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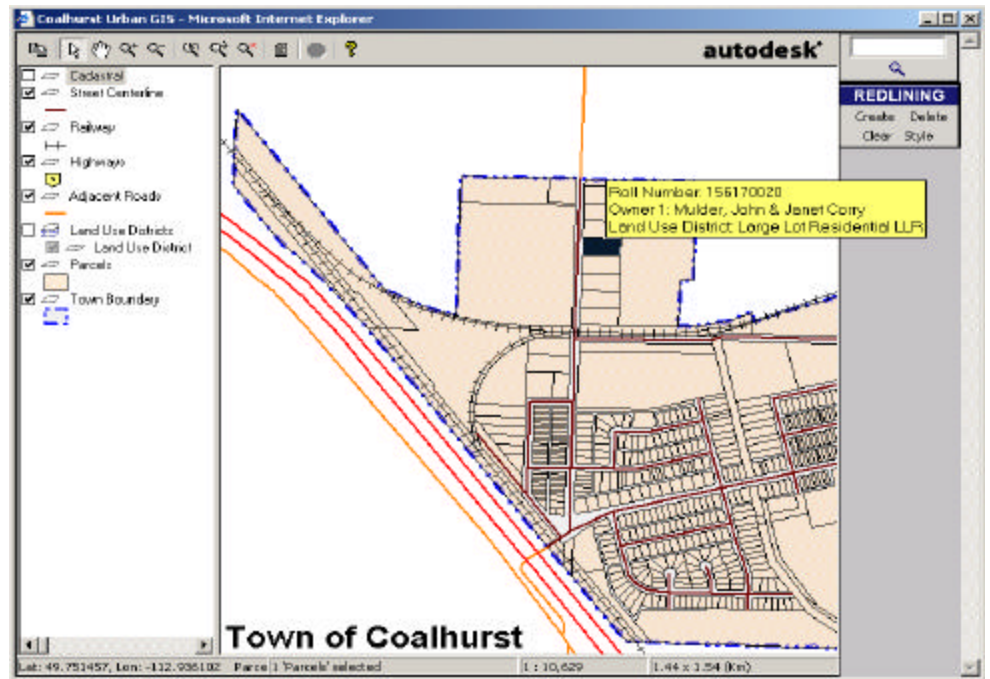
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OLDMAN RIVER REGION URBAN GIS PROJECT

# Regional GIS Update

## Phase I Deployment



The above picture is the screen each municipality will see when they visit the website. Some of the features of the webpage are a large map, tools that allow the user to zoom in/out or move around the map as well as the ability to control the scale of the map. The webpage also allows the user to control the types of information that are displayed on the map.

PHASE I of the Urban GIS Project is ready for use. After just over a year of work the GIS is up and running. GIS staff are currently in the process of making appointments with each participating municipality to install and train municipal staff in the use of the GIS. Every municipality will have access to the system by Christmas. The GIS is accessed through a website which is password protected to allow only the municipal employees access to the information.

The user will have the ability to search the map by tax roll number or owner name and then have the map zoom to that location. This will undoubtedly be a very useful

tool. The option to print a map of a particular area for discussion should also prove useful. This includes being able to copy and paste the map view into another software programs such as *Microsoft Word* or *PowerPoint*.

The reporting capabilities of the GIS are another feature that users will find very useful. Whether just viewing the information regarding a particular parcel, or actually printing a full page report the user has a very handy tool at his or her finger tips.

Another feature of this interactive GIS is the ability to buffer selected map features, whether that be a parcel or even a street. Once the buffer layer is created the

user is then able to select all the parcels that fall within the buffer and create a mailing list.

This is an ongoing project that is under constant development and improvement, so any feedback about the project is appreciated.

### Partnering Municipalities

*Village of Barnwell  
Village of Coutts  
Village of Cowley  
Village of Lomond  
Village of Nobleford  
Village of Warner  
Town of Cardston  
Town of Claresholm  
Town of Coaldale  
Town of Coalhurst*

*Town of Fort Macleod  
Town of Magrath  
Town of Milk River  
Town of Nanton  
Town of Picture Butte  
Town of Pincher Creek  
Town of Staveland  
Town of Taber  
Town of Vulcan*

### The Next Step...

Phase II is beginning immediately and involves the collection of infrastructure data and entering the same into the *MIMS* program. Training on *MIMS* will be in January or February—we'll keep you posted!