



Map, Data and GIS Resources at Western

www.lib.uwo.ca/madgic



Western Libraries Map and Data Centre

The D.B. Weldon Library
Ground Floor - Room 14
519-661-3424

www.lib.uwo.ca/madgic
wlmadlib@uwo.ca

Maps

Cheryl Woods

Map Librarian

Data

Vince Gray

Data Librarian

Liz Hill

Data Librarian

GIS

Christine Hornuth

GIS Technician

Our Services:

The Map and Data Centre provides access to collections, and has staff expertise that can assist you with:

- Locating data and/or maps for research or teaching
- Use of appropriate data, statistical and GIS collections
- The basic use of statistical and GIS software such as SPSS, R, SAS, NVivo, Stata, Stat/Transfer, Beyond 20/20, QGIS and ArcGIS
- Preparing datasets for use in research or teaching

Onsite

Visit the Centre for access to the following:

- Extensive print map collections
- Data and geospatial collections
- Workstations equipped with statistical and GIS software
- Two bookable collaborative technology rooms
- Study area and lounge area

Online

www.lib.uwo.ca/madgic

- Indexes and downloadable air photos for London 1922-1965
- Fire Insurance Plans for London 1881-1922
- London topographic maps for 1926 & 1957

Data Collections

Licensed data collections are available for use by accessing these online data delivery systems.

odesi.ca

- Statistics Canada
- Social science data
- Public opinion data

geo.scholarsportal.info

- Canadian geospatial data

Other data collections available from the Centre's web page such as:

- Inter-University Consortium for Political and Social Research (ICPSR)
- International Monetary Fund

Print Maps and Geospatial Data

Print materials from the Serge A. Sauer Map Collection, including thematic and topographic sheet maps and atlases, are available for viewing during the opening hours of the Centre. Examples include:

- Historic and current sheet maps and atlases
- Fire Insurance Plans for Canadian cities and towns
- Air Photos, with a special emphasis on southwestern Ontario

Significant geospatial data resources such as:

- Extensive digital orthoimagery coverage for southern Ontario
- Digital elevation data
- City of London orthophotos, topographic and other vector layers
- Canadian National Topographic Data

Collaborative Technology Rooms

- Bookable online
- GIS and statistical software available on connected workstations

www.lib.uwo.ca/madgic/roombooking/

Statistics Canada Research Data Centre

rdc.uwo.ca

The RDC provides controlled access to microdata and longitudinal data files not otherwise accessible for analysis.