GeoYukon: Using Land Information

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Agenda

- What is GeoYukon

- What land and property information is available on GeoYukon

- Learn how to query, identify and publish datasets

- How to print a custom map using land information

- Use coordinates from the field to find land information

Introduction

- GeoYukon is the best location to begin looking for land and property information

- Data on GeoYukon is updated regularly to provide the most accurate and up to date information

- GeoYukon does not require any special software and if open to the public to use

What is GeoYukon

- **GeoYukon is a public mapping and data discovery platform**
  - Maintained by the Government of Yukon.
  - All YG branches contribute datasets and imagery.
  - Most current spatial data for the Yukon.
  - Best place to start looking for Yukon spatial data.

GeoYukon Basics

- Starting GeoYukon
  - Open a browser window and visit https://yukon.ca/geoyukon
  - Click **View GeoYukon**

What data is available?

- Land planning; boundaries, land claims, zoning, development.

- Land use designation; setbacks, trails and types, wildlife corridors.

- Regional land use planning; split into three regions

There's more!

- Land tenure; licenses, development hold areas, land dispositions

- Land use permits; active or historical

- Agricultural tenures; grazing or agricultural

- Surveyed land; parcels, easements, parcel addresses

Demo

Brief overview what type of data is available

Finding land information in GeoYukon

Query

- Query tool
  - Search the database by entering text
  - Zoom to each result
  - Partial information can be used
  - Search the Yukon, or just the map window
  - Open Find toolbar – Click Query button

How to use the Query Tool to search for information

1. Open the Find toolbar, and Click Query
2. Choose the layer to use for the search from the drop down.
3. Choose a field to search.
   - Example: For Surveyed Land Parcels use REMARKS or PARCEL DESIGNATOR
   - TIPs:
     - Use the CONTAINS to search for values similar to what you enter.
     - Many searches will involve incomplete or incorrectly written information.
     - Multi-factor searches can narrow results by searching in more than 1 field
4. Click on each result to zoom to the location on the map.
5. Switch to table view to read the attributes.
   - Use other information in the record to narrow it down (i.e. river or lakes, street/road names, or community name).

Demo

Use the Query tool to find locations
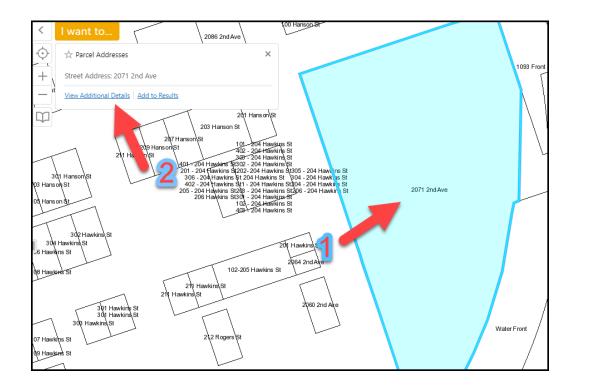
Layers for querying address information

- Complete address information for the Yukon is currently not available
- Recommended layers for querying:
  - Surveyed Land Parcels (Polygons)
  - Parcel Address
- Other useful layers for locating addresses
  - Highway Kilometre Posts
  - Geographic Place Names (useful for rural locations. Includes mountains, waterbodies, and watercourses)
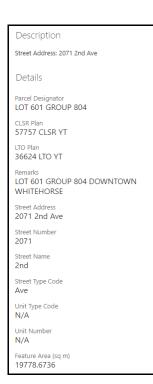 - First Nations Settlement Land layers (multiple scales available)

What am I looking at? – How to identify

- Identifying objects in the map lists the information in the attribute table.

- To identify a feature
    1. Left click
    2. Click View Additional Details

What am I looking at? – How to identify

Printing Custom Maps

- GeoYukon has a built in custom map generation tool

- Customizable features include: layouts, polygons, legend, notes, grids, labels.

- Customization should be done prior to printing/generating map.

Demo

Generating custom maps using land information

Using coordinates to find land information

- A coordinate(s) can be captured in the field

- The coordinate(s) can be imported into GeoYukon to determine land information.

- Helpful for rural locations

Demo

Using coordinates to find land information

Further Information and Support

Further Information

- Visit https://yukon.ca/maps for the latest information about Government of Yukon spatial data and online services.

- GeoYukon User Manual

Help and Support

- For questions and assistance with GeoYukon, or Government of Yukon spatial data, email Geomatics.Help@gov.yk.ca.