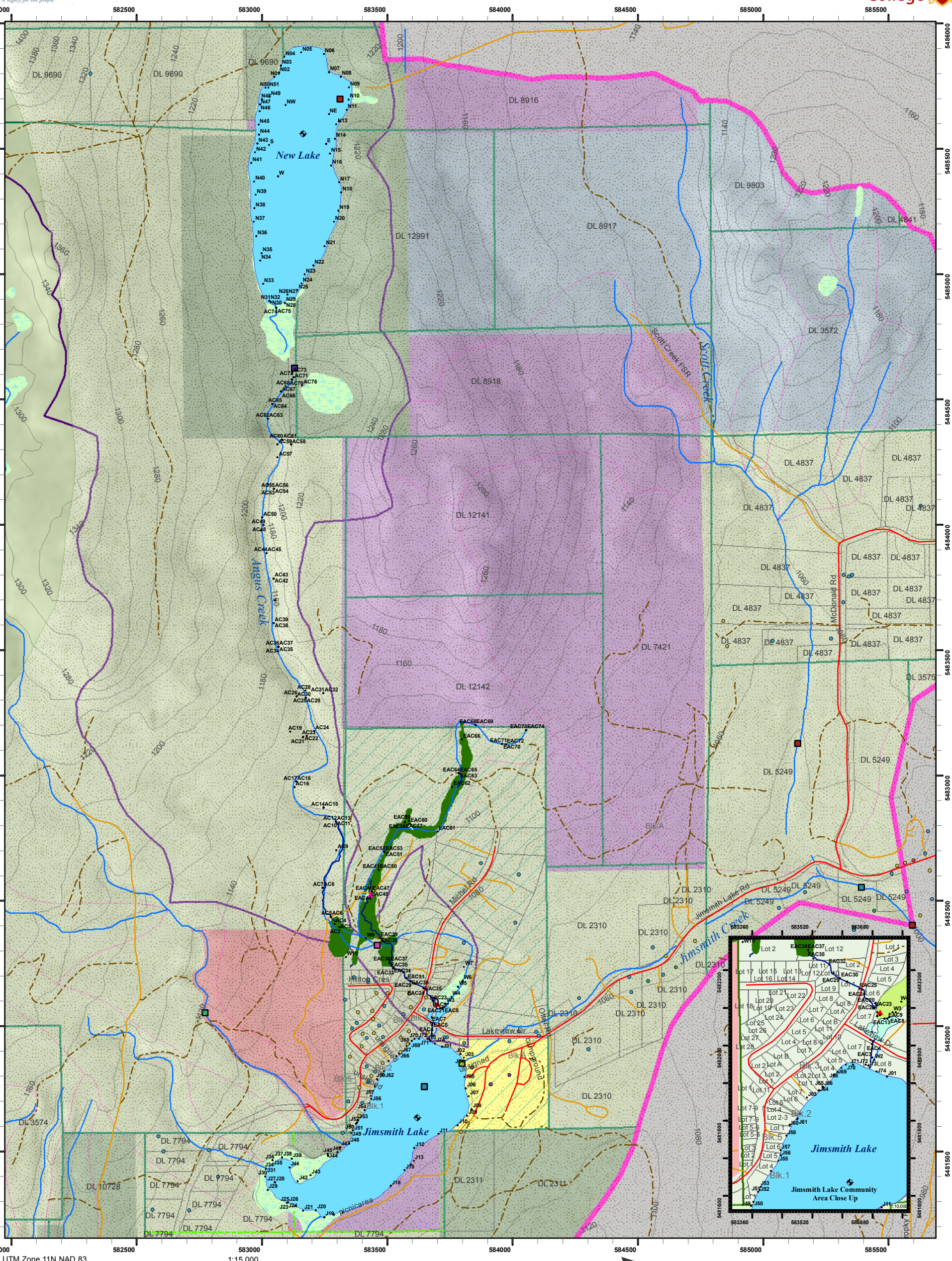
1. Jimsmith Lake Watershed Features



Deep Water Quality Observations
EAC Diversion Dam
EAC Ref Site 1
EAC Ref Site 2

Groundwater Wells
- No Data
- Abandoned
- Other
- Private Domestic
- Unknown Well Use
- Water Supply System

Aquifers
- Bedrock, for Domestic Uses: 13.1km2

Points of Diversion

Water Licence Purpose
- Conserv.-Construct.Works
- Conserv.-Stored Water
- Domestic
- Irrigation
- Land Improve
- Stockwatering
- Waterworks (other)

Jimsmith Lake Community Association
- Photo Points

Domestic Watershed Boundary
- Jim Smith Lake

- District Lot Lines
- Property Boundaries (RDEK)
- Property: DL 5801
- Sublot Lines

Transportation

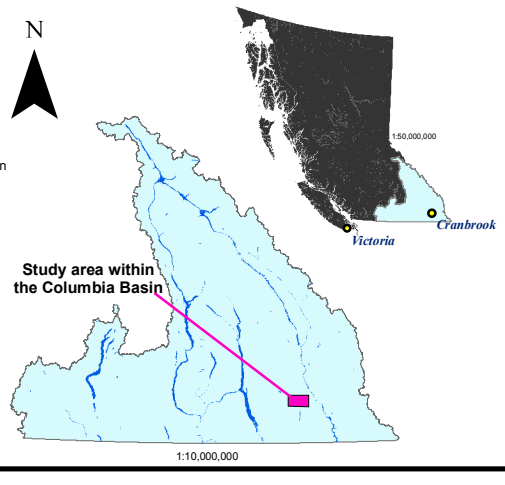
Road Surface Type
- loose
- overgrown
- paved
- rough
- Streams
- Surveyed Stream
- Surveyed Riparian Areas

Crown Land Reserves

Tenure Purpose
- First Nations
- Environment, Comservations, & Recreation
- Quarrying
- Residential
- Jim Smith Lake Provincial Park
- Out of Study Area

TRIM Contours
- Contour Interval: 20m
- Lakes
- Wetlands
- Angus Creek Watershed
- Ordered Watersheds

N



Data Sources:

Groundwater Wells: GeoBC BCGOV ILMB Crown Registry and Geographic Branch (CRGB) (LRDW)

POD w\Licence Info: GeoBCBCGOV Environmental Management and Standards Branch (LRDW)

Corporate Watershed Base Data (CWB): 1:20,000. GeoBC BCGOV ILMB Crown Registry and Geographic Branch (CRGB) (LRDW).

Cadastral Data: Regional District of the East Kootenay

Angus Creek and East Angus Creek Survey Data: Interior Reforestation Co.LTD, June 2010

Hillshade Relief Imagery: GeoBC Web Mapping Service

Aquifer Data: GeoBC BCGOV Environmental Science and Information Branch (LRDW)

Crown Land Reserves: GeoBC BCGOV ILMB CRGB (LRDW)

Transportation: Road Data, Digital Road Atlas. GeoBC, BCGOV ILMB (LRDW).

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