

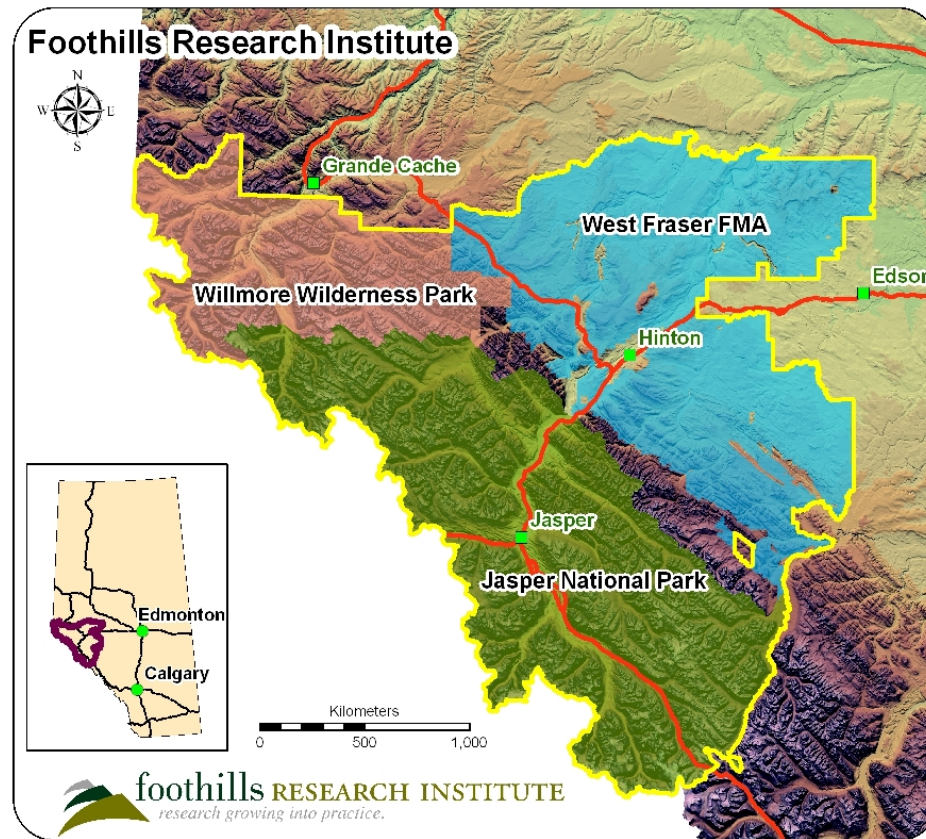
Annual General Meeting

Aboriginal Involvement Program



June 17, 2009

Map of the Foothills Research Institute



Aboriginal Involvement Program

-Three inter-related sub program areas-

- 1. Multi-community Land Use Mapping Study (2002)**
- 2. Technical Support (2002)**
- 3. Referral Process (2006) / Aboriginal Engagement (2009)**



Aboriginal Involvement Program

What We've Accomplished:

- **Multi-community Land Use Mapping –**
 - 1) Documented +2600 (~852 in 2008) quality control reviewed sites from 4 communities
 - 2) Training with over 25 community technicians
 - 3) Interviews with 52 community elders
 - 4) Youth participants 89



Aboriginal Involvement Program

What We've Accomplished:

- Referral Process –

- 1) 1 pilot from Gov't (Alberta TPRC)
- 2) 20 pilot referral runs by companies
- 3) Protection of 73 cultural sites from potential disturbances
- 4) Savings to companies of \$10-30k per day of planning time by using process



Aboriginal Involvement Program

What We've Accomplished:

- 1) National benchmark for land use mapping data
- 2) Regional coordination table for access and communication with communities for land use
- 3) Phase 1 of Foothills Aboriginal Engagement Pilot underway



Aboriginal Involvement Program

How:

1) Relationships:

Leveraging Community – Industry – Government partnerships

2) Information:

Relying on data and technology rather than strictly politics and policy

3) Respect:

Utilize the data we have via relationships



World Class Traditional Use Study

Participant Information

First Name: Tess, Last Name: Pattison
 Community: Foothills Model Forest
 Place of Birth: Mississauga
 Address: 270 Hillside Dr, Mississauga, ON
 Phone: (905) 555-1234

Family Tree

Father: Alfred Pattison
 Grandfather: Ward Pattison
 Grandmother: Elsie Franklin
 Comments: sister of Laura, Margaret and Melissa

Site Visits

Name: Tess Pattison, Community: Foothills Model Forest, Address: 270 Hillside Dr, Mississauga, ON, Phone: (905) 555-1234

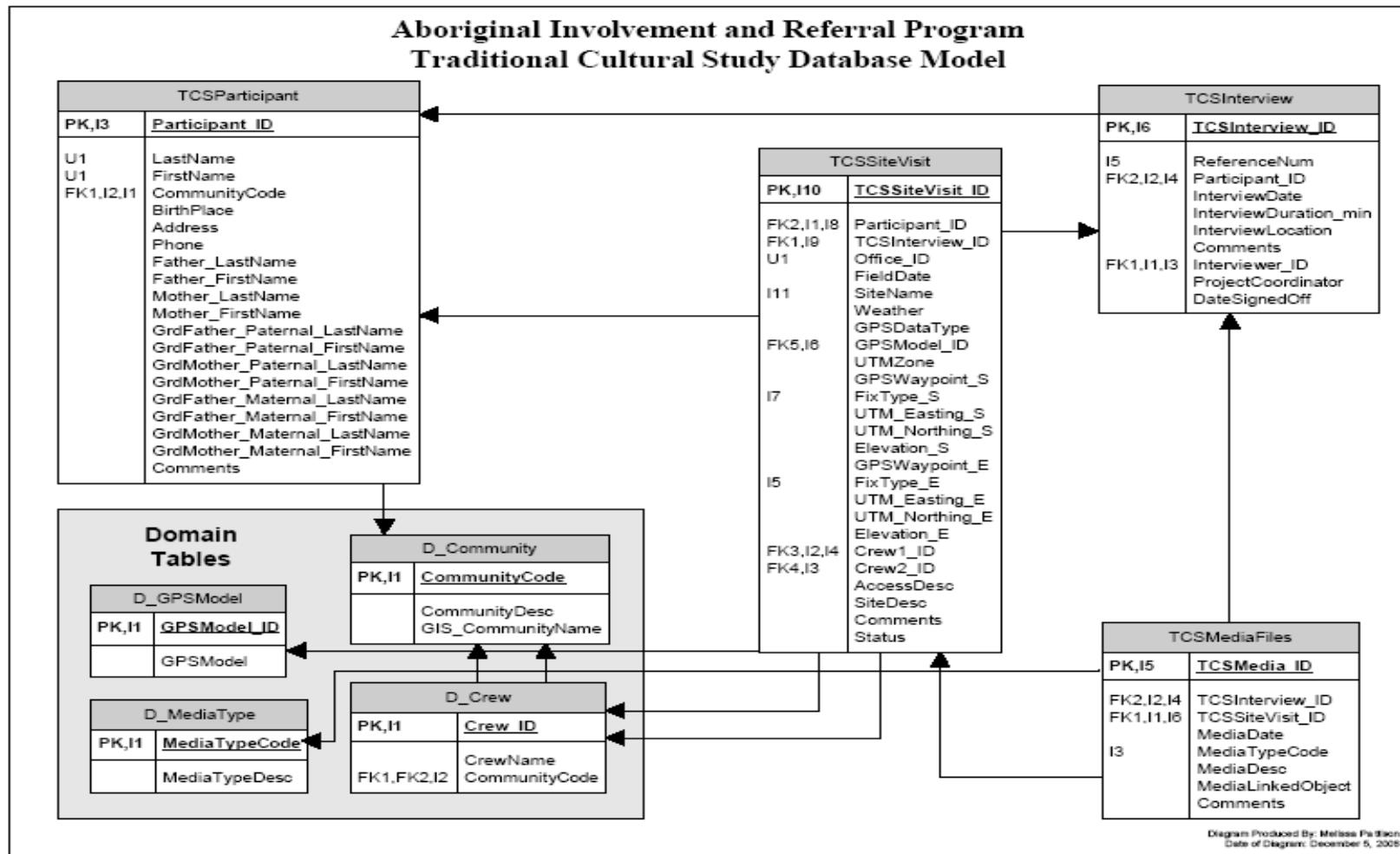
Site Name: Route to JPL from Jasper Townsite
 Field Date: 15-Feb-06
 Weather: Bright Sunny Warm
 Crew 1: Melissa, Crew 2: []
 GPS Model: Garmin GPSMap 60, Data Type: Track, UTM Zone: 11

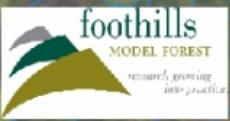
GPS Wpt ID	Track	
	Start	End
PLOT3	JPL	
UTM x	427288.864	429138.421
UTM y	5859352.20	5860213.35
Elevation		3423

Access Description: Started at parking lot near information centre in the Jasper townsite.
 Site Description: Route along roads to the Jasper Park Lodge from the parking lot near the information centre in the Jasper townsite.

Date	Media Type	Description	Media Link	Comments

World Class Traditional Use Study







Legend

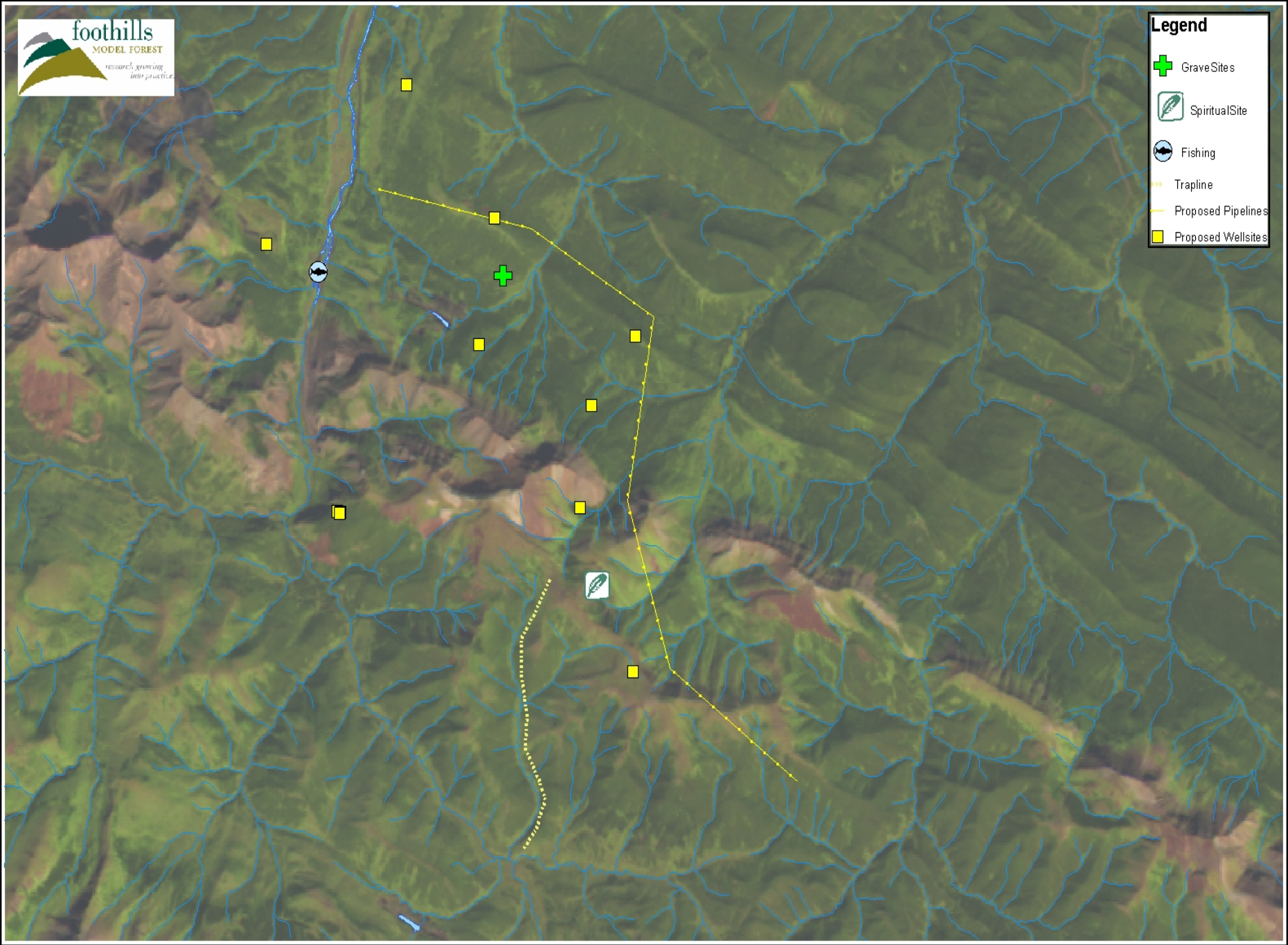
- Grave Sites
- Spiritual Site
- Fishing
- Trapline
- Proposed Pipelines
- Proposed Wellsites





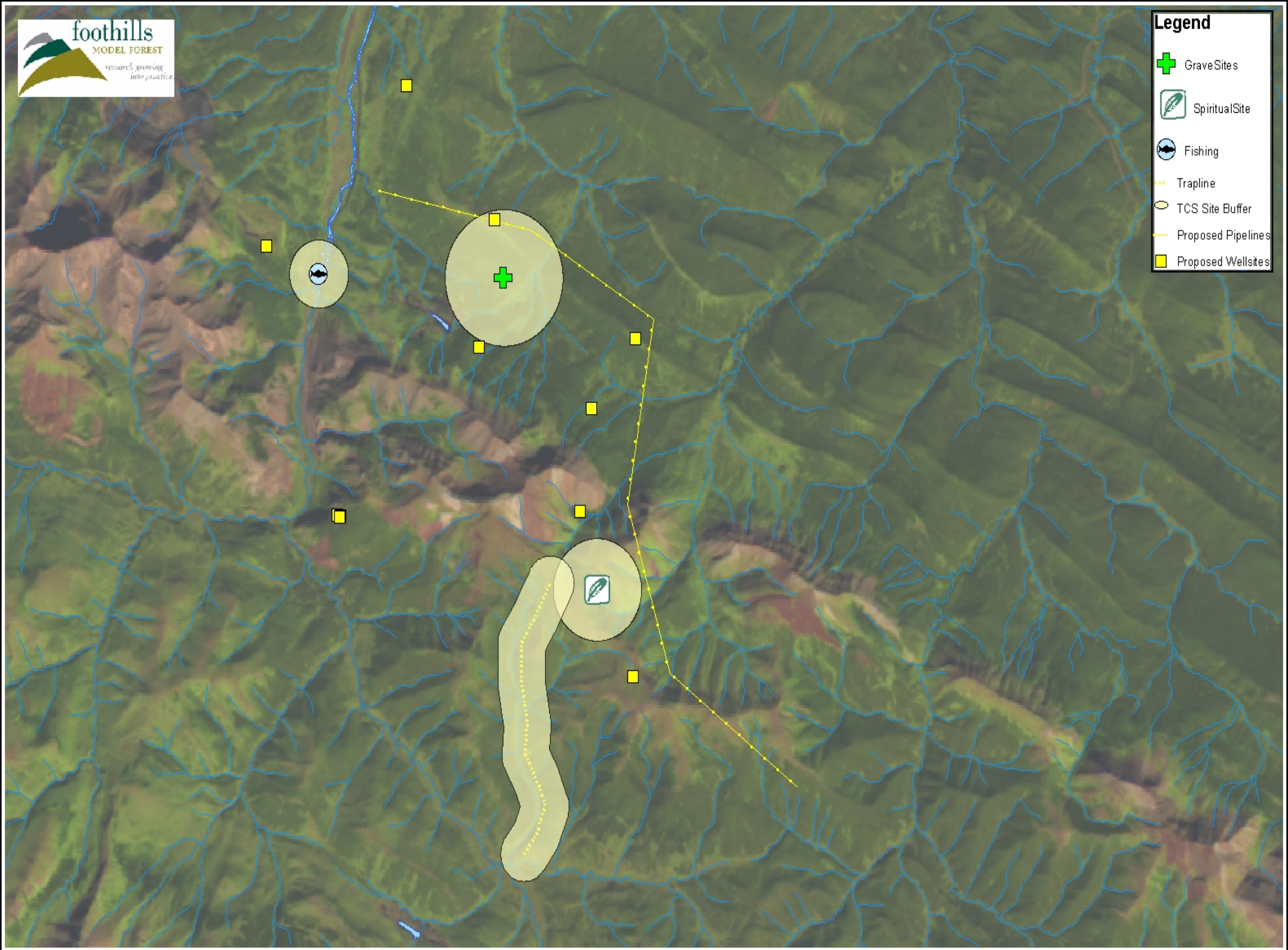
Legend

-  Grave Sites
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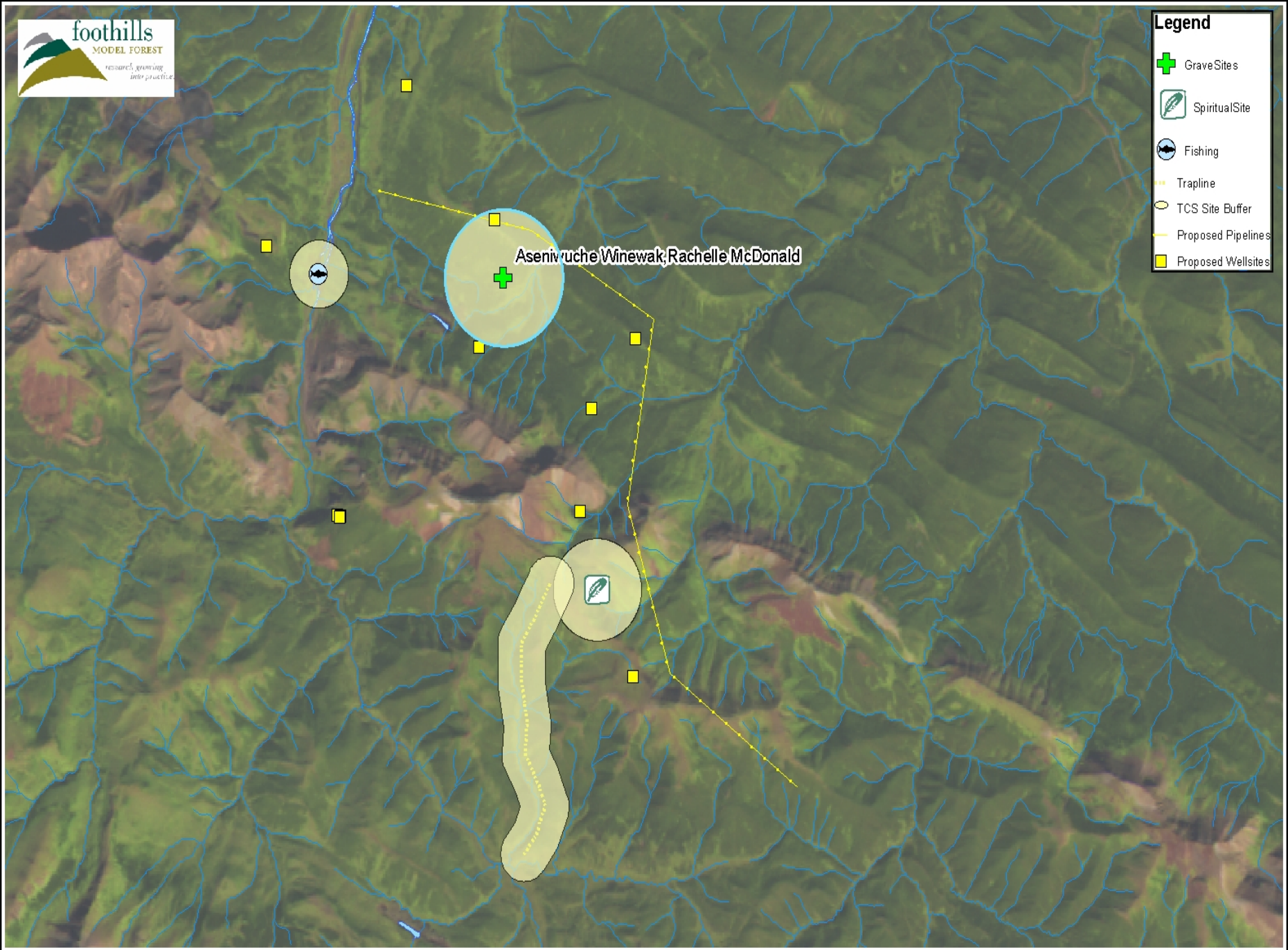


- Legend**
- GraveSites
 - SpiritualSite
 - Fishing
 - Trapline
 - TCS Site Buffer
 - Proposed Pipelines
 - Proposed Wellsites





- Legend**
- Grave Sites
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Referral Process Pilot Reports

Planned Harvest Blocks in Conflict with Traditional Use Sites
Submitted to the Foothills Model Forest by Hinton Wood Products as HWP_AOP_2006
Report For Industry Representative

Block/Location ID: 5-009-0038 **Planned Harvest Date:** 15-Jul-06

Community Affected: Foothills Ojibway Society

Contact: Rita Whitford	Mailing Address:
Phone: (780)865-1865	Box 6395
Fax: (780)865-7540	Hinton
Email: tos1865@telus.net	Alberta T7V 1V7

Community Affected: Nakowinewak Nation

Contact: Jean Whitehorse	Mailing Address:
Phone: (780)865-4600	Box 6116
Fax: (780)865-5900	Hinton
Email: nakowinewak@telus.net	Alberta T7V 1X5

Block/Location ID: 5-009-0043 **Planned Harvest Date:** 15-Oct-06

Community Affected: Foothills Ojibway Society

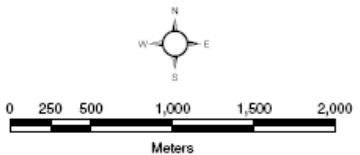
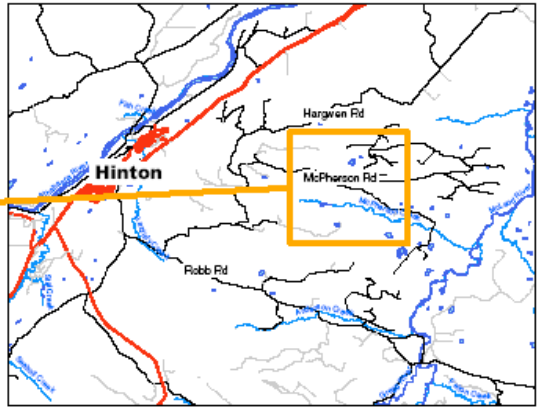
Contact: Rita Whitford	Mailing Address:
Phone: (780)865-1865	Box 6395
Fax: (780)865-7540	Hinton
Email: tos1865@telus.net	Alberta T7V 1V7

Block/Location ID: 5-009-0070 **Planned Harvest Date:** 15-Jul-06

Community Affected: Nakowinewak Nation


Contact: Jean Whitehorse	Mailing Address:
Phone: (780)865-4600	Box 6116
Fax: (780)865-5900	Hinton
Email: nakowinewak@telus.net	Alberta T7V 1X5

Area of Proposed Shell Development
Twp 051 Rge 23 W5M





Pilot Study
Draft

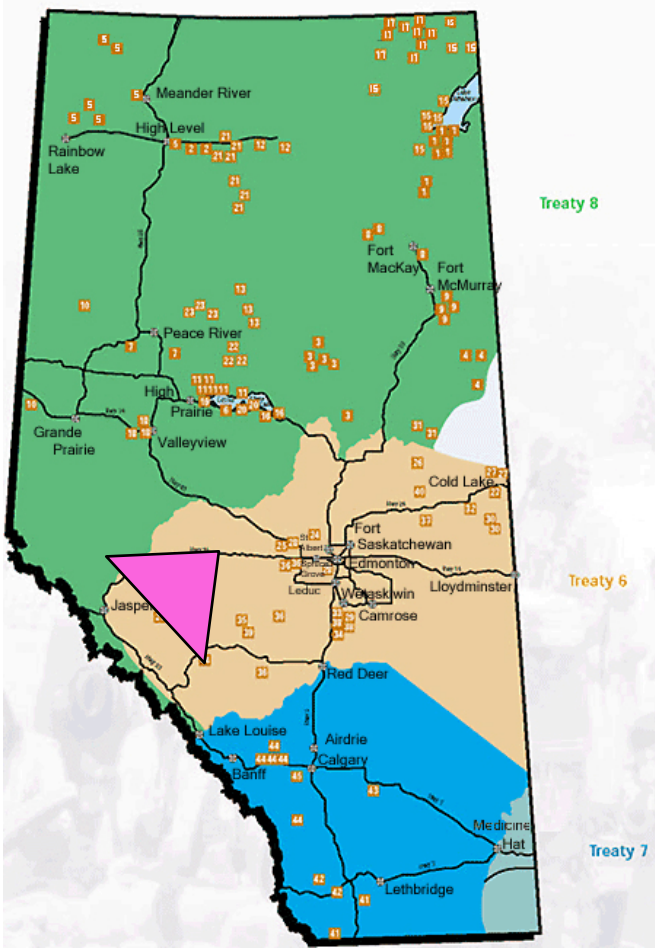
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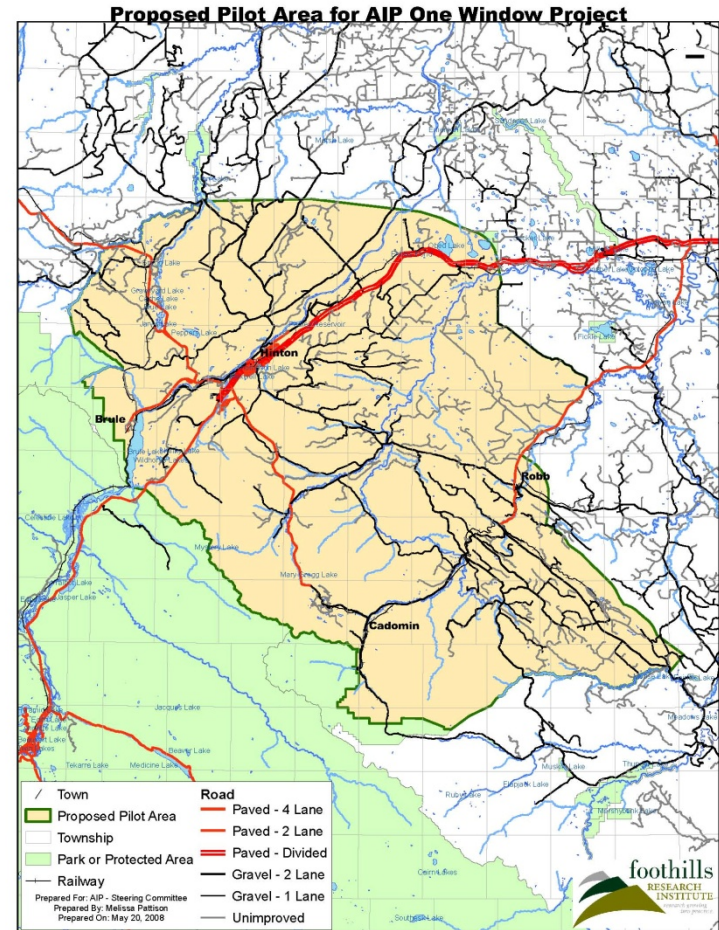
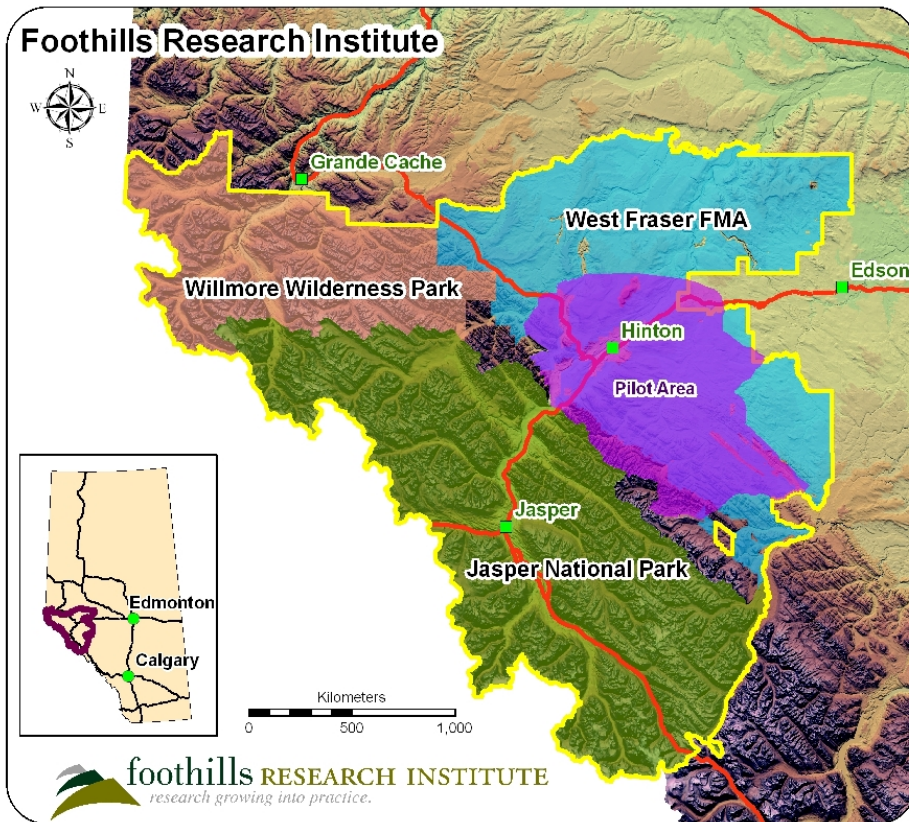
Prepared For the Foothills Ojibway Society
On July 12, 2006
By Melissa Pattison



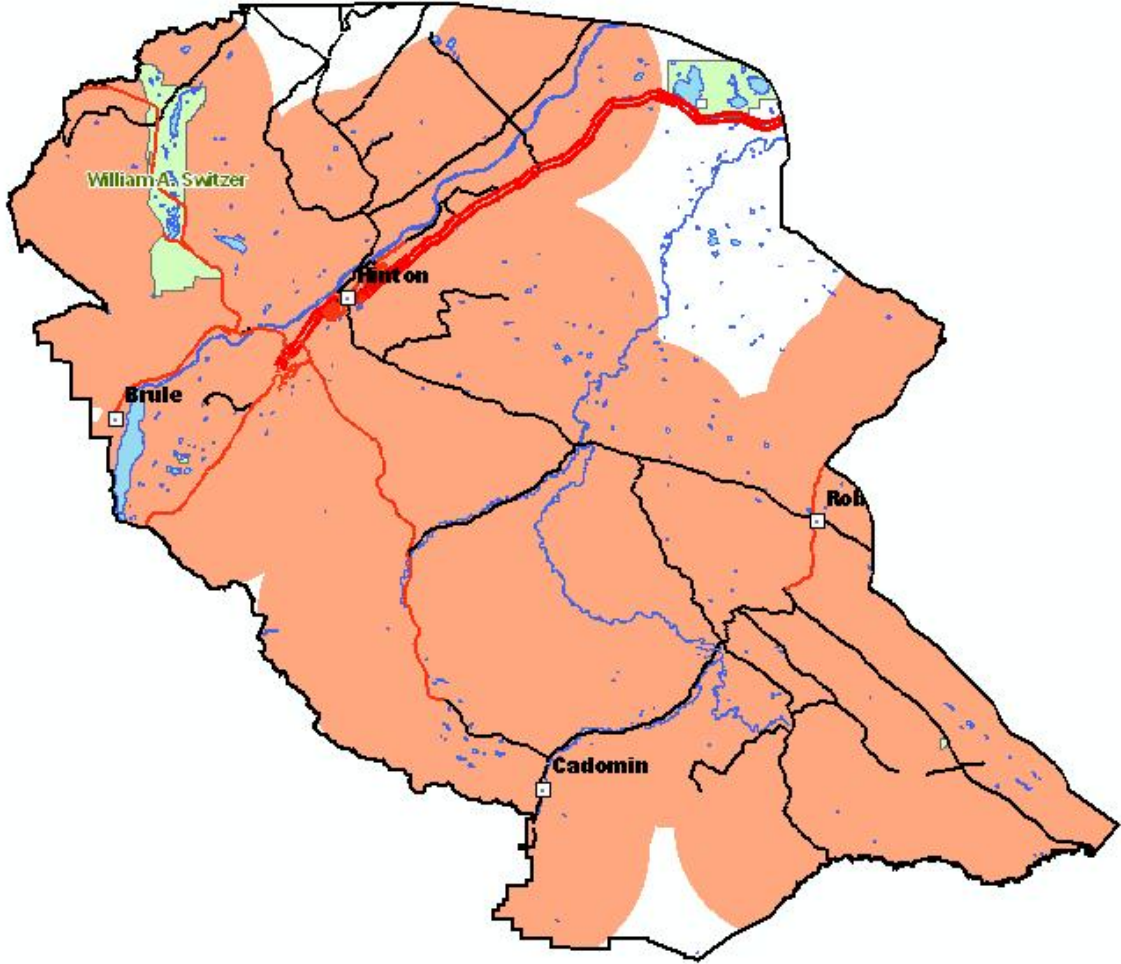
Foothills Aboriginal Engagement Area



Foothills Aboriginal Engagement Area



Foothills Aboriginal Engagement Area



Foothills Aboriginal Engagement Benefits

- Innovative solutions to operational and capacity problems
- Combined industry, government, community pilot
- Notification for consultation guaranteed by neutral third party
- Technical support



Benefits

- Deals with over-lapping issues confidentially
- Efficiencies (volume, timing, responses)
- Excellence in research, process management, administration
- Start the dialogue (final outcome up to parties)



Benefits

- Smaller geographical scale
- Limited time frame for each phase
- Pre-existing success, results, acceptance
- Technological innovation
- Stable resourcing



The Big Picture

- Documentation
- Co-existence
- Respect between Nations
- Innovation



Future Opportunities

- Partnerships via FRI nodes
- Interlinks with other planning initiatives (GOA considering pilot)
- CAF (FLMF-SCP-AIP)
- Expanding 'mapped' AIP area



Future Opportunities

- Began with four communities (FOS, SUN, BIG, AWN)
- Down to three (FOS, BIG, SUN*)
- Many others interested, but resourcing is a challenge

*currently on hold



Acknowledgements

Industry Partners and Clients – West Fraser Mills, Coal Valley Resources, Petrocanada, Talisman, Shell, Suncor, Devon Energy and CAPP

Government – Alberta (SRD, AR, ACCG) , Jasper National Park

FRI Staff – Tom Archibald, Don Podlubny, Melissa Pattison, Janice Makokis, Christian Weik, Sherri Fraser

Aboriginal Community – Elders; SUN, FOS, AWN, NN, BIG, AxFN, OFN

