

Oldman River Region Urban
GIS Project



A Cooperative Initiative involving 21 Urban Municipalities and the

Oldman River Regional Services Commission

Municipal 2000 Sponsorship Program

Annual Progress Report Year 2 2004

Submitted March 2005

Oldman River Region Urban GIS Project



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Background to the Project

In June of 2002, the Town of Coalhurst on behalf of 18 municipalities, including the Village of Barnwell, Town of Cardston, Town of Coaldale, Village of Coutts, Village of Cowley, Town of Fort Macleod, Village of Lomond, Town of Magrath, Town of Milk River, Town of Nanton, Village of Nobleford, Town of Picture Butte, Town of Pincher Creek, Town of Stavely, Town of Taber, Town of Vulcan, and the Village of Warner in partnership with the Oldman River Intermunicipal Service Agency, submitted a Municipal 2000 Sponsorship Intermunicipal Grant Application to develop a cooperative and centralized regional Geographic Information System. The principal goal of the project was to assist small and medium-sized urban municipalities in southwestern Alberta in gaining the technological tools they needed to implement a GIS by capitalizing on the efficiencies gained by sharing resources and expertise. At this time, the partnering municipalities wished to have the application considered for funding under the Multi-Year Pilot Project Initiative.

Phase I of the application was approved for a partially-enhanced grant in August of 2002 in the amount of \$224,000. Subsequently, the entire plan was approved as a Multi-Year Pilot Project in October of 2002. The Oldman River Region Urban GIS Project commenced September 2002, with Phase I intended to be completed by December of 2003, Phase II by December 2004 and Phase III by December 2005.

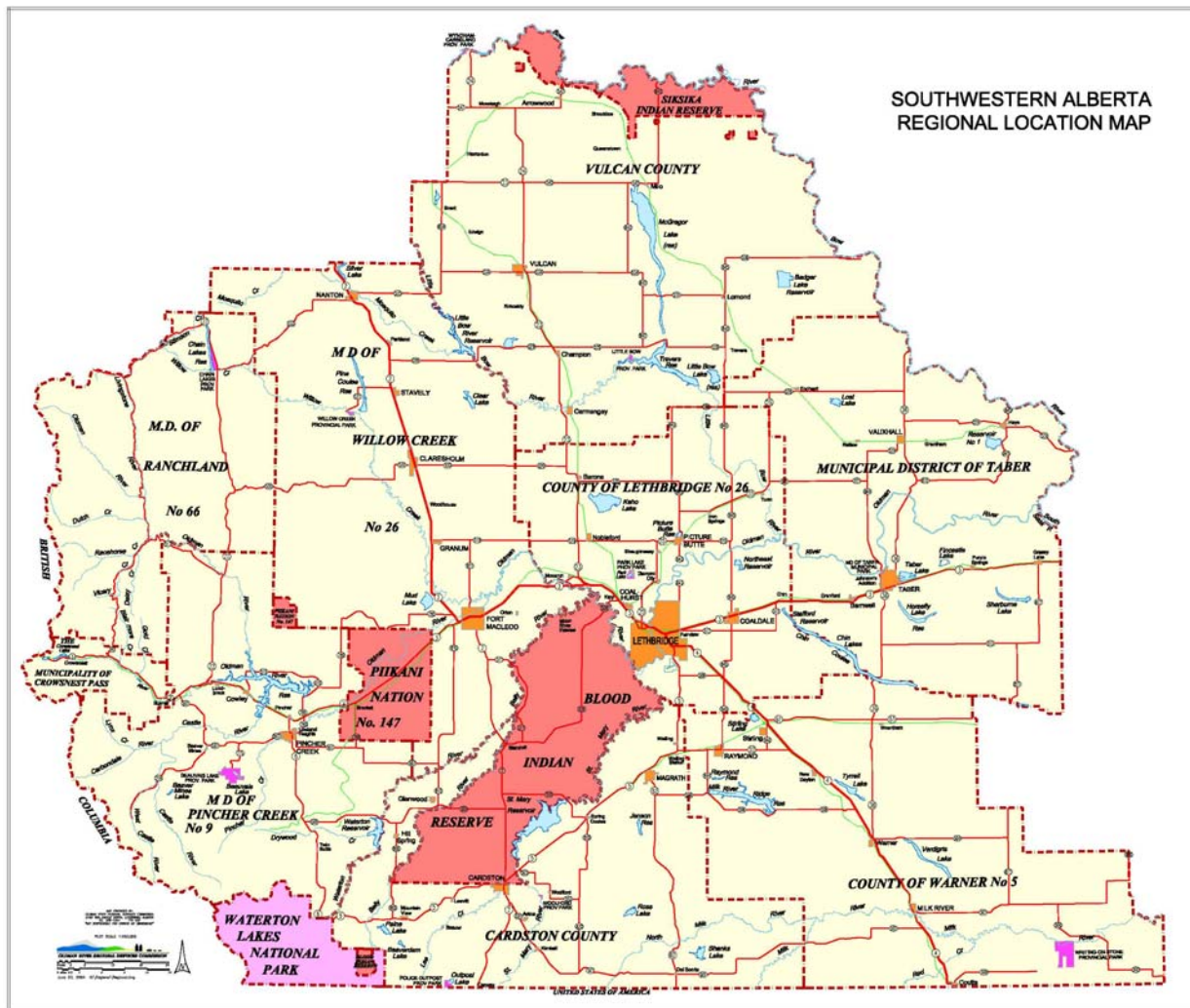
As a service agreement between the partnering municipalities already existed for planning services provided by the Oldman River Regional Services Commission, this framework has been utilized in the coordination and management of the regional GIS. Oldman River Regional Services Commission (ORRSC) has assumed the role of service provider and both manages the system and provides system software and GIS expertise to the partnering municipalities. System management includes data storage for all municipalities on a central server located in Lethbridge with the GIS software and information accessing via the Internet from each municipal office. Staff of ORRSC has been allocated to create, coordinate and maintain the system for each community.

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Progress to Date

A detailed work schedule for each year of the project was submitted with the grant application. Work began in January of 2004 and ended December 31 of 2004 and the second phase of the project concentrated on infrastructure. In particular, focus was directed to organizing and orientating the participating municipalities with the Municipal Infrastructure Management System (MIMS).

Chart I depicts the comprehensive breakdown of the implementation steps of Phase II activities on behalf of each of the participating municipalities. In actuality, Chart I is a chronology of the actual work initiated and completed by staff on the project between January and December.

The work schedule was divided into categories and was tracked for each municipality. As indicated in Chart I, there is still work to be completed but overall the main targets of the second year of the project were met.

The following is a more comprehensive breakdown of work completed by ORRSC GIS staff as well as a report on the communication and partnership aspects of Phase II.

Work Completed

Conversion of existing infrastructure data:

- Infrastructure data was collected from all communities that had the information in digital format.
- Existing data was converted into a MIMS ready format.
- Data was imported into MIMS.

OLDMAN RIVER REGION URBAN GIS PROJECT - PHASE II

	MIMS INITIALIZATION				ROAD NETWORK					WATER NETWORK				SANITARY NETWORK				STORM NETWORK			
Town / Village	MIMS Training Completed	MIMS Software Installed	MIMS Install diagram completed		Data Collected - Centerline (Digital or Paper)	Data Collected - Intersections (Digital or Paper)	Data Cleaned and Ready & Digital	Center Line Roads Complete		Data Collected - Centerline (Digital or Paper)	Data Cleaned and Ready & Digital	Center Line Water Mains Complete		Data Collected - Centerline (Digital or Paper)	Data Cleaned and Ready & Digital	Center Line Sanitary Sewer Complete		Data Collected - Centerline (Digital or Paper)	Data Cleaned and Ready & Digital	Center Line Storm Sewer Complete	
Barnwell	✓	✓	✓		✓	✓	WAITING FOR ORTHOPHOTO TO VERIFY ROAD ALIGNMENT	✓		✓	✓	✓		✓	✓	✓		✓	✓		
Cardston	✓	✓	✓		✓	✓		✓	Work to commence in April 2005												
Claresholm	✓	✓	✓		✓	✓		✓		✓	✓				✓	✓			✓	✓	
Coaldale	✓	✓	✓		✓	✓		✓	Town has their own cad files of infrastructure networks and is in the process of inputting into MIMS. Will aquire a replication of the MIMS db and copies of the spatial files in Fall 2005												
Coalhurst	✓				✓	✓		✓	Some GPS data collection performed May 2004. To be completed in April 2005												
Coutts	✓	✓	✓		✓	✓		✓	GPS data collection to be performed February 2005												
Cowley	✓	✓	✓		✓	✓		✓	GPS data collection to be performed April 2005												
Fort Macleod	✓	✓	✓		✓	✓		✓		✓					✓				✓		
Lomond	✓	✓			✓	✓		✓	GPS data collection to be performed May 2005												
Magrath	✓	✓	✓		✓	✓		✓	Some GPS data collection performed May 2004. To be completed in July 2005												
Milk River	✓	✓			✓	✓		✓		✓	✓	✓			✓	✓	✓		✓	✓	✓
Nanton	✓	✓	✓		✓	✓		✓	Work to commence in April 2005												
Nobleford	✓	✓	✓		✓	✓		✓	GPS data collection to be performed January 2005												
Picture Butte	✓	✓	✓		✓	✓		✓	An infrastructure master plan is being prepared by Associated Engineering and when complete will be ready for input into MIMS												
Pincher Creek	✓	✓	✓		✓	✓		✓	An infrastructure master plan has been completed by Martin Geomatics and when complete will be ready for input into MIMS												
Raymond							Recently joined GIS Project. MIMS implementation has not begun.														
Stavely	✓	✓	✓		✓	✓		✓		GPS data collection to be performed March 2005											
Stirling							Recently joined GIS Project. MIMS implementation has not begun.														
Taber	✓	✓	✓		✓	✓		✓		Requested from Assosiated Engineering - a copy of the dwg files prepared by them for an Infrastructure Master Plan (or inventory)											
Vulcan	✓	✓	✓		✓	✓		✓		GPS data collection to be performed June 2005											
Warner	✓	✓	✓		✓	✓		✓		Some GPS data collection performed May 2004. To be completed in May 2005											

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Acquisition of field collection of equipment:

- Research into GPS field equipment was undertaken.
- A Trimble GPS unit was purchased.

Collection of field data:

- A number of communities initiated Infrastructure Master Plans.
- Appointments with public works superintendents were scheduled.
- GIS staff and superintendents walk scheduled communities collecting visible infrastructure data.

Conversion of field data into MIMS and map layers:

- Differential correction was performed on GPS field data to obtain sub-meter accuracy.
- Field data was cross-referenced against AS-BUILT plans and engineering drawings.
- A cooperation between ORRSC GIS staff and engineering firms was established to convert data to MIMS specifications.
- Data was corrected and implemented into MIMS.
- Infrastructure data was exported from MIMS for viewing on GIS.

Web progress:

- MIMS layers were deployed onto the website as each municipality's infrastructure collection was completed.
- Continued development of each municipality's website was undertaken.
- Improvements in speed and ease of use of the website were accomplished.

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Ongoing maintenance:

- A protocol to update tax roll information was established with each municipality and interoffice forms were created to efficiently handle incoming information.
- Land use district (zoning) information was added to the tax roll databases.
- Discrepancies between tax roll databases and mapping were identified and forwarded to each municipality to correct.
- Tax roll information was continually updated by either downloading title changes or receiving the updates from each municipality.
- Registered plans were updated on the GIS each time a new plan was registered.
- Changes to civic addresses were forwarded to the GIS staff each time the municipality received an update.
- Title boundaries were updated as the new plans were registered and existing titles consolidated.
- Updates to GIS software and hardware were implemented in the ORRSC office, and then automatically sent to municipalities.
- Land use district changes were made to the GIS when rezoning bylaws were approved.

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Table 1 is a copy of the proposed implementation schedule submitted with the grant application. ORRSC staff and the municipalities have indicated that they are very satisfied that the actual implementation of Phase II was successful and no significant variations from the proposed implementation schedule occurred.

Table 1

The Oldman River Region Urban GIS Project Implementation Schedule Phase II													
Project Activities: Infrastructure	Jan 04	Feb 04	Mar 04	Apr 04	May 04	Jun 04	July 04	Aug 04	Sept 04	Oct 04	Nov 04	Dec 04	
Conversion of existing infrastructure attribute data into MIMS and map layers (water, sanitary, storm, and roads)													
Acquisition of field collection equipment													
Collection of field data (GPS of infrastructure, photo capture of land use, etc.)													
Conversion of field data into MIMS and map layers and begin creating linkages													
Release of Phase II: Infrastructure													
Continue the process of updating and maintaining current layers and databases in the system													

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Communication and Partnership

Good communication among all partnering municipalities has continued to be the key to the success of the project. The following steps were undertaken to ensure that contact between all partnering municipalities and ORRSC continued to occur.

Information Meetings: A meeting involving key staff from each municipality was held in July of 2004. The July meeting was held to update municipalities on the progress of Phase II and preparation for Phase III. Scott Barton, the administrator for the Village of Stirling and Town of Raymond, was in attendance at the meeting to receive information on the project with the possibility of joining. At that meeting, a GIS Advisory Committee was established.

GIS Advisory Committee: This committee was struck to work on moving the project past the three years of project funding and consists of one representative from each of the Towns of Coalhurst, Vulcan, Cardston, Taber, and Coaldale as well as the Village of Barnwell. The member municipalities were supportive of investigating the costs and governance structure that would be required to continue building the project. ORRSC plays a pivotal role in the continued success of the Urban GIS and as a result, one member from the ORRSC Executive Committee has also been appointed to sit on the Advisory Committee.

Training: Two MIMS training sessions were organized for municipal staff at Lethbridge Community College. MIMS staff flew down for the three-day event. Municipalities were divided into two groups, each group completing the 1.5-day training course. Feedback from the sessions was very positive and other sessions are being considered.

Newsletters: During the second year of the project, three issues of the newsletter were created and circulated to keep the partnering municipalities informed as to the progress of the project. They are also

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posted on the Oldman River Regional Services Commission website (www.orrsc.com) as well as the GIS website. Copies are attached in Appendix A.

Agenda Item at Quarterly Board of Directors' Meetings: A progress update on the project has been provided at each of the quarterly Commission Board meetings and copies of current newsletters for that period was available to members.

Project Revenues and Expenses

A simple summary of expenses and revenues is found in Table 2 and a more detailed set of income statements is attached in Appendix C.

Table 2

Oldman River Regional Urban GIS Project Program Accounting

Category	Revenue	Expenses
Surplus from Year 1	38,789.39	
Grant Revenue Year 2	163,100.00	
Interest	2,000.00	
Municipal Contributions/ORRSC	9,000.00	
Total EXPENSES		165,652.16
Carry forward to Year 3	47,237.23	

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A carry forward of \$47,237.23 was realized at the end of December 2003. This was in keeping with last year's resolution by participating municipalities to trim back costs where possible in Year 1 and Year 2 in order to offset future costs forecast for the final year. This has had an effect on the budget as the proposed budget submitted with the application has changed to accommodate the additional funds. Overall, tightening the budget in the first two years has not compromised the quality of the project and the final product provided to the municipalities.

As a result, the carry forward from the first years will be enough to cover the additional expenses associated with the aerial photography that is scheduled for the final year. It is anticipated that no further budget variances will occur and the entire project is operating within the original budget forecast.

Summary of Experiences

In retrospect, the second year of the Oldman River Regional Urban GIS Project has again met the expectations of the project team.

Benefits of the Pilot Project:

1. Working with 21 municipalities has again proven to be both a challenge and an incredibly rewarding experience. As the information requirements of the communities are quite similar, it has benefited project staff by having the ability to incorporate requests from some municipalities for the benefit of all participating communities. As well, this project has presented a unique opportunity for staff from different municipalities and ORRSC to share ideas and build relationships. The benefit of the three-

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year project allows a certain level of trust to be built and shared among the partners over an extended period of time.

2. With the Oldman River Urban GIS Project covering such a large portion of southwestern Alberta, word has spread to other municipalities about the success of the project. The Municipality of Crowsnest Pass and the Town of High River both contacted ORRSC, asking for presentations with the possibility of joining the GIS project. ORRSC GIS staff was also contacted by the County of Lethbridge to create a Land Use District layer, which could be used for their own internal GIS.

Although many successes have been realized, a number of obstacles have been overcome in order to continue the momentum of the project.

Unexpected Project Developments:

3. A significant development was the addition of the Town of Raymond and the Village of Stirling to the Urban GIS project in the fall of 2004. The communities expressed an interest in the project and, realizing the significance of such an endeavour, joined the regional initiative. Founding municipal members had discussed prior to submitting the grant application that other municipalities could join the GIS project but would be charged an average of all the grant allocations of the founding 18 members.
4. Part of the first year was spent investigating the use of the Municipal Infrastructure Management System (MIMS) as the platform for the second year of the project. The proposed implementation schedule identified the utilization of MIMS and the feasibility of integrating it with the GIS developed during the first year. It was discovered that MIMS was a stand-alone product and the database could not be linked to the system being developed. This lack of integration was unexpected. The decision

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was made to go forward with the original plan of utilizing MIMS for infrastructure data collection, although that information would be displayed separately from the land use portion of the GIS. Some functionality will be able to be realized in both systems in terms of land use and infrastructure but we do not anticipate further integration.

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Appendix A

Newsletters from Year 2

Volume 2, Issue 1

March 2004



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Regional GIS Update

MIMS Training

A total of 45 people attended the **MIMS** (Municipal Infrastructure Management System) training at Lethbridge Community College February 23 - 26. Public Works representatives from each Town / Village attended the Data Entry Techniques course, while Administrator representatives from each municipality attended the Overview and Introduction course.

MIMS has the ability to manage and create reports about the condition and costs of maintaining a municipality's infrastructure system. These training sessions will give each community the skills to enter and

maintain data about their infrastructure. ORRSC staff will be visiting each community involved in the Regional GIS Project in the near future to install the MIMS Toolset software. They will also be conducting a follow up on the GIS. Feedback from the GIS has been great to date from all the communities that are using the system. ORRSC staff will use this opportunity to hear from the municipalities that do not appear to be using the system. They will also be able to see how the system is being used and gather some feedback about possible improvements that can be made in the future. The Urban GIS Project and MIMS will have some

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 Stavely
Town of Taber
Town of Vulcan*

overlap between the two systems. A format for coordinating updates and maintenance between the two systems will be created to ensure that both systems operate smoothly.

A Wee Bit O' Work...

Feeling over whelmed with the requirements of MIMS? Taking the process one step at a time should prove to be the correct procedure. The road network has been completed for each Municipality and will be imported into MIMS when we install the software in your office. Entering the data relative to this network will give you hands-on exposure to MIMS.





Regional GIS Update

On July 7th, the semi-annual GIS Update Meeting was held at the ORRSC office. A summary of progress-to-date as well as budget updates were presented and discussed.

Scott Barton from the municipalities of Raymond and Stirling was also in attendance at the meeting. They are in the process of applying for a grant that would provide them with the funds to join the 19 urban municipalities already involved with the GIS project.

A short presentation of some of the new features in the GIS was also given. At the end of the meeting the attendees had an opportunity to share with the others how they have been using the GIS and how it has benefited their

community. This also provided the ORRSC GIS staff with some feedback on system use and satisfaction with the system. The main purpose of the meeting was to get all organizations involved, thinking of how the project will be funded in the future after the 3 year Municipal Sponsorship Grant runs out. A six person committee was created that will meet in September to discuss how the future funding and organization of the project will be handled starting in the fall of 2005.

Additional training for each municipality on how to use the GIS is being offered by ORRSC GIS staff. The training is being conducted one-on-one instead of in a group setting to give the users a

more hands-on training with the system.

We had the opportunity to have a LCC student work with us on her practicum during the first two weeks in May. This introduction to Infrastructure Data Collection techniques, has introduced us to some of the dos and don'ts of GPSing. We plan to purchase a GPS unit this month so that work can begin to collect infrastructure data. For each municipality we have varying degrees of data, from very little to fairly complete. The infrastructure data collection will take place over the next year and a half and will help us complete the spatial component of the 4 infrastructure networks that MIMS tracks.

Budgeting /Future Funding / Governance Committee

We have six willing participants to help pave the way to a smooth transition from a grant funded project to an arm of ORRSC: Mitch Schneider (Cardston), Wendy Bateman (Barnwell), Marge Williams (Coalhurst), Lenze Kuiper (Taber), Alcide Cloutier (Vulcan) and George Lejbuk (Coaldale).



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 Stavely
Town of Taber
Town of Vulcan*

How are you using your GIS?

Each municipality involved in the GIS develops their own needs and uses for the GIS. Although each municipality will have the same basic system, some unique layers of information may be added in each community, if this information is readily available in digital format within our office. The Town of Pincher Creek was working on a pathway project and asked to have their pathways added, to assist them with decision making regarding future path locations.



Regional GIS Update

New Additions

In October, the Town of Raymond and the Village of Stirling received word that they had been approved for a grant that will allow them to join the Urban GIS Project. This will bring the number of urban communities involved in the project up to 21. They will be brought up to the level of service that the existing municipalities are currently. Welcome Raymond and Stirling! On November 19, 2004 Steven Ellert and Tom Graham attended the Municipal Excellence awards in Edmonton. Also in attendance was Marge Williams representing the sponsoring municipality of

Coalhurst and the mayors (or representative) from the 19 communities involved in the project. The Urban GIS Project was presented with a Honourable Mention for **Partnership** at the AUMA luncheon. A plaque was given to each partnering municipality as well as the ORRSC office. Videos of each award recipients project were played during the ceremony. Unfortunately, due to technical difficulties none of the honourable mention recipient's videos were played. If you would like to view the video you can visit the Municipal Excellence Network

website @ http://www.menet.ab.ca/bins/content_page.asp?cid=6-328

A GPS unit has been purchased and infrastructure data collection for the municipalities requiring such will be continuing as weather permits.

Partnering Municipalities

Village of Barnwell
Village of Coutts
Village of Cowley
Village of Lomond
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 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

Budget / Funding / Governance Committee

The first task the committee attended to was calculating the amount each municipality would have to contribute to the program for the final 2.5 months of 2005. This has been forwarded to each municipality so that the amount can be incorporated into 2005 budgets. The committee will continue to look at an overall formula for subsequent years.



How are you using your GIS?

For the purpose of the municipal development plan the Village of Nobleford had available, layers of information relative to truck routing and parking restrictions that were easily incorporated into the GIS. Existing and proposed truck routes are displayed on the GIS using different colors for each route. This can be used for discussion and decision making purposes relative to proposed routes and/or to manage paving programs with a different thickness of pavement for truck routes. Parking restrictions zones; Daytime Parking, Anytime Parking and No Parking Zones are also displayed with different colors to highlight the different zones throughout the village.

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Appendix B

Municipal Excellence Awards 2004

Partnership Award

This award goes to a municipality with a leading municipal practice involving consultation, coordination and cooperation with other municipalities, agencies, non-profit organizations, community groups, and other orders of government.

2004 Partnership Award Honourable Mention

The Towns of Coalhurst, Cardston, Claresholm, Coaldale, Fort Macleod, Magrath, Milk River, Nanton, Picture Butte, Pincher Creek, Stavely, Taber, and Vulcan, and the Villages of Barnwell, Coutts, Cowley, Lomond, Nobleford, and Warner, and the Oldman River Regional Services Commission for the Oldman River Region Urban GIS Project.

This partnership of 19 southwestern Alberta municipalities and a regional services commission created a comprehensive geographical information system (GIS) that shares centralized infrastructure and staff. This resulted in numerous benefits to local and regional interests including immediate access to better information for analysis and decision-making; effective infrastructure and land use management; improved coordination when planning for growth and environmental issues; and marketing regional economic development.



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Appendix C

Income Statements (Unaudited)

GIS INCOME STATEMENT	Actual	Budget	
	Jan31/04	Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$210,881.39	\$212,881.39	
TOTAL REVENUE	\$210,881.39	\$212,881.39	0.94
EXPENSE			
GIS Employees	\$36,854.03	\$140,464.00	73.76
Total GIS Employees	\$36,854.03	\$140,464.00	73.76
<u>GIS Staff Benefits</u>			
Employment Insurance	\$544.21	\$3,012.00	81.93
Group Life Insurance	\$200.51	\$773.00	74.06
LAPP	\$1,599.43	\$6,363.00	74.86
CPP	\$872.79	\$5,058.00	82.74
Health Care	\$154.00	\$555.00	72.25
AMS-Health & Dental	\$585.03	\$2,049.00	71.45
Total GIS Staff Benefits	\$3,955.97	\$17,810.00	77.79
<u>GIS Travel & Meetings</u>			
GIS Staff Mileage	\$69.66	\$1,500.00	95.36
GIS Staff Field Expense	\$250.19	\$1,500.00	83.32
GIS Conference & Development	\$90.00	\$4,000.00	97.75
Total GIS Staff Benefits	\$409.85	\$7,000.00	94.15
<u>GIS Telephone & Supplies</u>			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$0.00	\$230.00	100.00
Total GIS Telephone & Supplies	\$0.00	\$1,030.00	100.00
<u>GIS Printing & Printing Supplies</u>			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
Total GIS Printing & Drafting Supplies	\$0.00	\$1,000.00	100.00
<u>GIS Other Operating Expenses</u>			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
Total GIS Other Operating Expenses	\$2,291.46	\$16,800.00	86.36
<u>GIS Fixed Assets</u>			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
Total GIS Fixed Assets	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$43,511.31	\$212,881.39	79.56
NET INCOME	\$167,370.08		

GIS INCOME STATEMENT	Actual Feb29/04	Budget Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$210,881.39	\$212,881.39	
TOTAL REVENUE	\$210,881.39	\$212,881.39	0.94
EXPENSE			
GIS Employees	\$48,366.57	\$140,464.00	65.57
Total GIS Employees	\$48,366.57	\$140,464.00	65.57
<u>GIS Staff Benefits</u>			
Employment Insurance	\$863.33	\$3,012.00	71.34
Group Life Insurance	\$267.21	\$773.00	65.43
LAPP	\$2,122.73	\$6,363.00	66.64
CPP	\$1,403.43	\$5,058.00	72.25
Health Care	\$198.00	\$555.00	64.32
AMS-Health & Dental	\$755.64	\$2,049.00	63.12
Total GIS Staff Benefits	\$5,610.34	\$17,810.00	68.50
<u>GIS Travel & Meetings</u>			
GIS Staff Mileage	\$86.03	\$1,500.00	94.26
GIS Staff Field Expense	\$372.85	\$1,500.00	75.14
GIS Conference & Development	\$110.00	\$4,000.00	97.25
Total GIS Staff Benefits	\$568.88	\$7,000.00	91.87
<u>GIS Telephone & Supplies</u>			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$36.89	\$230.00	83.96
Total GIS Telephone & Supplies	\$36.89	\$1,030.00	96.42
<u>GIS Printing & Printing Supplies</u>			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
Total GIS Printing & Drafting Supplies	\$0.00	\$1,000.00	100.00
<u>GIS Other Operating Expenses</u>			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
Total GIS Other Operating Expenses	\$2,291.46	\$16,800.00	86.36
<u>GIS Fixed Assets</u>			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
Total GIS Fixed Assets	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$56,874.14	\$212,881.39	73.28
NET INCOME	\$154,007.25		

GIS INCOME STATEMENT	Actual	Budget	
	Mar31/04	Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$210,881.39	\$212,881.39	
TOTAL REVENUE	\$210,881.39	\$212,881.39	0.94
EXPENSE			
GIS Employees	\$59,879.11	\$140,464.00	57.37
<u>Total GIS Employees</u>	\$59,879.11	\$140,464.00	57.37
<u>GIS Staff Benefits</u>			
Employment Insurance	\$1,182.45	\$3,012.00	60.74
Group Life Insurance	\$328.36	\$773.00	57.52
LAPP	\$2,646.03	\$6,363.00	58.42
CPP	\$1,934.07	\$5,058.00	61.76
Health Care	\$242.00	\$555.00	56.40
AMS-Health & Dental	\$926.25	\$2,049.00	54.80
<u>Total GIS Staff Benefits</u>	\$7,259.16	\$17,810.00	59.24
<u>GIS Travel & Meetings</u>			
GIS Staff Mileage	\$224.57	\$1,500.00	85.03
GIS Staff Field Expense	\$511.55	\$1,500.00	65.90
GIS Conference & Development	\$2,982.25	\$4,000.00	25.44
<u>Total GIS Staff Benefits</u>	\$3,718.37	\$7,000.00	46.88
<u>GIS Telephone & Supplies</u>			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$36.89	\$230.00	83.96
<u>Total GIS Telephone & Supplies</u>	\$36.89	\$1,030.00	96.42
<u>GIS Printing & Printing Supplies</u>			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
<u>Total GIS Printing & Drafting Supplies</u>	\$0.00	\$1,000.00	100.00
<u>GIS Other Operating Expenses</u>			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	✓ \$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
<u>Total GIS Other Operating Expenses</u>	\$2,291.46	\$16,800.00	86.36
<u>GIS Fixed Assets</u>			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
<u>Total GIS Fixed Assets</u>	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$73,184.99	\$212,881.39	65.62
NET INCOME	\$137,696.40		

GIS INCOME STATEMENT	Actual Apr30/04	Budget Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$210,881.39	\$212,881.39	
TOTAL REVENUE	\$210,881.39	\$212,881.39	0.94
EXPENSE			
GIS Employees	\$71,391.65	\$140,464.00	49.17
<u>Total GIS Employees</u>	\$71,391.65	\$140,464.00	49.17
GIS Staff Benefits			
Employment Insurance	\$1,501.57	\$3,012.00	50.15
Group Life Insurance	\$389.51	\$773.00	49.61
LAPP	\$3,169.33	\$6,363.00	50.19
CPP	\$2,464.71	\$5,058.00	51.27
Health Care	\$286.00	\$555.00	48.47
AMS-Health & Dental	\$1,096.86	\$2,049.00	46.47
<u>Total GIS Staff Benefits</u>	\$8,907.98	\$17,810.00	49.98
GIS Travel & Meetings			
GIS Staff Mileage	\$224.57	\$1,500.00	85.03
GIS Staff Field Expense	\$511.55	\$1,500.00	65.90
GIS Conference & Development	\$3,100.35	\$4,000.00	22.49
<u>Total GIS Staff Benefits</u>	\$3,836.47	\$7,000.00	45.19
GIS Telephone & Supplies			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$36.89	\$230.00	83.96
<u>Total GIS Telephone & Supplies</u>	\$36.89	\$1,030.00	96.42
GIS Printing & Printing Supplies			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
<u>Total GIS Printing & Drafting Supplies</u>	\$0.00	\$1,000.00	100.00
GIS Other Operating Expenses			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
<u>Total GIS Other Operating Expenses</u>	\$2,291.46	\$16,800.00	86.36
GIS Fixed Assets			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
<u>Total GIS Fixed Assets</u>	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$86,464.45	\$212,881.39	59.38
NET INCOME	\$124,416.94		

GIS INCOME STATEMENT	Actual May 31/04	Budget Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$210,881.39	\$212,881.39	
TOTAL REVENUE	\$210,881.39	\$212,881.39	0.94
EXPENSE			
GIS Employees	\$83,204.19	\$140,464.00	40.76
<u>Total GIS Employees</u>	\$83,204.19	\$140,464.00	40.76
<u>GIS Staff Benefits</u>			
Employment Insurance	\$1,820.69	\$3,012.00	39.55
Group Life Insurance	\$450.66	\$773.00	41.70
LAPP	\$3,692.63	\$6,363.00	41.97
CPP	\$2,995.35	\$5,058.00	40.78
Health Care	\$330.00	\$555.00	40.54
AMS-Health & Dental	\$1,267.47	\$2,049.00	38.14
<u>Total GIS Staff Benefits</u>	\$10,556.80	\$17,810.00	40.73
<u>GIS Travel & Meetings</u>			
GIS Staff Mileage	\$292.99	\$1,500.00	80.47
GIS Staff Field Expense	\$659.73	\$1,500.00	56.02
GIS Conference & Development	\$3,100.35	\$4,000.00	22.49
<u>Total GIS Staff Benefits</u>	\$4,053.07	\$7,000.00	42.10
<u>GIS Telephone & Supplies</u>			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$36.89	\$230.00	83.96
<u>Total GIS Telephone & Supplies</u>	\$36.89	\$1,030.00	96.42
<u>GIS Printing & Printing Supplies</u>			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
<u>Total GIS Printing & Drafting Supplies</u>	\$0.00	\$1,000.00	100.00
<u>GIS Other Operating Expenses</u>			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
<u>Total GIS Other Operating Expenses</u>	\$2,291.46	\$16,800.00	86.36
<u>GIS Fixed Assets</u>			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
<u>Total GIS Fixed Assets</u>	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$100,142.41	\$212,881.39	52.96
NET INCOME	\$110,738.98		

GIS INCOME STATEMENT	Actual	Budget	
	June30/04	Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Deferred GIS Revenue(2004/2005)	\$163,000.00		
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$373,881.39	\$212,881.39	
TOTAL REVENUE	\$373,881.39	\$212,881.39	-75.63
EXPENSE			
GIS Employees	\$94,716.73	\$140,464.00	32.57
Total GIS Employees	\$94,716.73	\$140,464.00	32.57
<u>GIS Staff Benefits</u>			
Employment Insurance	\$2,139.81	\$3,012.00	28.96
Group Life Insurance	\$511.81	\$773.00	33.79
LAPP	\$4,215.93	\$6,363.00	33.74
CPP	\$3,525.99	\$5,058.00	30.29
Health Care	\$374.00	\$555.00	32.61
AMS-Health & Dental	\$1,438.08	\$2,049.00	29.82
Total GIS Staff Benefits	\$12,205.62	\$17,810.00	31.47
<u>GIS Travel & Meetings</u>			
GIS Staff Mileage	\$292.99	\$1,500.00	80.47
GIS Staff Field Expense	\$659.73	\$1,500.00	56.02
GIS Conference & Development	\$3,100.35	\$4,000.00	22.49
Total GIS Staff Benefits	\$4,053.07	\$7,000.00	42.10
<u>GIS Telephone & Supplies</u>			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$36.89	\$230.00	83.96
Total GIS Telephone & Supplies	\$36.89	\$1,030.00	96.42
<u>GIS Printing & Printing Supplies</u>			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
Total GIS Printing & Drafting Supplies	\$0.00	\$1,000.00	100.00
<u>GIS Other Operating Expenses</u>			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
Total GIS Other Operating Expenses	\$2,291.46	\$16,800.00	86.36
<u>GIS Fixed Assets</u>			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
Total GIS Fixed Assets	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$113,303.77	\$212,881.39	46.78
NET INCOME	\$260,577.62		

GIS INCOME STATEMENT	Actual	Budget	
	July31/04	Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Deferred GIS Revenue(2004/2005)	\$163,000.00		
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$373,881.39	\$212,881.39	
TOTAL REVENUE	\$373,881.39	\$212,881.39	-75.63
EXPENSE			
GIS Employees	\$106,229.27	\$140,464.00	24.37
Total GIS Employees	\$106,229.27	\$140,464.00	24.37
GIS Staff Benefits			
Employment Insurance	\$2,458.93	\$3,012.00	18.36
Group Life Insurance	\$572.96	\$773.00	25.88
LAPP	\$4,739.23	\$6,363.00	25.52
CPP	\$4,056.63	\$5,058.00	19.80
Health Care	\$418.00	\$555.00	24.68
AMS-Health & Dental	\$1,608.69	\$2,049.00	21.49
Total GIS Staff Benefits	\$13,854.44	\$17,810.00	22.21
GIS Travel & Meetings			
GIS Staff Mileage	\$342.22	\$1,500.00	77.19
GIS Staff Field Expense	\$788.52	\$1,500.00	47.43
GIS Conference & Development	\$3,100.35	\$4,000.00	22.49
Total GIS Staff Benefits	\$4,231.09	\$7,000.00	39.56
GIS Telephone & Supplies			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$36.89	\$230.00	83.96
Total GIS Telephone & Supplies	\$36.89	\$1,030.00	96.42
GIS Printing & Printing Supplies			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
Total GIS Printing & Drafting Supplies	\$0.00	\$1,000.00	100.00
GIS Other Operating Expenses			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
Total GIS Other Operating Expenses	\$2,291.46	\$16,800.00	86.36
GIS Fixed Assets			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
Total GIS Fixed Assets	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$126,643.15	\$212,881.39	40.51
NET INCOME	\$247,238.24		

GIS INCOME STATEMENT	Actual Aug31/04	Budget Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Deferred GIS Revenue(2004/2005)	\$163,000.00		
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$373,881.39	\$212,881.39	
TOTAL REVENUE	\$373,881.39	\$212,881.39	-75.63
EXPENSE			
GIS Employees	\$117,741.81	\$140,464.00	16.18
Total GIS Employees	\$117,741.81	\$140,464.00	16.18
GIS Staff Benefits			
Employment Insurance	\$2,736.10	\$3,012.00	9.16
Group Life Insurance	\$634.11	\$773.00	17.97
LAPP	\$5,262.53	\$6,363.00	17.29
CPP	\$4,498.13	\$5,058.00	11.07
Health Care	\$462.00	\$555.00	16.76
AMS-Health & Dental	\$1,779.30	\$2,049.00	13.16
Total GIS Staff Benefits	\$15,372.17	\$17,810.00	13.69
GIS Travel & Meetings			
GIS Staff Mileage	\$342.22	\$1,500.00	77.19
GIS Staff Field Expense	\$788.52	\$1,500.00	47.43
GIS Conference & Development	\$3,100.35	\$4,000.00	22.49
Total GIS Staff Benefits	\$4,231.09	\$7,000.00	39.56
GIS Telephone & Supplies			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$36.89	\$230.00	83.96
Total GIS Telephone & Supplies	\$36.89	\$1,030.00	96.42
GIS Printing & Printing Supplies			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
Total GIS Printing & Drafting Supplies	\$0.00	\$1,000.00	100.00
GIS Other Operating Expenses			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
Total GIS Other Operating Expenses	\$2,291.46	\$16,800.00	86.36
GIS Fixed Assets			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
Total GIS Fixed Assets	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$139,673.42	\$212,881.39	34.39
NET INCOME	\$234,207.97		

GIS INCOME STATEMENT	Actual Sep30/04	Budget Oct15/03-Oct14/04	Percent
REVENUE			
GIS Revenue	\$163,100.00	\$163,100.00	0.00
Deferred GIS Revenue(2004/2005)	\$163,000.00		
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$38,781.39	\$38,781.39	0.00
Ttl Revenue & Interest Earned	\$373,881.39	\$212,881.39	
TOTAL REVENUE	\$373,881.39	\$212,881.39	-75.63
EXPENSE			
GIS Employees	\$129,169.55	\$140,464.00	8.04
Total GIS Employees	\$129,169.55	\$140,464.00	8.04
GIS Staff Benefits			
Employment Insurance	\$2,897.06	\$3,012.00	3.82
Group Life Insurance	\$695.26	\$773.00	10.06
LAPP	\$5,785.83	\$6,363.00	9.07
CPP	\$4,766.35	\$5,058.00	5.77
Health Care	\$506.00	\$555.00	8.83
AMS-Health & Dental	\$1,949.91	\$2,049.00	4.84
Total GIS Staff Benefits	\$16,600.41	\$17,810.00	6.79
GIS Travel & Meetings			
GIS Staff Mileage	\$371.90	\$1,500.00	75.21
GIS Staff Field Expense	\$874.54	\$1,500.00	41.70
GIS Conference & Development	\$3,100.35	\$4,000.00	22.49
Total GIS Staff Benefits	\$4,346.79	\$7,000.00	37.90
GIS Telephone & Supplies			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$36.89	\$230.00	83.96
Total GIS Telephone & Supplies	\$36.89	\$1,030.00	96.42
GIS Printing & Printing Supplies			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
Total GIS Printing & Drafting Supplies	\$0.00	\$1,000.00	100.00
GIS Other Operating Expenses			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$2,000.00	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$2,291.46	\$12,500.00	81.67
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
Total GIS Other Operating Expenses	\$2,291.46	\$16,800.00	86.36
GIS Fixed Assets			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$26,077.39	100.00
Total GIS Fixed Assets	\$0.00	\$28,777.39	100.00
TOTAL EXPENSE	\$152,445.10	\$212,881.39	28.39
NET INCOME	\$221,436.29		

GIS INCOME STATEMENT	Actual	Budget	
	Oct31/04	Oct15/04-Oct14/05	Percent
REVENUE			
GIS Revenue	\$163,000.00	\$163,000.00	0.00
Deferred GIS Revenue(2004/2005)			
Transfer from ORISA	\$9,000.00	\$9,000.00	0.00
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$36,229.23	\$34,229.23	-5.84
Ttl Revenue & Interest Earned	\$208,229.23	\$208,229.23	
TOTAL REVENUE	\$208,229.23	\$208,229.23	0.00
EXPENSE			
GIS Employees	\$5,131.27	\$129,307.00	96.03
<u>Total GIS Employees</u>	<u>\$5,131.27</u>	<u>\$129,307.00</u>	<u>96.03</u>
<u>GIS Staff Benefits</u>			
Employment Insurance	\$41.16	\$2,792.00	98.53
Group Life Insurance	\$30.58	\$981.00	96.88
LAPP	\$261.65	\$10,402.00	97.48
CPP	\$66.29	\$4,648.00	98.57
Health Care	\$22.00	\$1,108.00	98.01
AMS-Health & Dental	\$85.31	\$2,651.00	96.78
<u>Total GIS Staff Benefits</u>	<u>\$506.99</u>	<u>\$22,582.00</u>	<u>97.75</u>
<u>GIS Travel & Meetings</u>			
GIS Staff Mileage	\$0.00	\$1,500.00	100.00
GIS Staff Field Expense	\$0.00	\$1,500.00	100.00
GIS Conference & Development	\$0.00	\$4,000.00	100.00
<u>Total GIS Staff Benefits</u>	<u>\$0.00</u>	<u>\$7,000.00</u>	<u>100.00</u>
<u>GIS Telephone & Supplies</u>			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$0.00	\$230.00	100.00
<u>Total GIS Telephone & Supplies</u>	<u>\$0.00</u>	<u>\$1,030.00</u>	<u>100.00</u>
<u>GIS Printing & Printing Supplies</u>			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
<u>Total GIS Printing & Drafting Supplies</u>	<u>\$0.00</u>	<u>\$1,000.00</u>	<u>100.00</u>
<u>GIS Other Operating Expenses</u>			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$37,310.23	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$0.00	\$3,000.00	100.00
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
<u>Total GIS Other Operating Expenses</u>	<u>\$0.00</u>	<u>\$42,610.23</u>	<u>100.00</u>
<u>GIS Fixed Assets</u>			
GIS Equipment Repairs & Maintenance	\$0.00	\$2,200.00	100.00
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$2,000.00	100.00
<u>Total GIS Fixed Assets</u>	<u>\$0.00</u>	<u>\$4,700.00</u>	<u>100.00</u>
TOTAL EXPENSE	\$5,638.26	\$208,229.23	97.29
NET INCOME	\$202,590.97		

GIS INCOME STATEMENT	Actual	Budget	
	Nov 30/04	Oct15/04-Oct14/05	Percent
REVENUE			
GIS Revenue	\$163,000.00	\$163,000.00	0.00
Deferred GIS Revenue(2004/2005)			
Transfer from ORRSC	\$72,700.00	\$9,000.00	-707.78
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$36,229.23	\$34,229.23	-5.84
Ttl Revenue & Interest Earned	\$271,929.23	\$208,229.23	
TOTAL REVENUE	\$271,929.23	\$208,229.23	-30.59
EXPENSE			
GIS Employees	\$15,393.81	\$129,307.00	88.10
Total GIS Employees	\$15,393.81	\$129,307.00	88.10
GIS Staff Benefits			
Employment Insurance	\$123.48	\$2,792.00	95.58
Group Life Insurance	\$91.73	\$981.00	90.65
LAPP	\$784.95	\$10,402.00	92.45
CPP	\$198.86	\$4,648.00	95.72
Health Care	\$66.00	\$1,108.00	94.04
AMS-Health & Dental	\$255.92	\$2,651.00	90.35
Total GIS Staff Benefits	\$1,520.94	\$22,582.00	93.26
GIS Travel & Meetings			
GIS Staff Mileage	\$7.96	\$1,500.00	99.47
GIS Staff Field Expense	\$44.31	\$1,500.00	97.05
GIS Conference & Development	\$405.90	\$4,000.00	89.85
Total GIS Staff Benefits	\$458.17	\$7,000.00	93.45
GIS Telephone & Supplies			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$0.00	\$230.00	100.00
Total GIS Telephone & Supplies	\$0.00	\$1,030.00	100.00
GIS Printing & Printing Supplies			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
Total GIS Printing & Drafting Supplies	\$0.00	\$1,000.00	100.00
GIS Other Operating Expenses			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$0.00	\$37,310.23	100.00
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$0.00	\$3,000.00	100.00
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
Total GIS Other Operating Expenses	\$0.00	\$42,610.23	100.00
GIS Fixed Assets			
GIS Equipment Repairs & Maintenance	\$2,051.25	\$2,200.00	6.76
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$2,000.00	100.00
Total GIS Fixed Assets	\$2,051.25	\$4,700.00	56.36
TOTAL EXPENSE	\$19,424.17	\$208,229.23	90.67
NET INCOME	\$252,505.06		

GIS INCOME STATEMENT	Actual	Budget	
	Dec31/04	Oct15/04-Oct14/05	Percent
REVENUE			
GIS Revenue	\$163,000.00	\$163,000.00	0.00
Deferred GIS Revenue			
Transfer from ORRSC	\$72,700.00	\$9,000.00	-707.78
GIS Interest Earned	\$0.00	\$2,000.00	100.00
GIS Operating Capital	\$36,229.23	\$34,229.23	-5.84
Ttl Revenue & Interest Earned	\$271,929.23	\$208,229.23	
TOTAL REVENUE	\$271,929.23	\$208,229.23	-30.59
EXPENSE			
GIS Employees	\$25,656.35	\$129,307.00	80.16
<u>Total GIS Employees</u>	<u>\$25,656.35</u>	<u>\$129,307.00</u>	<u>80.16</u>
<u>GIS Staff Benefits</u>			
Employment Insurance	\$205.80	\$2,792.00	92.63
Group Life Insurance	\$151.43	\$981.00	84.56
LAPP	\$1,308.25	\$10,402.00	87.42
CPP	\$331.43	\$4,648.00	92.87
Health Care	\$110.00	\$1,108.00	90.07
AMS-Health & Dental	\$435.33	\$2,651.00	83.58
<u>Total GIS Staff Benefits</u>	<u>\$2,542.24</u>	<u>\$22,582.00</u>	<u>88.74</u>
<u>GIS Travel & Meetings</u>			
GIS Staff Mileage	\$29.88	\$1,500.00	98.01
GIS Staff Field Expense	\$113.65	\$1,500.00	92.42
GIS Conference & Development	\$405.90	\$4,000.00	89.85
<u>Total GIS Staff Benefits</u>	<u>\$549.43</u>	<u>\$7,000.00</u>	<u>92.15</u>
<u>GIS Telephone & Supplies</u>			
GIS Telephone	\$0.00	\$800.00	100.00
GIS Office Supplies	\$0.00	\$230.00	100.00
<u>Total GIS Telephone & Supplies</u>	<u>\$0.00</u>	<u>\$1,030.00</u>	<u>100.00</u>
<u>GIS Printing & Printing Supplies</u>			
GIS Printing & Printing Supplies	\$0.00	\$0.00	0.00
GIS Graphic & Drafting Supplies	\$0.00	\$1,000.00	100.00
<u>Total GIS Printing & Drafting Supplies</u>	<u>\$0.00</u>	<u>\$1,000.00</u>	<u>100.00</u>
<u>GIS Other Operating Expenses</u>			
GIS Audit Fees	\$0.00	\$1,200.00	100.00
GIS Digital Map Purchase	\$42.00	\$37,310.23	99.89
GIS Land Titles Office	\$0.00	\$300.00	100.00
GIS Computer Software	\$0.00	\$3,000.00	100.00
GIS Recruitment	\$0.00	\$700.00	100.00
GIS Other	\$0.00	\$100.00	100.00
<u>Total GIS Other Operating Expenses</u>	<u>\$42.00</u>	<u>\$42,610.23</u>	<u>99.90</u>
<u>GIS Fixed Assets</u>			
GIS Equipment Repairs & Maintenance	\$2,051.25	\$2,200.00	6.76
GIS Equipment & Furniture Purchases	\$0.00	\$500.00	100.00
GIS Computer & Computer Equipment	\$0.00	\$2,000.00	100.00
<u>Total GIS Fixed Assets</u>	<u>\$2,051.25</u>	<u>\$4,700.00</u>	<u>56.36</u>
TOTAL EXPENSE	\$30,841.27	\$208,229.23	85.19
NET INCOME	\$241,087.96		