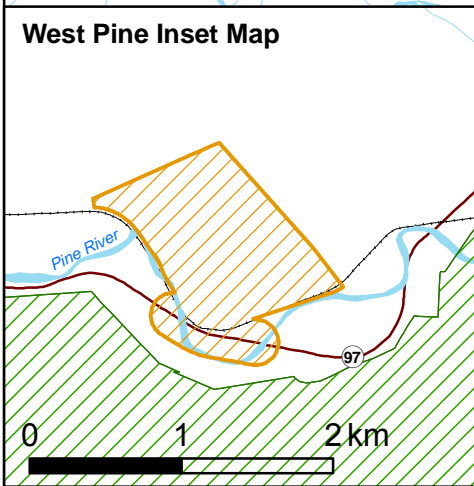
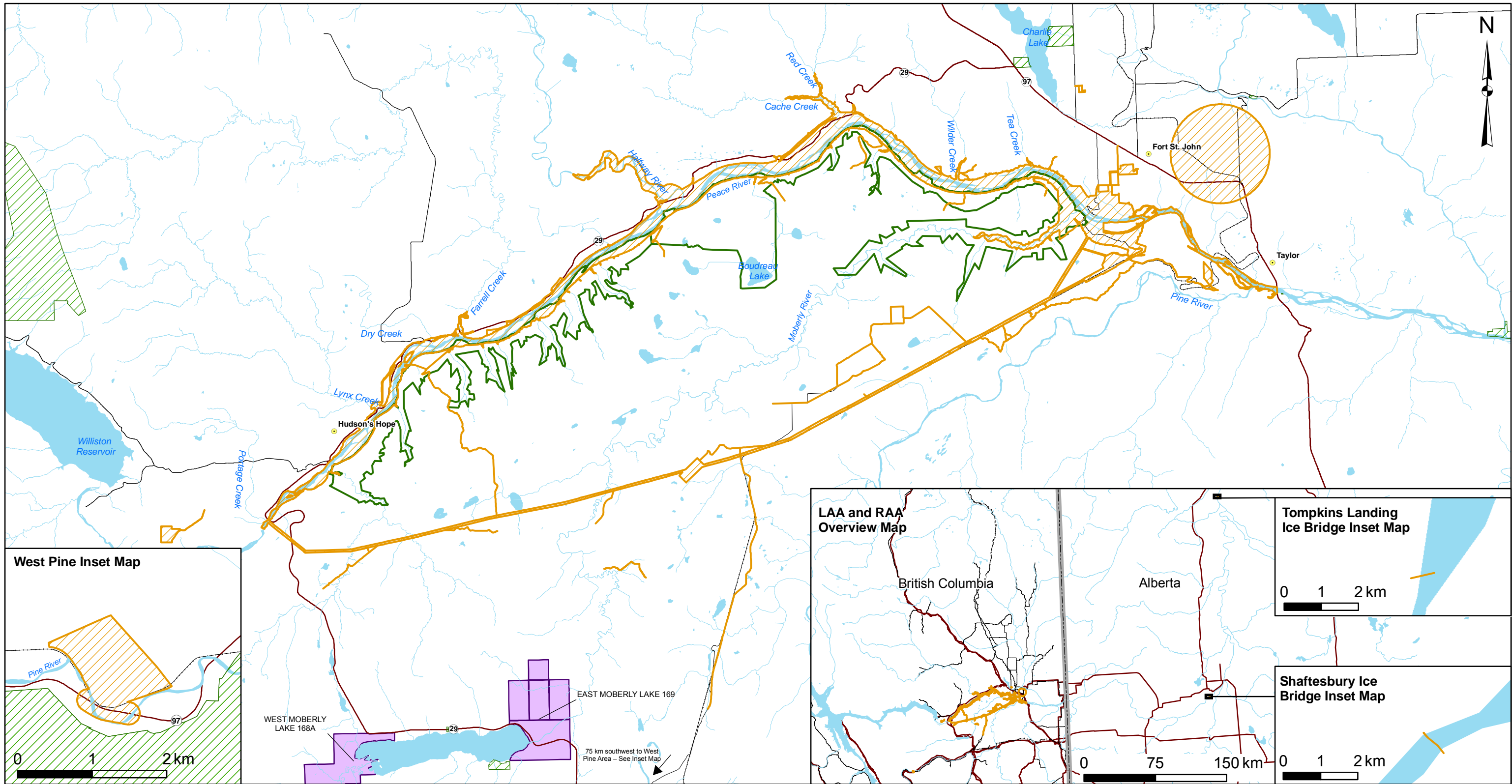
Map Notes:
 1. Datum: NAD83
 2. Projection: UTM Zone 10N
 3. Orthophotos created from 1:40,000 photos taken Sept 10th 2007; 1:15,000 photos taken Aug 26th 2011;
 4. Proposed maximum normal reservoir level (full supply level-461.8 m) from Digital Elevation Models (DEM) generated from LIDAR data acquired July/Aug 2006.

Legend

- Highway 29 Realignment
 - Proposed Bridge
 - Road Embankment
 - Preferred Highway Corridor
 - Pier
 - Abutment
 - Proposed Reservoir Boat Launch
 - Maximum Normal Reservoir Level (461.8 m)
- Depth (m)**
- 0-2
 - 2-4
 - 4-6
 - 6-8
 - 8+

1:19,000 0 1 km

<p>Figure 26.4 Highway 29 realignment section Map 4 of 4 – Cache Creek</p>			
Date	Nov. 16, 2012	DWG NO	1016-C14-B6268- 4 R 0



Map Notes:
 1. First Nations Indian Reserve locations are shown for: A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 26.2.5 Aboriginal Community and Traditional Knowledge.
 2. Datum/Projection: NAD83/UTM Zone 10N

Legend

- Navigation Local and Regional Assessment Areas
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Proposed Peace River – Boudreau Protected Area
- Indian Reserve
- City/District Municipality
- Existing Road
- Existing Highway
- Existing Railway
- Provincial/Territory Boundary

Local Assessment Area & Regional Assessment Area Project activity zone, downstream to Peace Island Park, and the Shaftesbury and Tompkins Landing ice bridges.

1:300,000

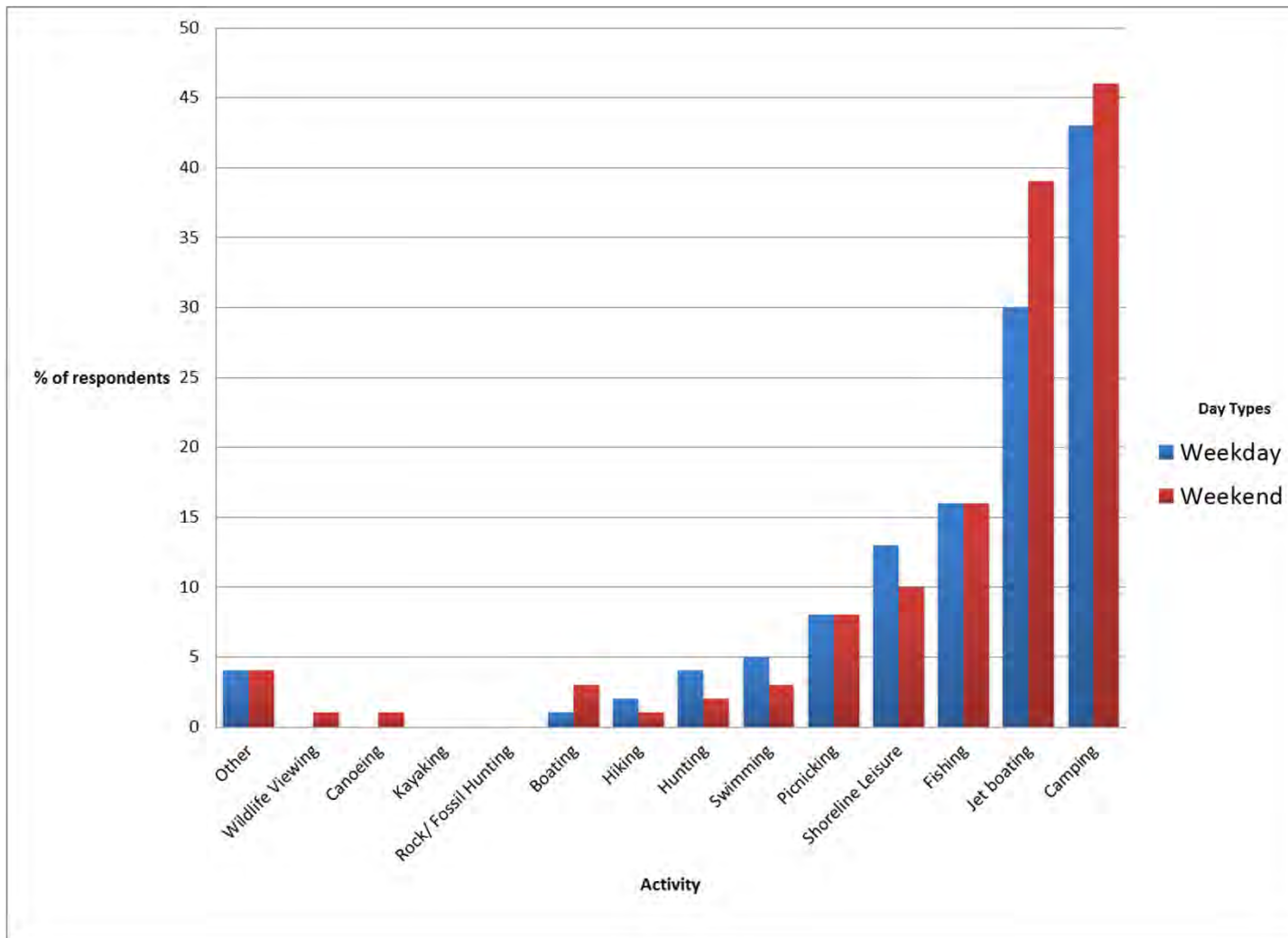
0 12 km

BC Hydro

SITE CLEAN ENERGY PROJECT

Figure 26.5
Navigation local and regional assessment areas

Date	Dec. 20, 2012	DWG NO	1016-C14-B4947-1	R 0
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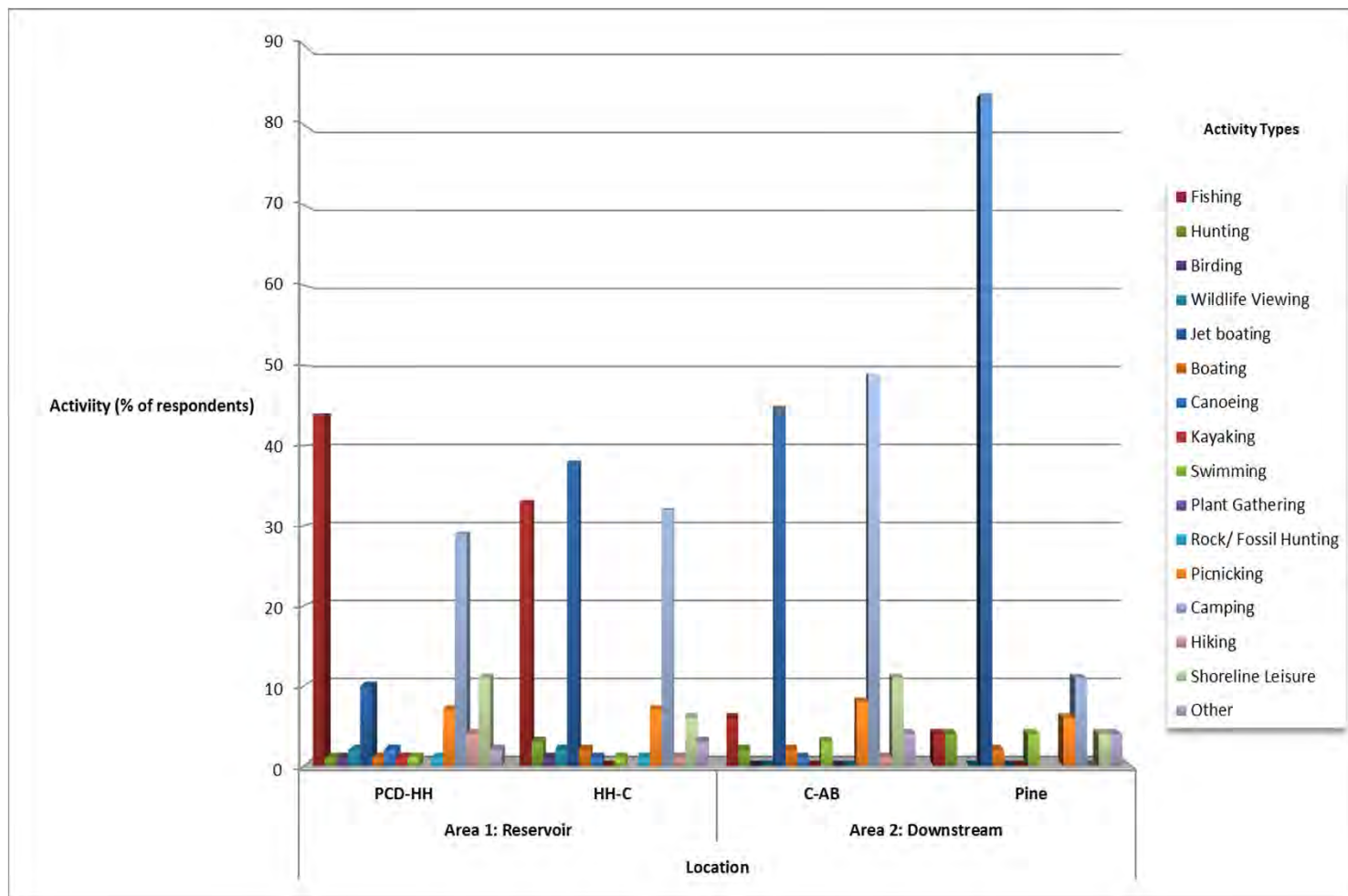


NOTES:

SOURCE: MODIFIED FROM LGL LIMITED (2010)



Figure 26.6 Activity participation of respondents by activity and day type

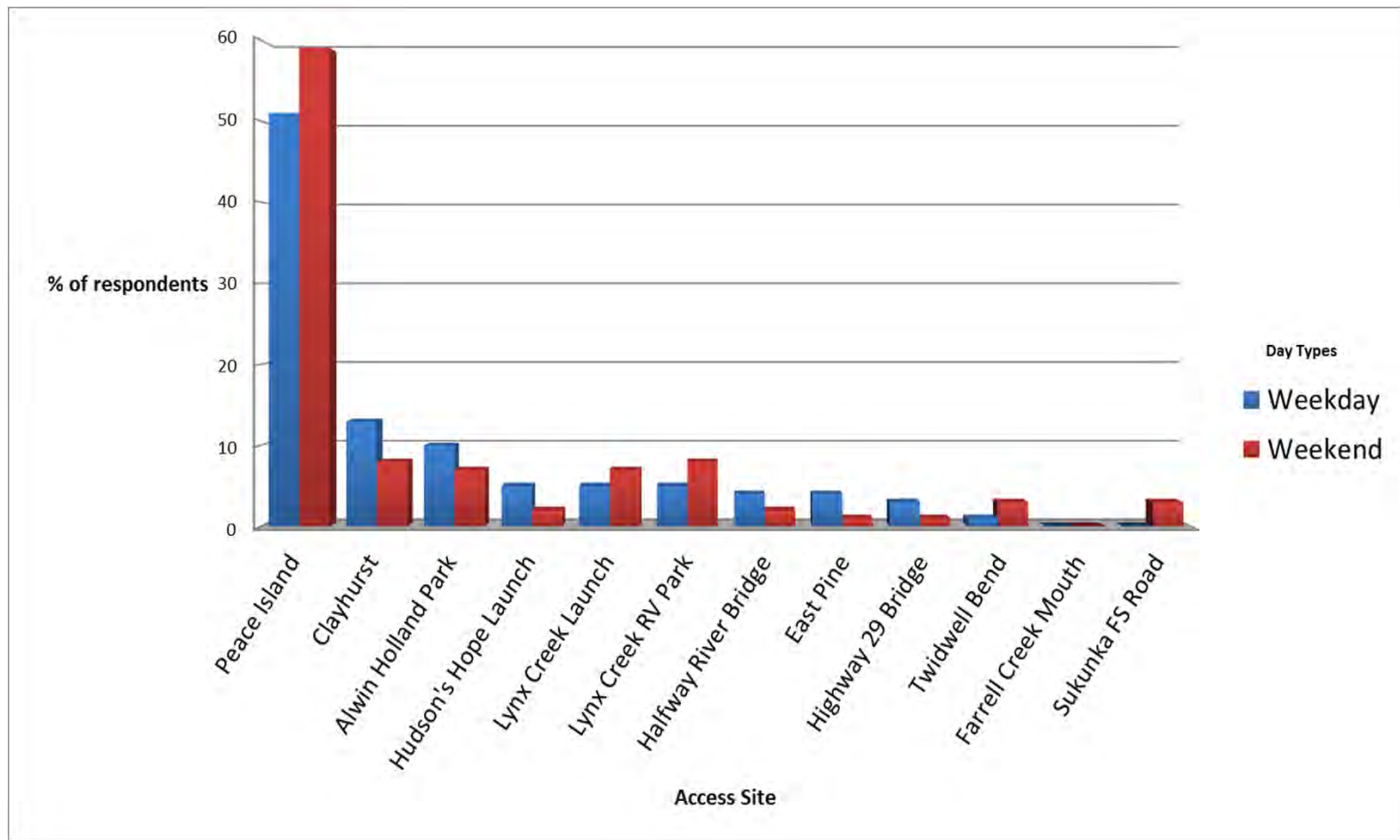


NOTES:

PCD-HH = Peace Canyon dam to Hudson’s Hope
 HH –C = Hudson’s Hope to Site C dam site
 C-AB = Site C dam site to Alberta Border

SOURCE: MODIFIED FROM LGL LIMITED (2010)

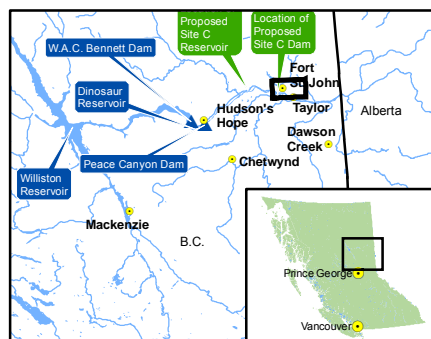
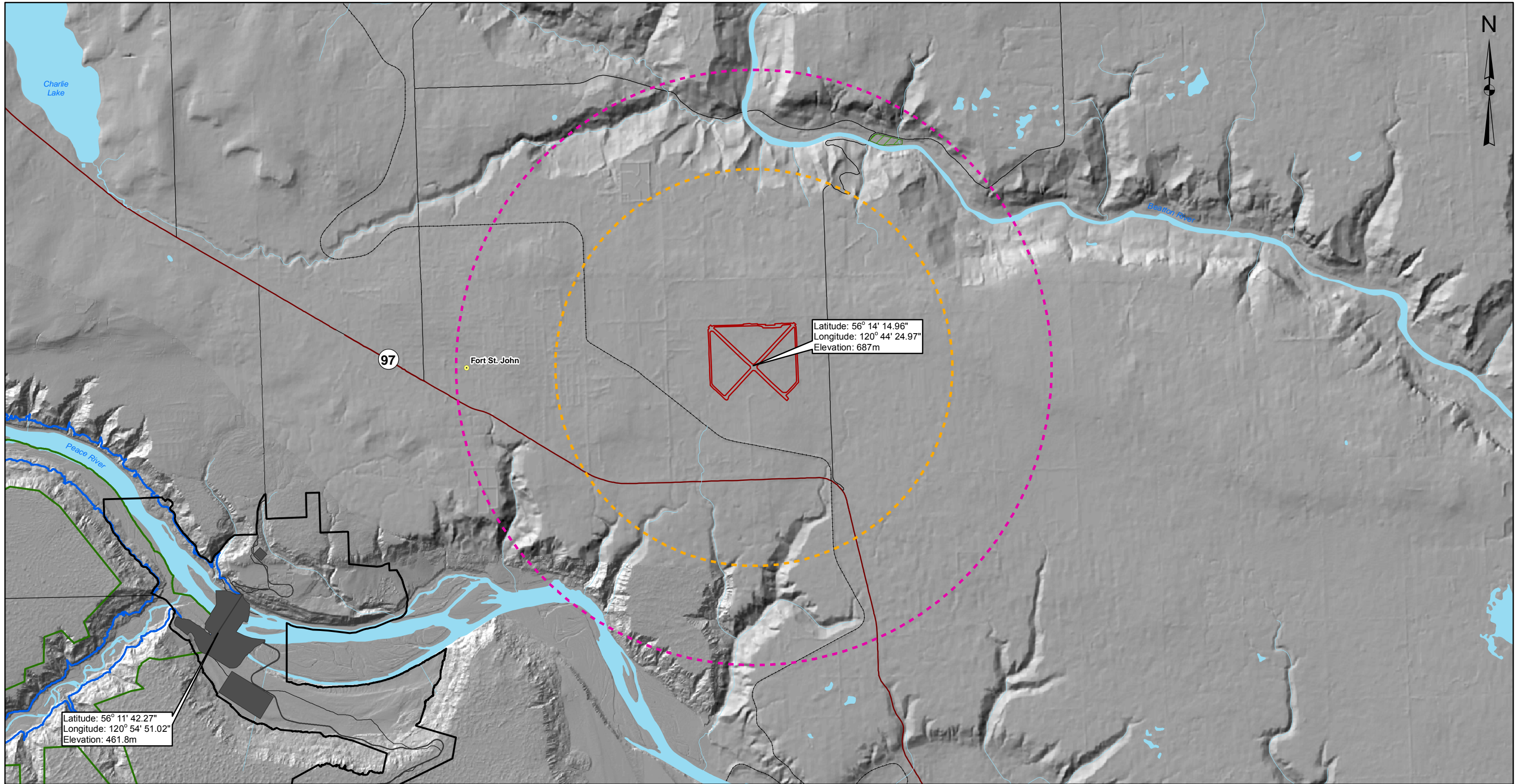
Figure 26.7 Activity participation of respondents by area



NOTES:
 SOURCE: MODIFIED FROM LGL LIMITED (2010)



Figure 26.8 Activity participation of respondents by point of access



Map Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Base Data: Province of B.C.
 3. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.

Legend

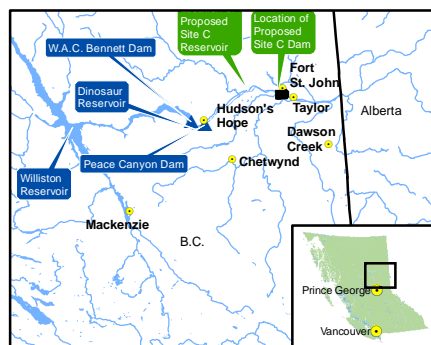
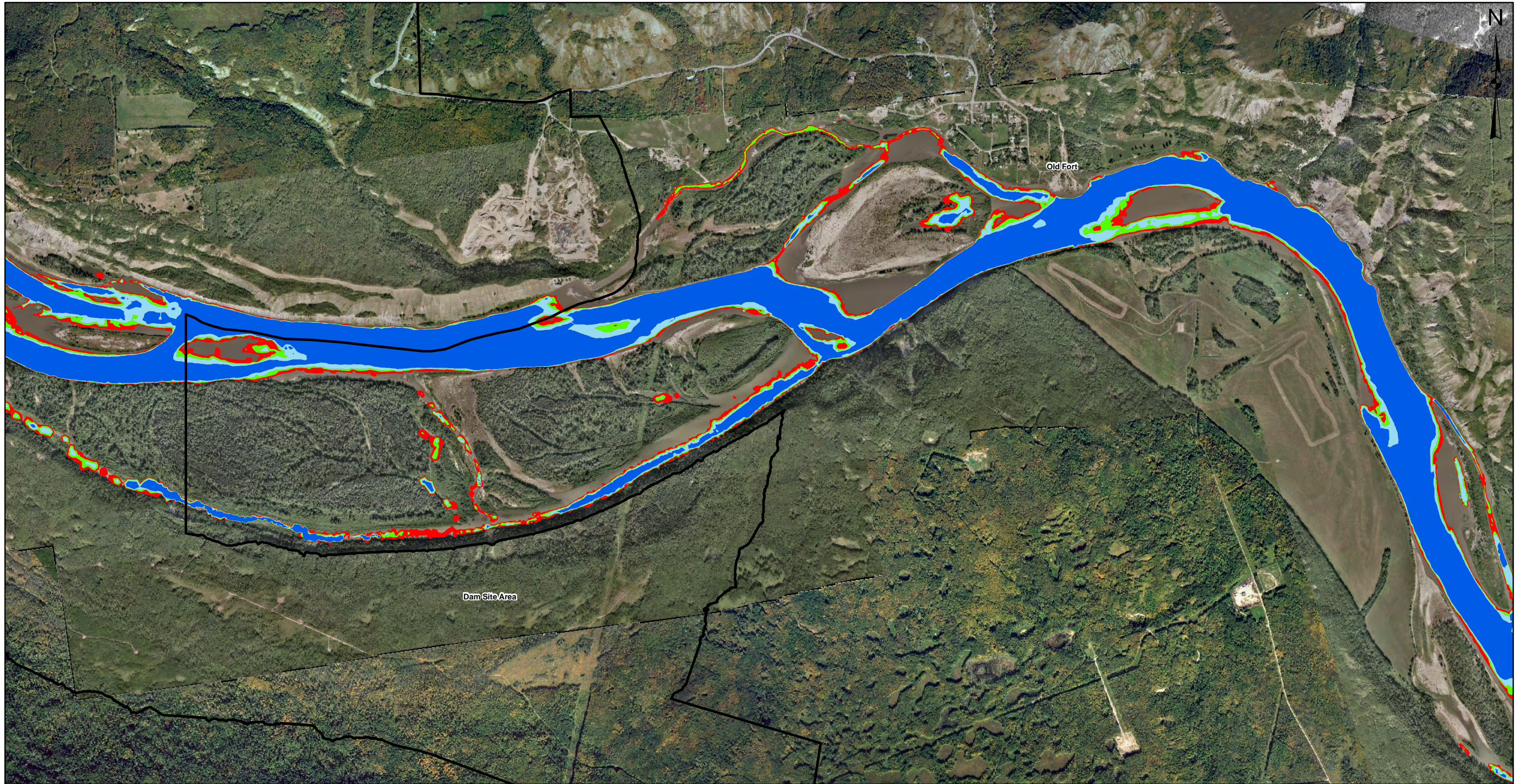
- North Peace Regional Airport - Runways
- Fort St. John - Outer Surface
- Fort St. John - Takeoff/Approach Areas and Surfaces
- Dam Site Area
- Dam, Generating Station and Associated Structures, Warehouse and Substation
- Proposed Reservoir
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Proposed Peace River – Boudreau Protected Area
- City/District Municipality
- Existing Road
- Existing Highway

1:75,000

0 3 km

Figure 26.9
North Peace Regional Airport

Date	Dec. 20, 2012	DWG NO	1016-C14-B4947-6	R 0
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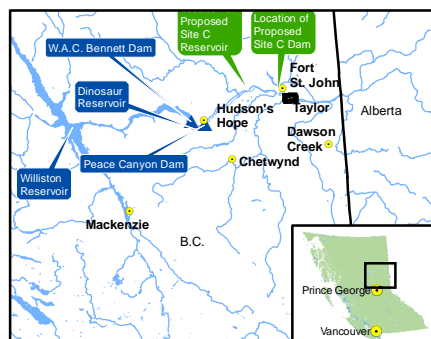
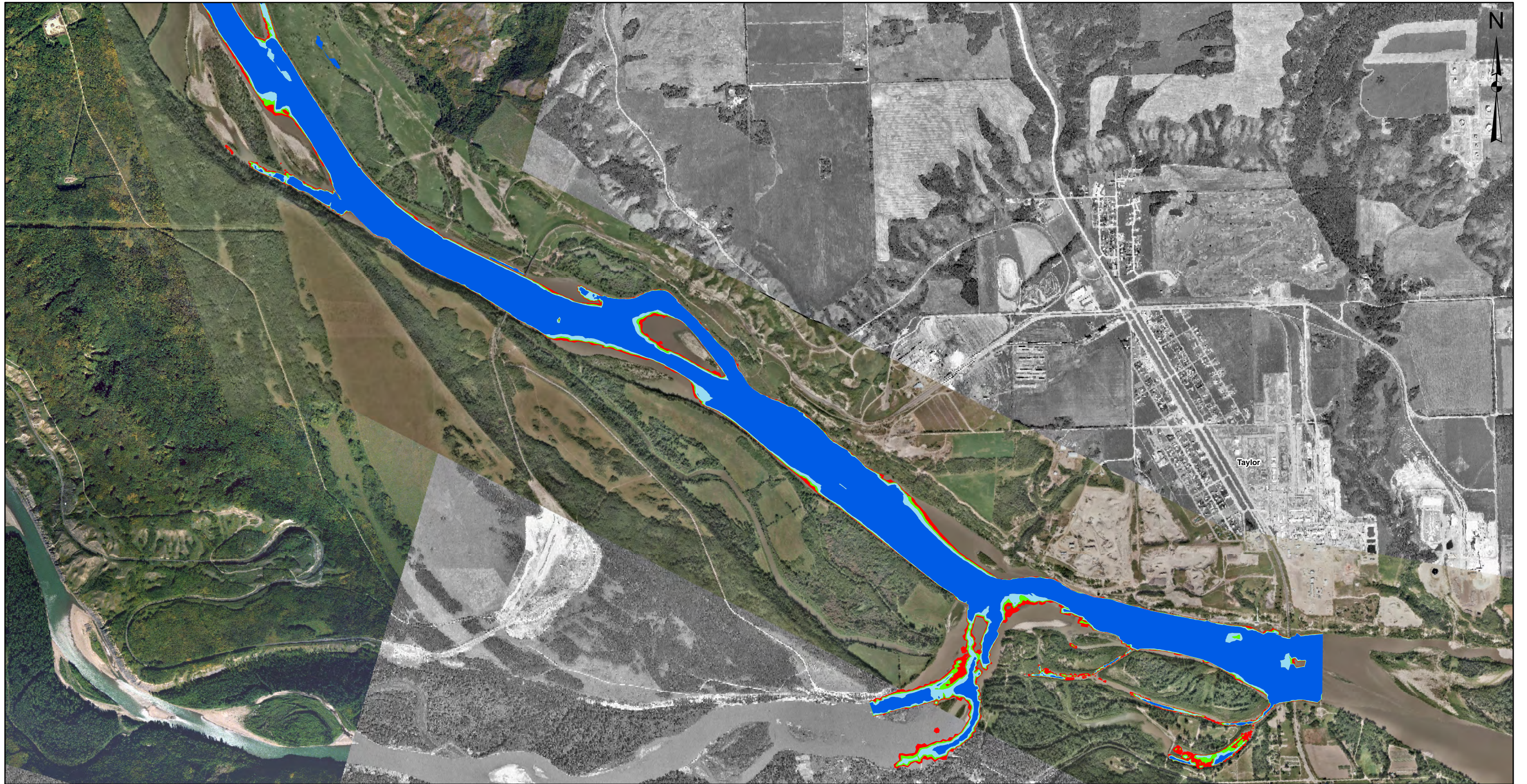


Map Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Data Source: Orthophotos created from 1:5,000 taken in 2011, 1:40,000 photos taken Sept. 10th 2007, and the Province of British Columbia.

Legend

- Dam Site Area
- River Depth (m)
- Above 0.6
- 0.3 to 0.6
- 0.15 to 0.3
- Below 0.15

<p>Figure 26.10 Simulated minimum depth contours for Site C minimum flow of 390 m³/s from dam site to Old Fort</p>			
Date	Dec. 20, 2012	DWG NO	1016-C14-B4947-2 R 0

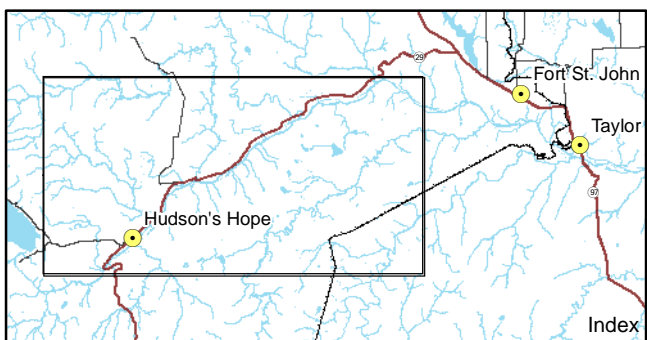
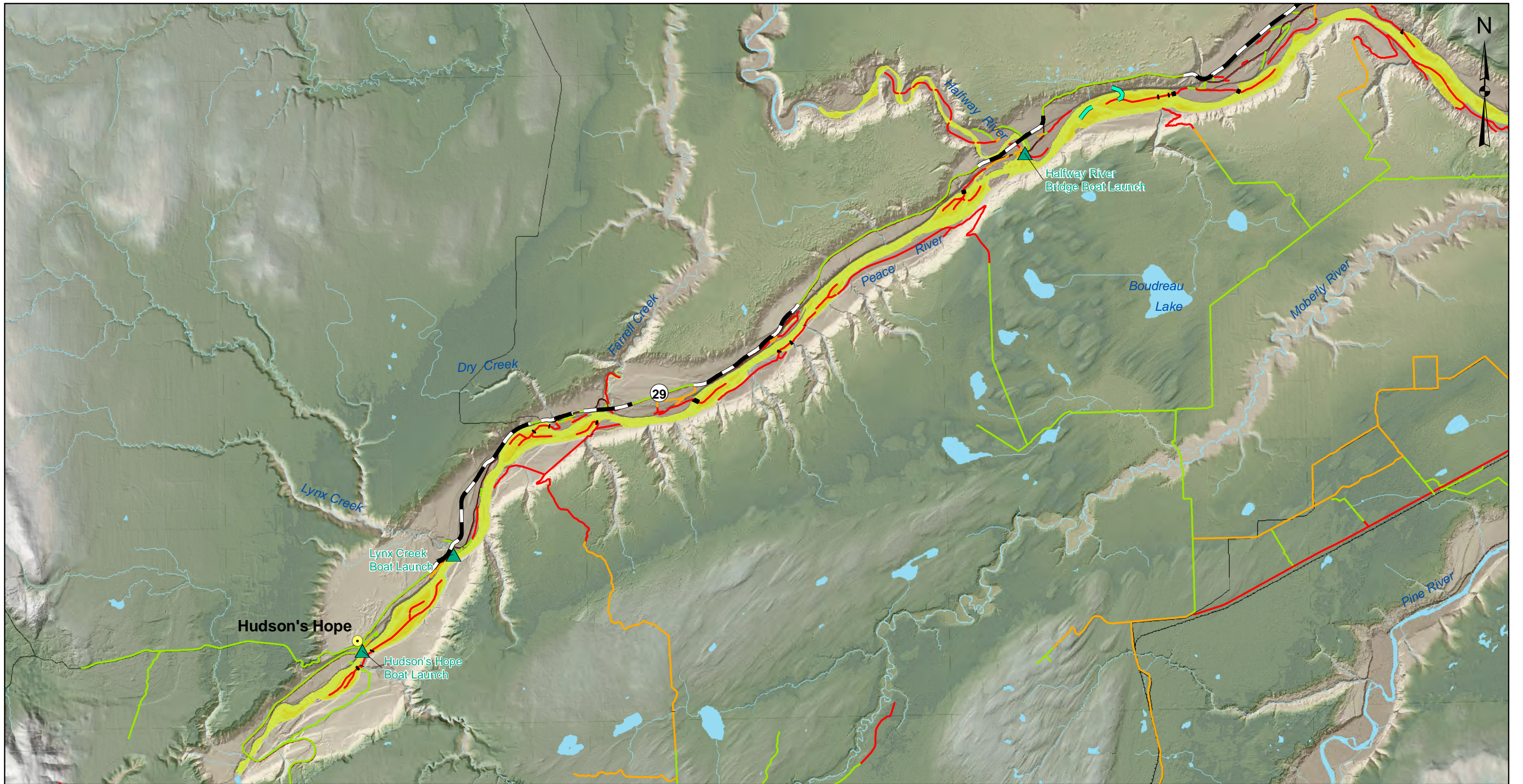


Map Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Data Source: Orthophotos created from 1:5,000 taken in 2011, 1:40,000 photos taken Sept. 10th 2007, and the Province of British Columbia.

Legend

- River Depth (m)
- Above 0.6
 - 0.3 to 0.6
 - 0.15 to 0.3
 - Below 0.15

Figure 26.11 Simulated minimum depth contours for Site C minimum flows of 390 m³/s from Old Fort to Taylor			
Date	Dec. 20, 2012	DWG NO	1016-C14-B4947-3 R 0



Map Notes:
 1. Datum: NAD83
 2. Projection: UTM Zone 10N
 3. Base Data: Province of B.C.
 4. Proposed maximum normal reservoir level (full supply level-461.8 m) from Digital Elevation Models (DEM) generated from LIDAR data acquired July/Aug 2006.
 5. See Section 4 Project Description for a further description of project access roads.

Legend

Peace River Navigation Use Restriction Areas¹
 Year 1 - 7, Temporary Navigation Use Restrictions (Clearing and Hudson's Hope Shoreline Protection)

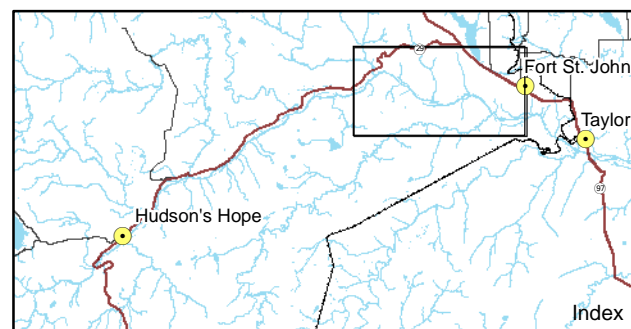
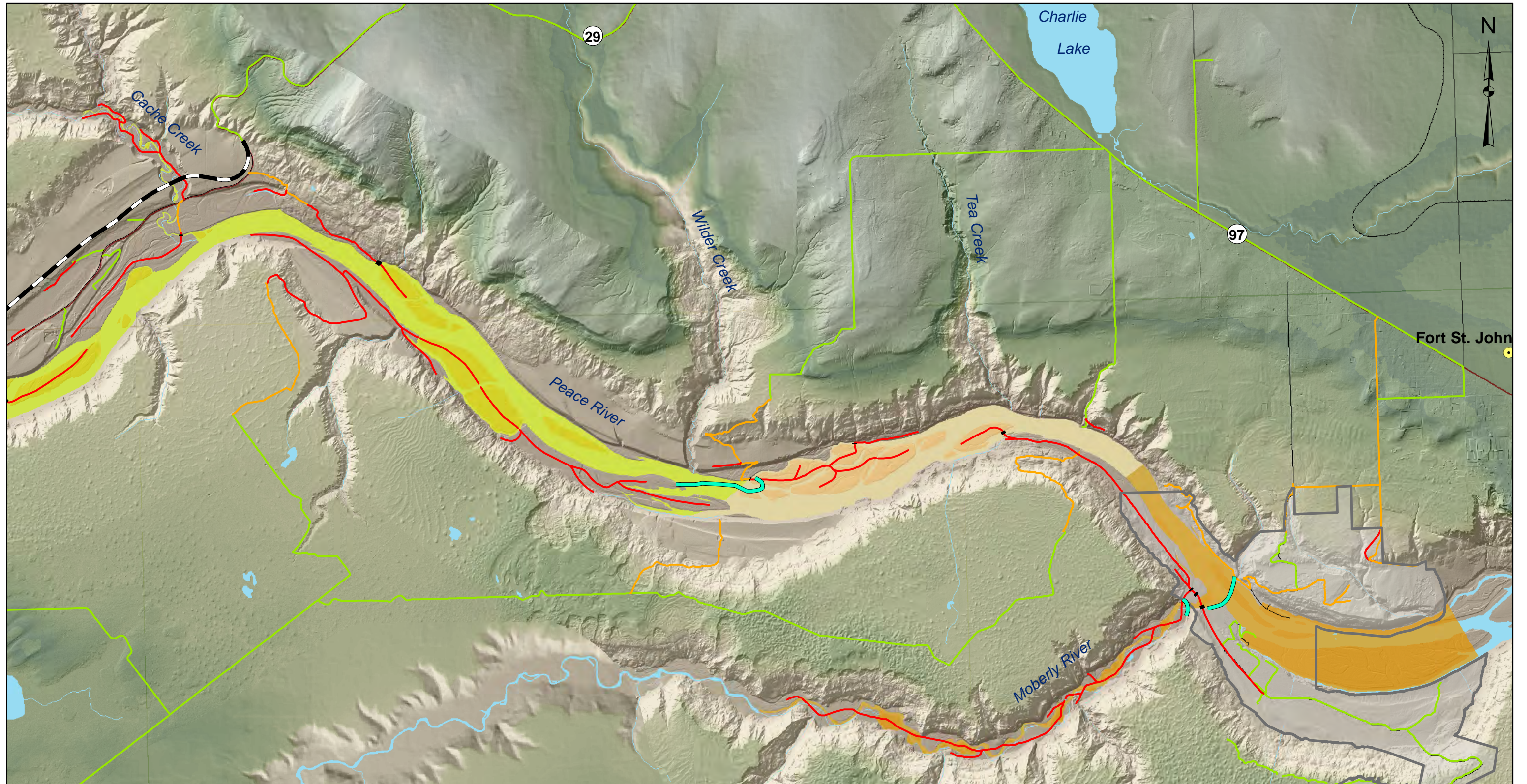
¹ Refer to figure 26.14 for navigation use restrictions post reservoir filling as scheduled in construction year 7 — 8.

- Debris Boom (Fin or Shear)
- Access Road — Existing As is
- Access Road — Existing Proposed Upgrade
- Access Road — Proposed New
- Temporary Clearing Bridge
- Preferred Highway 29 Realignment
- Recreation Site (LGL Study & BC Hydro Information)
- City/District Municipality
- Existing Road
- Existing Highway
- Existing Railway

1:160,000



<p>Figure 26.12 Navigation use restrictions during construction (west)</p>			
Date	Dec. 10, 2012	DWG NO	1016-C14-B6160 R 0



Map Notes:
 1. Datum: NAD83
 2. Projection: UTM Zone 10N
 3. Base Data: Province of B.C.
 4. Proposed maximum normal reservoir level (full supply level-461.8 m) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/Aug 2006.
 5. See Section 4 Project Description for a further description of project access roads.

Legend

Peace River Navigation Use Restriction Areas¹

- Year 1 - 7, Navigation Use Restriction (Dam Site Construction Activities)
- Year 1 - 2, Temporary Navigation Use Restriction (Clearing Activities)
- Year 2 - 7, Navigation Use Restriction (Wilder Debris Boom)
- Year 1 - 7, Temporary Navigation Use Restrictions (Clearing and Hudson's Hope Shoreline Protection)

- Dam Site Area
- Debris Boom (Fin or Shear)
- Access Road — Existing As is
- Access Road — Existing Proposed Upgrade
- Access Road — Proposed New
- Temporary Clearing Bridge
- Preferred Highway 29 Realignment

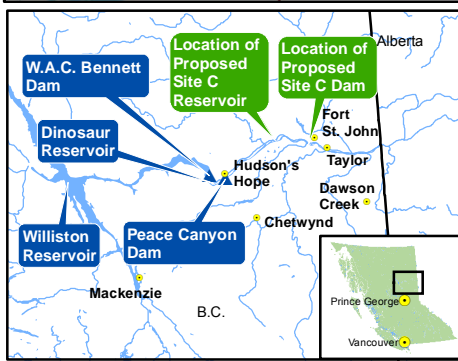
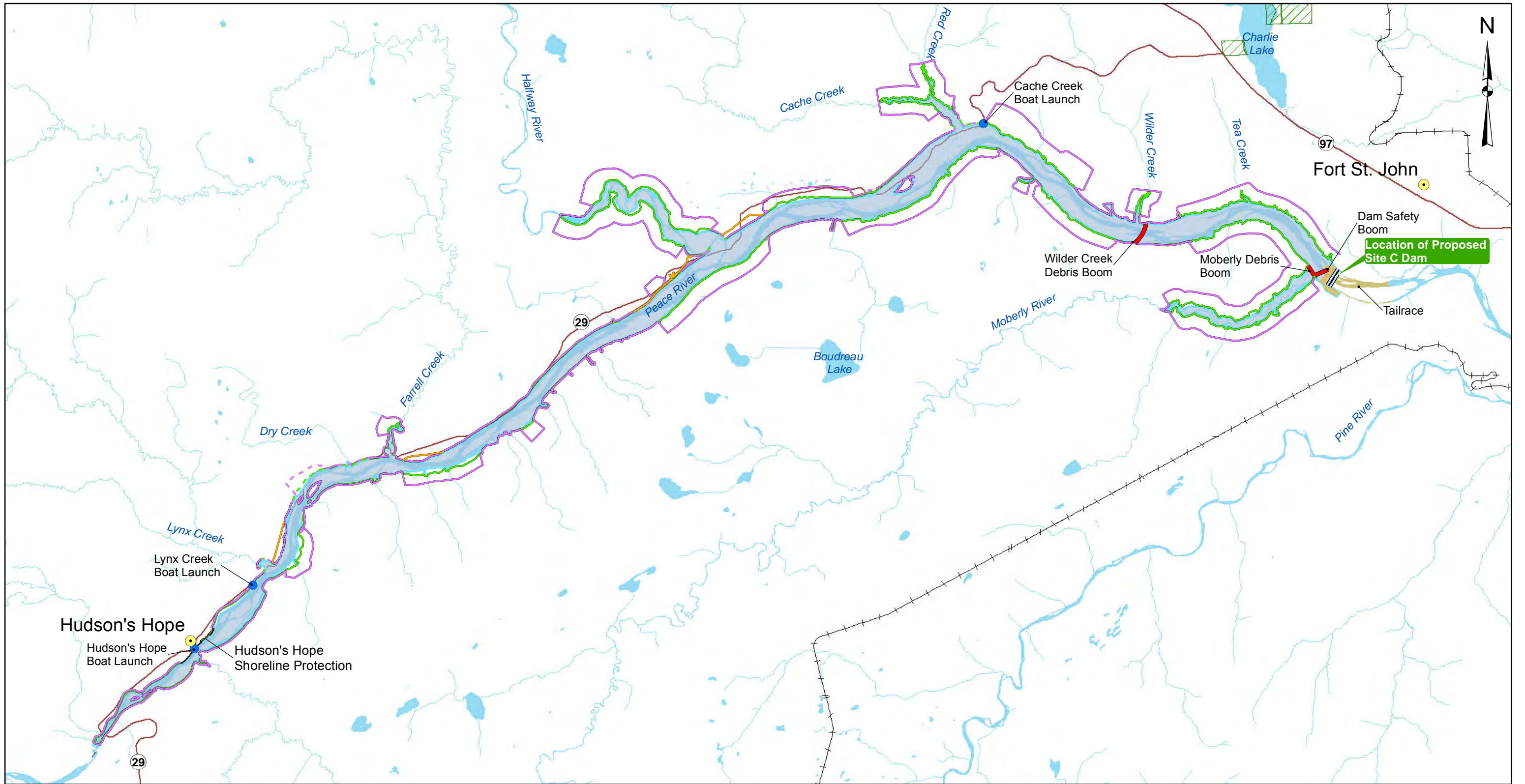
- City/District Municipality
- Existing Road
- Existing Highway
- Existing Railway

¹ Refer to figure 26.14 for navigation use restrictions post reservoir filling as scheduled in construction year 7 — 8.

1:70,000

0 2.5 km

<p>Figure 26.13 Navigation use restrictions during construction (east)</p>			
Date	Dec. 10, 2012	DWG NO	1016-C14-B6160 R 0



Map Notes:
 1. Datum: NAD83
 2. Projection: UTM Zone 10N
 3. Base Data: Province of B.C.
 4. Proposed reservoir area (461.8m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August, 2006.
 5. Access to Lynx Creek, Hudson's Hope, and Cache Creek boat launches would be provided based on evaluation of public safety hazards.

Legend

- Maximum Normal Reservoir Level (461.8 m)
- Dam Site & Tailrace Hazard Zone (Permanent Closure)
- Debris Boom
- Proposed BC Hydro Boat Launches (See Note 5)

Navigational Use Restrictions
 Recommended 1 year navigation use restriction post-filling by prohibiting BC Hydro boat launch access and posting navigational hazard signage.

Post Year 1
 Slope stability, landslide-generated waves, woody debris and associated public safety hazards to define navigation use.

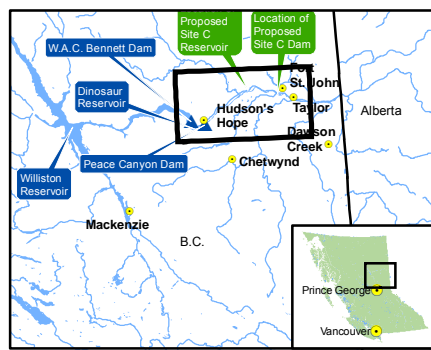
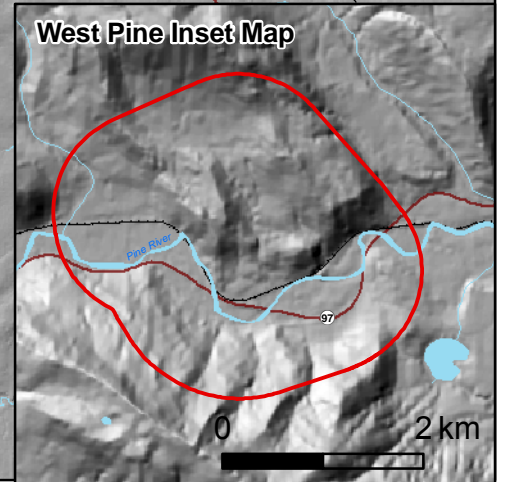
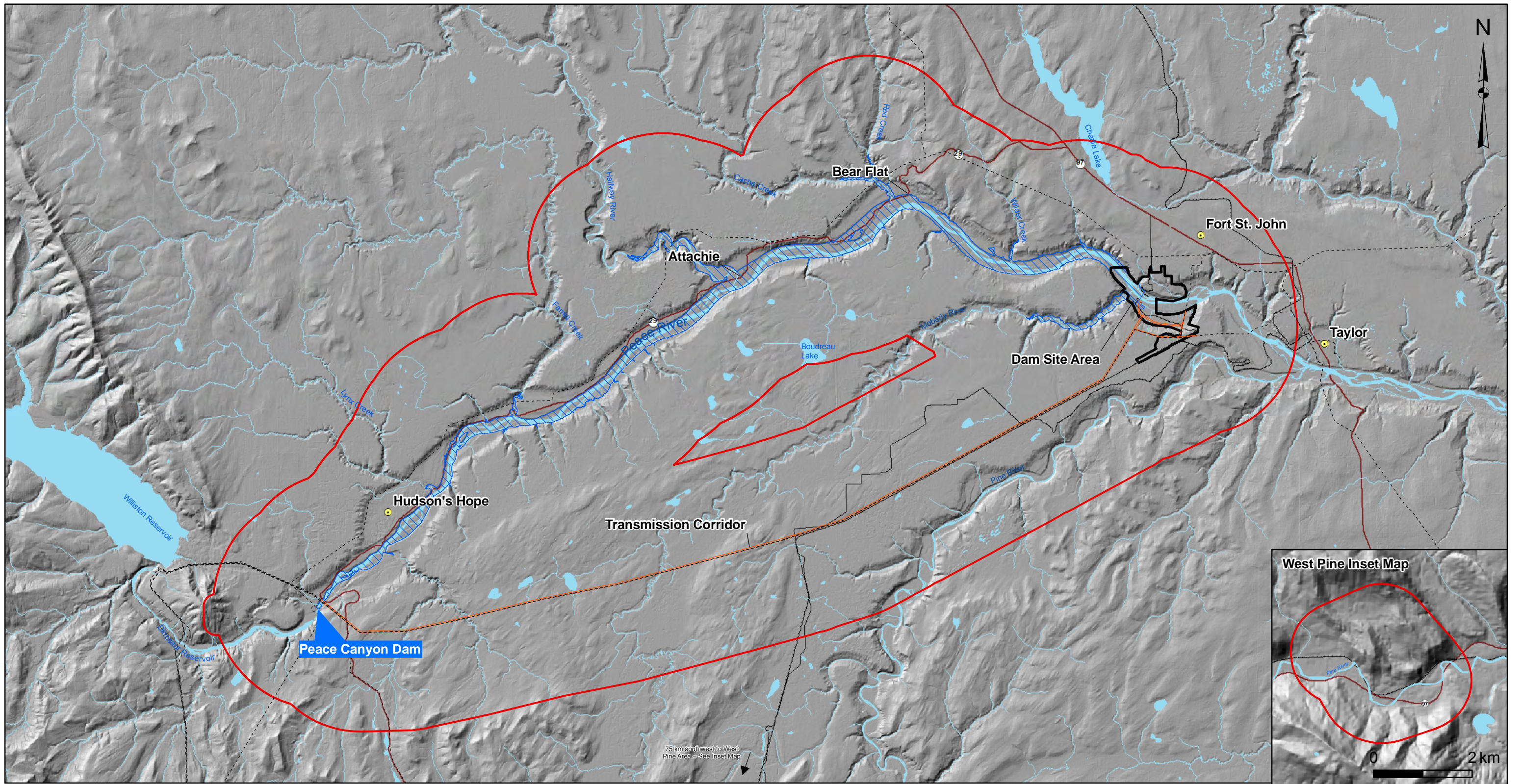
- The areas of potential restriction are identified within the following areas:
- Preliminary Erosion Impact Line — Subject to final highway design
 - Preliminary Stability Impact Line — Subject to final highway design
 - Preliminary Erosion Impact Line

- Preliminary Landslide-Generated Wave Impact Line
- Preliminary Stability Impact Line — Subject to final highway design
- Preliminary Stability Impact Line
- Hudson's Hope Shoreline Protection
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- City/District Municipality
- Existing Highway
- Existing Railway

1:200,000



Figure 26.14 Navigation use restrictions early years post-filling				
Date	Dec. 27, 2012	DWG NO	1016-C14-B6163	R 0



Map Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Hillshade and Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LIDAR data acquired July/August 2006.
 3. Base Data: Province of B.C.

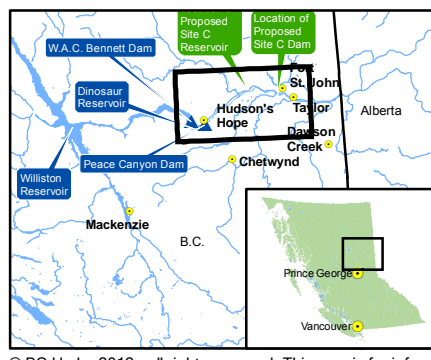
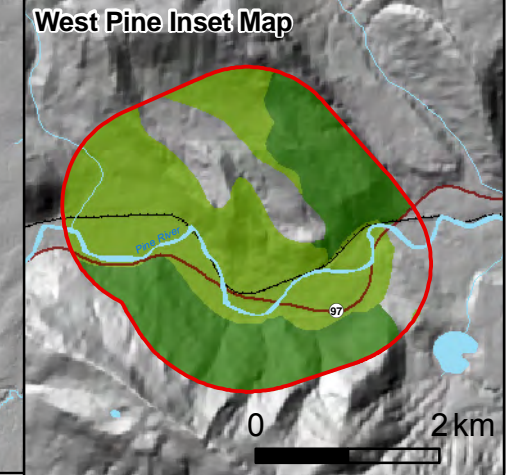
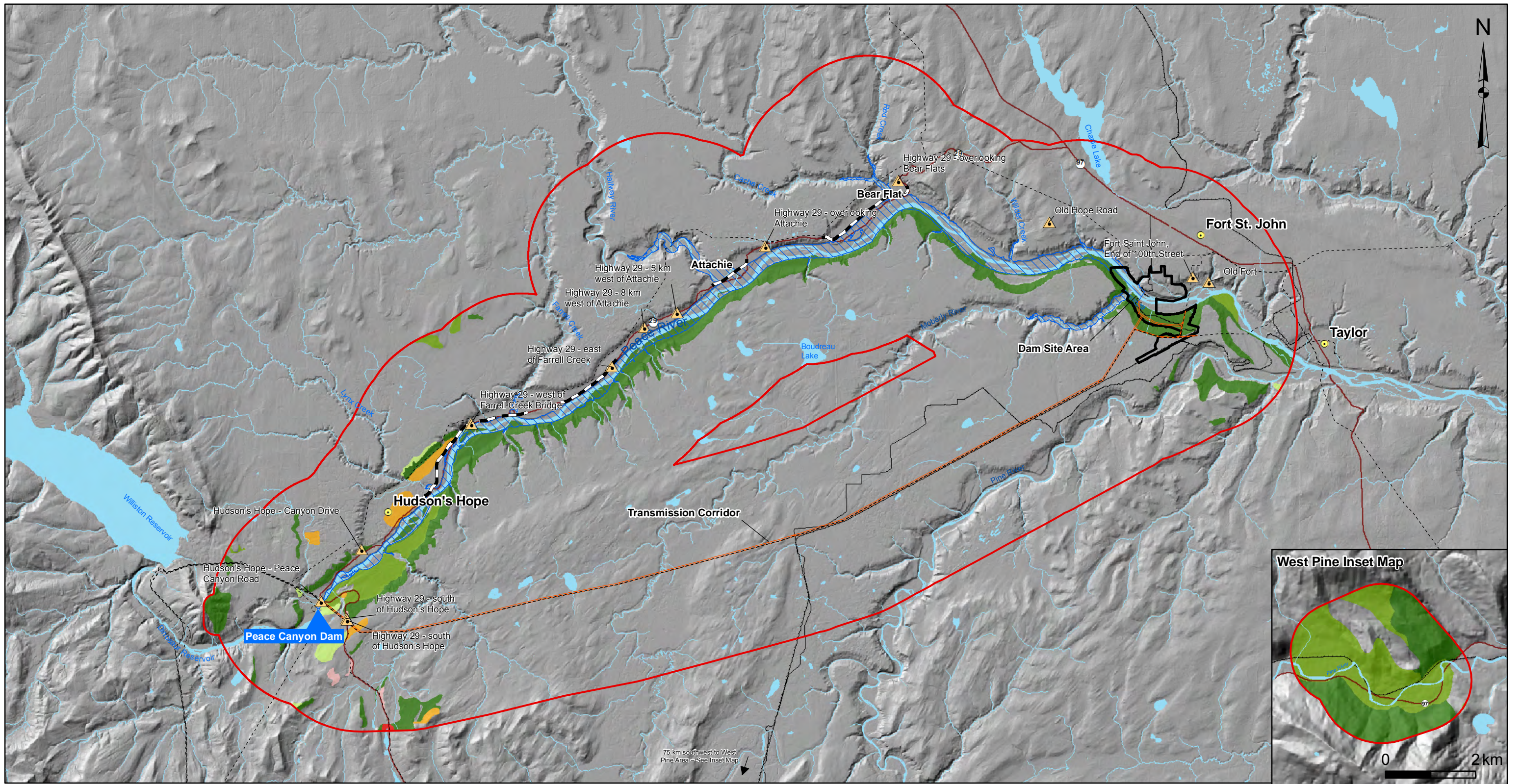
Legend

- Local and Regional Assessment Areas for Visual Resources
- Dam Site Area
- Transmission Corridor
- Proposed Reservoir
- City/District Municipality
- BC Hydro Existing Transmission & Distribution System
- Existing Road
- Existing Highway
- Existing Railway

1:300,000 0 12 km

Figure 27.1
Local and regional assessment areas for visual resources

Date	Dec. 18, 2012	DWG NO	1016-C14-B4954-1	R 0
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Map Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Hillshade and Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
 3. Base Data: Province of B.C.

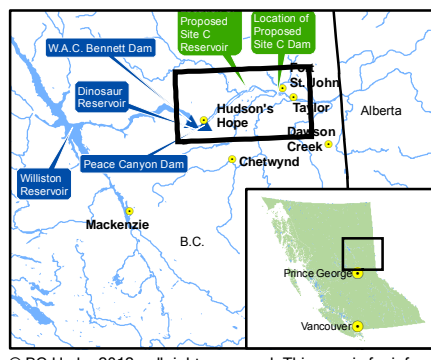
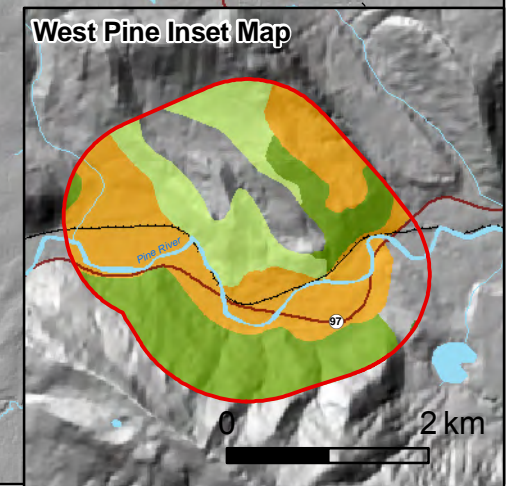
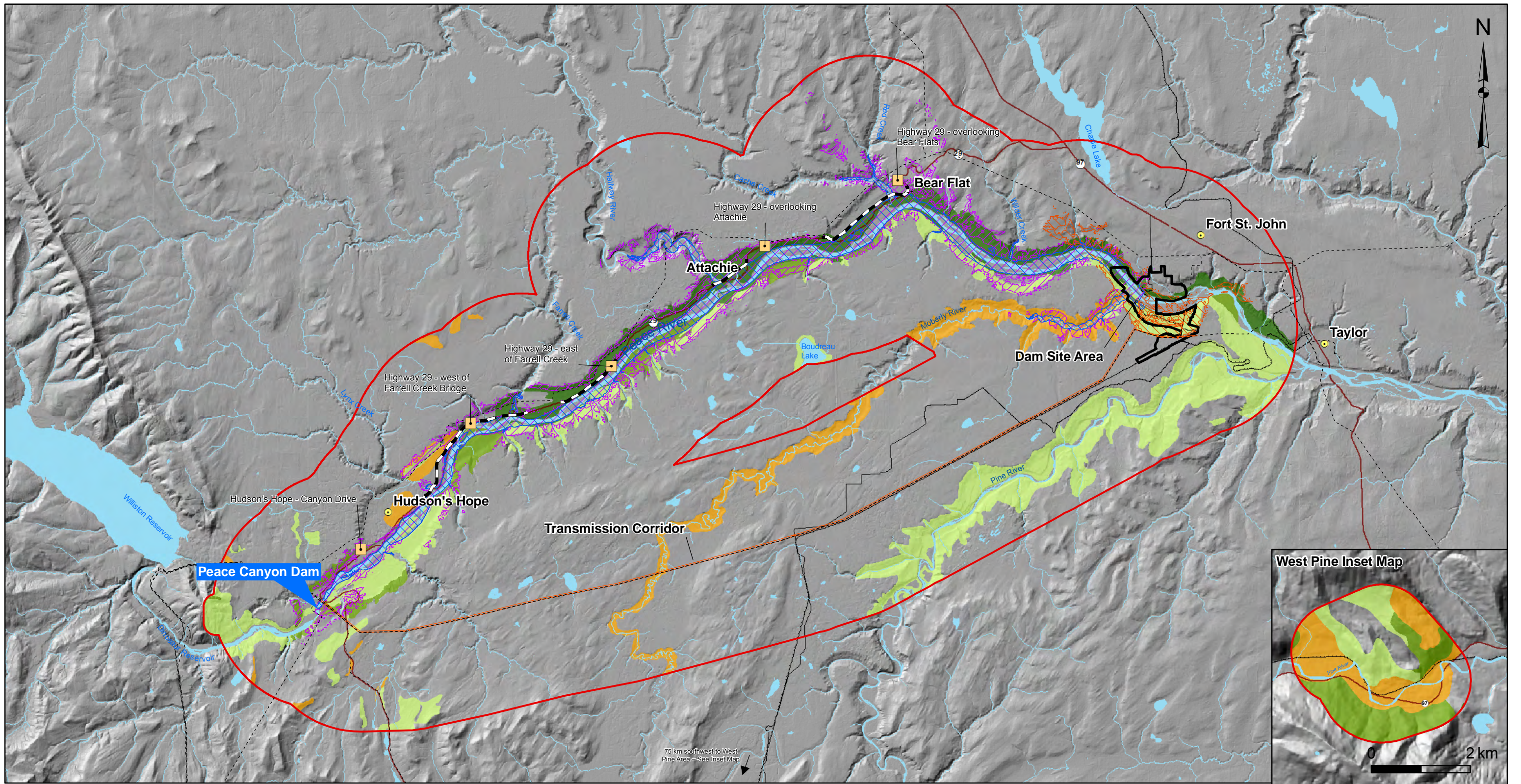
Legend

<ul style="list-style-type: none"> Local and Regional Assessment Areas for Visual Resources Dam Site Area Transmission Corridor Proposed Reservoir 	<p>Existing Visual Condition</p> <ul style="list-style-type: none"> Excessively Modified Maximally Modified Modified Partially Retained Retained Preserved 	<ul style="list-style-type: none"> Baseline Viewpoint City/District Municipality BC Hydro Existing Transmission & Distribution System Existing Road Existing Highway Existing Railway
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1:300,000 0 12 km

Figure 27.2
Existing visual conditions and baseline viewpoints

Date	Dec. 18, 2012	DWG NO	1016-C14-B4954-2
			R 0



Map Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Hillshade and Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
 3. Base Data: Province of B.C.

Legend

- Dam Site Area
- Transmission Corridor
- Proposed Reservoir
- Dam Viewshed
- Reservoir Viewshed
- Established Visual Quality Objective
- Modification
- Preservation
- Partial Retention
- Retention
- Receptor Site
- City/District Municipality
- BC Hydro Existing Transmission & Distribution System
- Existing Road
- Existing Highway
- Existing Railway

1:300,000 0 12 km

Figure 27.3
Established visual quality objectives, project visibility and receptor sites

Date	Dec. 18, 2012	DWG NO	1016-C14-B4954-3	R 0
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BASELINE



PROJECT CONSTRUCTION IMMEDIATELY AFTER CLEARING



RESERVOIR EARLY YEARS OF OPERATIONS

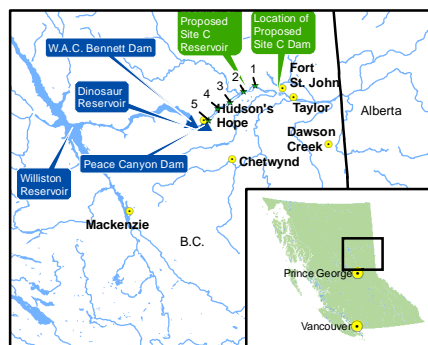
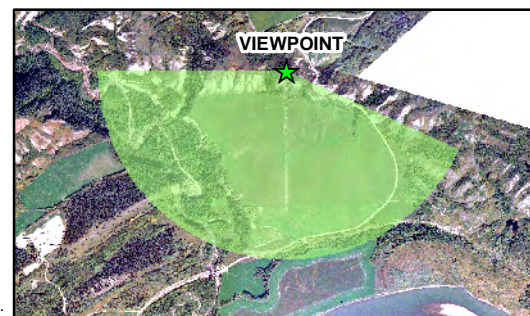


Figure Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Base Data: Province of B.C.
 3. These artist renderings include a reasonable prediction of Project conditions during the construction and operational phases. Changes from baseline conditions are only simulated where direct Project interaction is anticipated including vegetation clearing areas, reservoir inundation, shoreline erosion, and Highway 29 realignment.
 4. The Reservoir Early Years of Operations rendering includes Highway 29 along a preferred realignment, however, the location is subject to change within the highlighted corridor, based on final design. The post-construction location of structures on Bear Flat properties will depend on the final Highway 29 alignment and confirmation of impact lines in relation to that final alignment as well as decisions made following discussions with the land owners.

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VIEWPOINT LOCATION



SITE DETAILS

VIEWPOINT	4
EASTING	609732.39370
NORTHING	6239206.80510
ELEVATION (M)	599
DATE	05/15/12
TIME	12:10:26
WEATHER CONDITIONS	CLOUDY
FOCAL LENGTH (MM)	28.8
FIELD OF VIEW	155
HIEGHT OF CAMERA ABOVE GROUND (M)	1.6

LEGEND

Highway 29 Realignment Corridor (See Notes)

	<p>Figure 27.4 Receptor Site 1 Highway 29, overlooking Bear Flat - baseline, construction and early years of operations</p>	
Date	Dec. 18, 2012	

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification

BASELINE



PROJECT CONSTRUCTION IMMEDIATELY AFTER CLEARING



RESERVOIR EARLY YEARS OF OPERATIONS

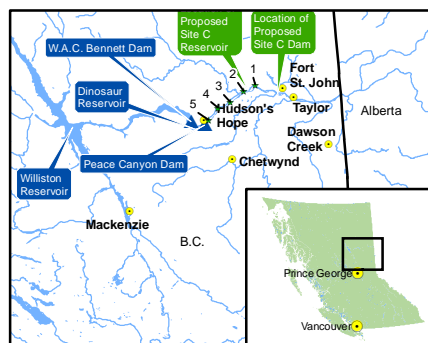
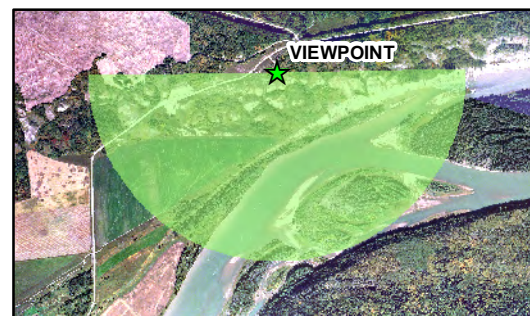


Figure Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Base Data: Province of B.C.
 3. These artist renderings include a reasonable prediction of Project conditions during the construction and operational phases. Changes from baseline conditions are only simulated where direct Project interaction is anticipated including vegetation clearing areas, reservoir inundation, shoreline erosion, and Highway 29 realignment.

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VIEWPOINT LOCATION



SITE DETAILS

VIEWPOINT	5
EASTING	598972.79910
NORTHING	6233907.44780
ELEVATION (M)	636
DATE	05/15/12
TIME	12:32:16
WEATHER CONDITIONS	CLOUDY
FOCAL LENGTH (MM)	28.8
FIELD OF VIEW	180
HIEGHT OF CAMERA	
ABOVE GROUND (M)	1.6

Figure 27.5 Receptor Site 2 Highway 29, overlooking Attachie - baseline, construction and early years of operations			
Date	Dec. 18, 2012		

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification

BASELINE



PROJECT CONSTRUCTION IMMEDIATELY AFTER CLEARING



RESERVOIR EARLY YEARS OF OPERATIONS

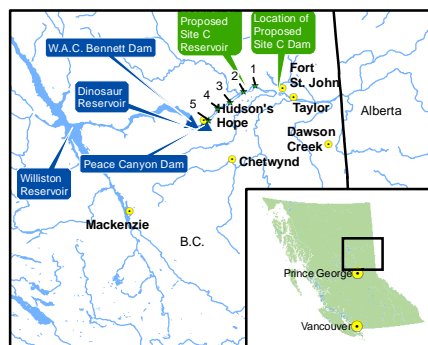


Figure Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Base Data: Province of B.C.
 3. These artist renderings include a reasonable prediction of Project conditions during the construction and operational phases. Changes from baseline conditions are only simulated where direct Project interaction is anticipated including vegetation clearing areas, reservoir inundation, shoreline erosion, and Highway 29 realignment.

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VIEWPOINT LOCATION



SITE DETAILS

VIEWPOINT	8
EASTING	586559.27790
NORTHING	6224175.33640
ELEVATION (M)	508
DATE	05/15/12
TIME	13:09:13
WEATHER CONDITIONS	CLOUDY
FOCAL LENGTH (MM)	28.8
FIELD OF VIEW	205
HIEGHT OF CAMERA ABOVE GROUND (M)	1.6

	<p>Figure 27.6 Receptor Site 3 Highway 29, east of Farrell Creek - baseline, construction and early years of operations</p>	
Date	Dec. 18, 2012	

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification



BASELINE



PROJECT CONSTRUCTION IMMEDIATELY AFTER CLEARING



RESERVOIR EARLY YEARS OF OPERATIONS

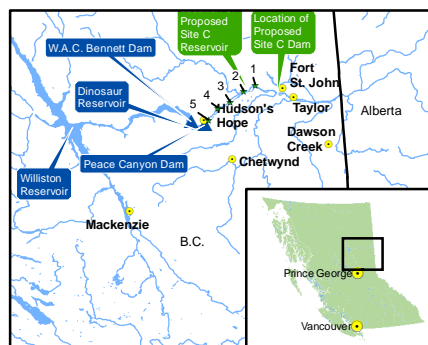
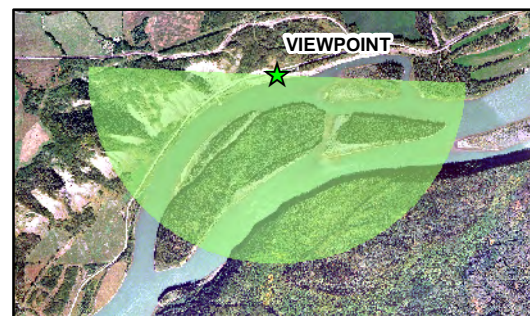


Figure Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Base Data: Province of B.C.
 3. These artist renderings include a reasonable prediction of Project conditions during the construction and operational phases. Changes from baseline conditions are only simulated where direct Project interaction is anticipated including vegetation clearing areas, reservoir inundation, shoreline erosion, and Highway 29 realignment.

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VIEWPOINT LOCATION



SITE DETAILS

VIEWPOINT	9
EASTING	575181.75840
NORTHING	6219510.75090
ELEVATION (M)	496
DATE	05/15/12
TIME	13:24:21
WEATHER CONDITIONS	CLOUDY
FOCAL LENGTH (MM)	28.8
FIELD OF VIEW	180
HIEGHT OF CAMERA ABOVE GROUND (M)	1.6

Figure 27.7 Receptor Site 4 Highway 29, west of Farrell Creek Bridge - baseline, construction and early years of operations			
Date	Dec. 18, 2012		

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification

BASELINE



PROJECT CONSTRUCTION IMMEDIATELY AFTER CLEARING



RESERVOIR EARLY YEARS OF OPERATIONS

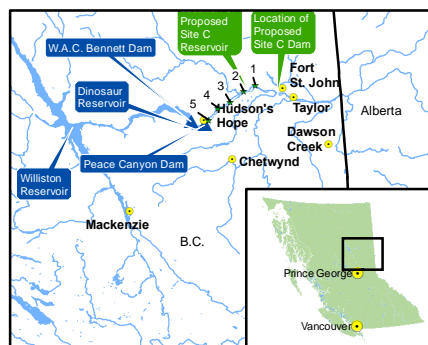


Figure Notes:
 1. Datum/Projection: NAD83/UTM Zone 10N
 2. Base Data: Province of B.C.
 3. These artist renderings include a reasonable prediction of Project conditions during the construction and operational phases. Changes from baseline conditions are only simulated where direct Project interaction is anticipated including vegetation clearing areas, reservoir inundation, shoreline erosion, and Highway 29 realignment.

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VIEWPOINT LOCATION



SITE DETAILS

VIEWPOINT	10
EASTING	566285.23160
NORTHING	6209341.04770
ELEVATION (M)	609
DATE	05/15/12
TIME	13:54:23
WEATHER CONDITIONS	CLOUDY
FOCAL LENGTH (MM)	28.8
FIELD OF VIEW	180
HIEIGHT OF CAMERA ABOVE GROUND (M)	1.6

Figure 27.8 Receptor Site 5 Hudson's Hope, Canyon Drive - baseline, construction and early years of operations			
Date	Dec. 18, 2012		

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification