



Regional GIS Update

New Layers Underway!

As a result of the Municipal Grant approval, the ORRSC GIS team has been hard at work not only creating the framework for the advent of the four new GIS layers, but also providing training to staff members of the new partnering municipalities. With the addition of Arrowwood, Granum, Milo and High River, the GIS project now includes a total of 25 municipalities with a population base nearing 60,000.

With regards to the new layers, many steps have already been put into motion. All 3600 registered plans have been downloaded in .tif format and now need to be linked to corresponding parcels. Assessment reports for the majority of municipalities have been acquired, and similarly are awaiting link-

age via roll number to corresponding parcels.

Cemetery polygons are in the process of being drawn for many of the municipalities, and summer students have been hired to travel to each municipality and conduct data entry for each of the cemeteries. This data entry will involve acquiring cemetery records, and inputting the data into a Microsoft Access database which then will be returned to the office, and linked to the newly created cemetery polygons.

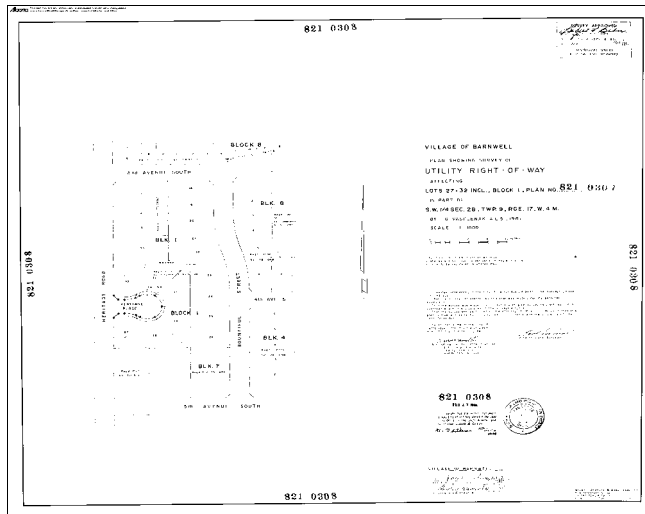
Additionally, summer students have been hired to collect existing infrastructure data, for Arrowwood, Milo, and Granum, as well as collecting enhanced infrastructure as part of the new GIS Layer Project.

Partnering Municipalities

- Village of Arrowwood*
- Village of Barnwell*
- Village of Coutts*
- Village of Cowley*
- Village of Lomond*
- Village of Milo*
- Village of Nobleford*
- Village of Stirling*
- Village of Warner*

- Town of Cardston*
- Town of Claresholm*
- Town of Coaldale*
- Town of Coalhurst*
- Town of Fort Macleod*
- Town of Granum*
- Town of High River*
- Town of Magrath*
- Town of Milk River*
- Town of Nanton*
- Town of Picture Butte*
- Town of Pincher Creek*
- Town of Raymond*
- Town of Stavely*
- Town of Taber*
- Town of Vulcan*

ORRSC Staff will continue to provide GIS training for interested members of the project. If your municipality is interested in receiving training please contact either Steven Ellert (sleorrsc@telus.net) or Jaime Thomas (jtorrsc@telus.net) at 329-1344



One of the layers currently under construction by ORRSC staff is that of Registered Plans. When a user clicks on a parcel they will be prompted to view either an assessment report, or to view the registered plan. ORRSC staff will provide municipalities with a reader in order for such plans to be viewed (left).



Mladen Krstic is the newest member of the GIS team, as he has accepted the position of Graphics Technologist. Mladen is a recent graduate of the Lethbridge Community College's Geomatics Engineering Technology program.