

The Yellowhead EcoTour Project 2008-2010

Adaptive Forest Management/
History Program

Foothills Research Institute



Adaptive Forest Management/ History

Our Project Partners

- Funding Partners
 - Alberta Sustainable Resource Development
 - Community Initiatives Program
- In Kind Partners
 - F.C. Pollett Inc.
 - Peter Murphy
 - Tom Peterson



Core Study area

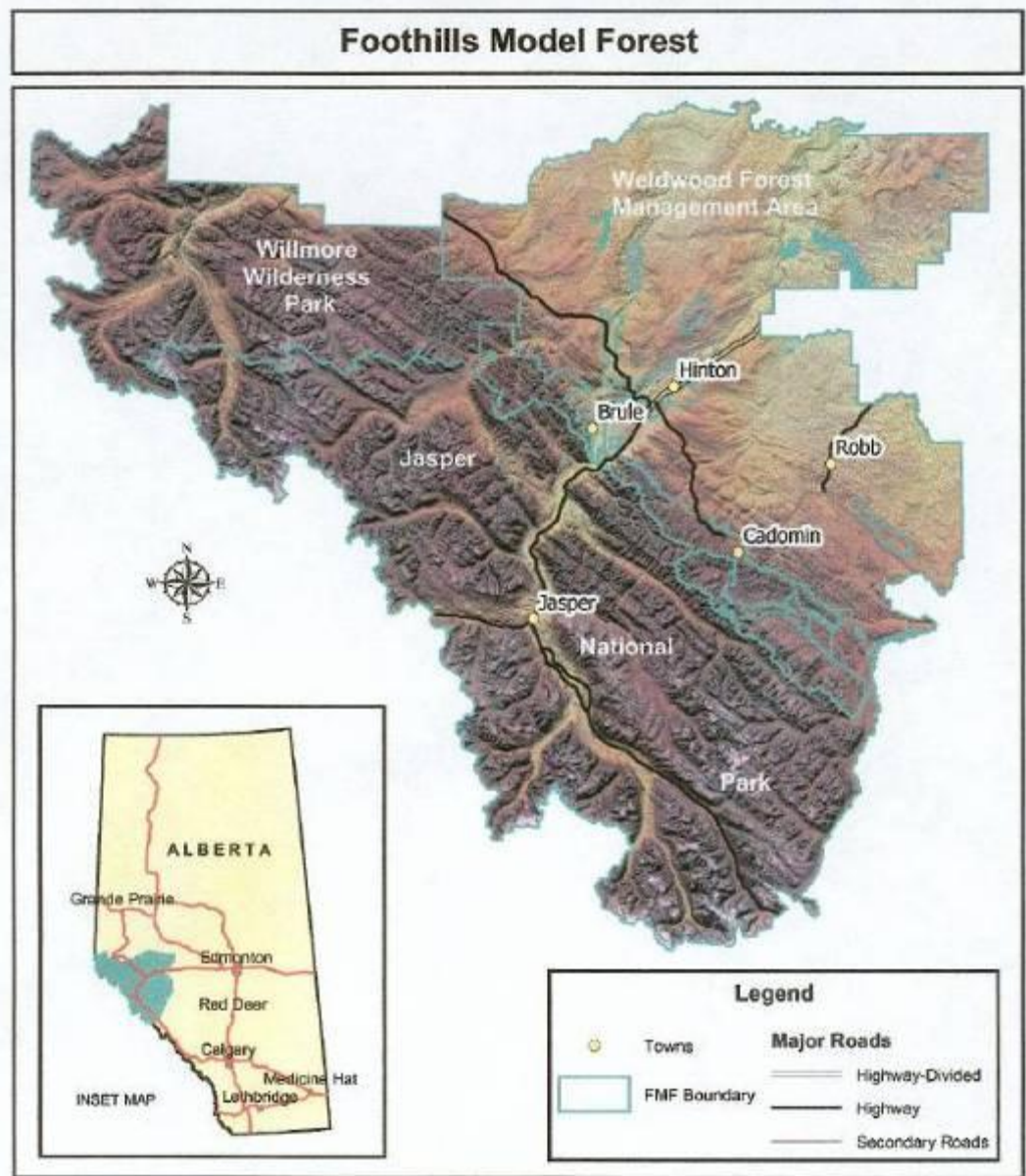
2.75 Million Ha

World Heritage
National Park

Provincial Parks

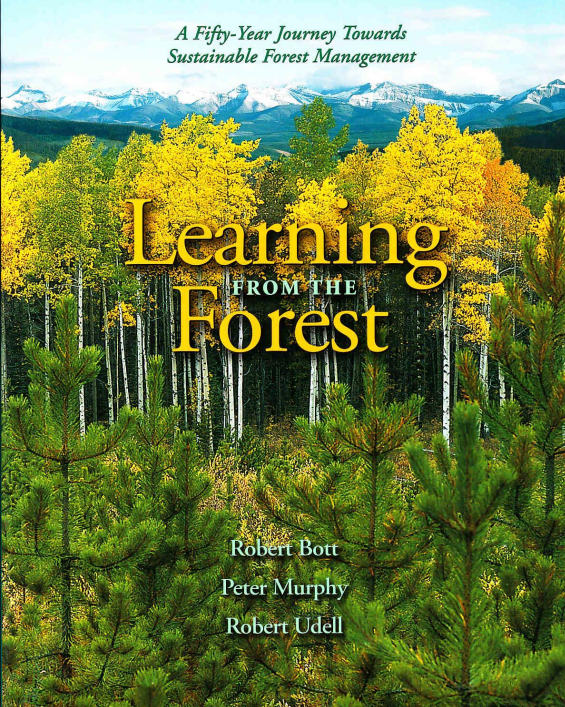
Crown Management
Units

Historic Industrial
Forest



Adaptive Forest Management/ History Program 1996-2010

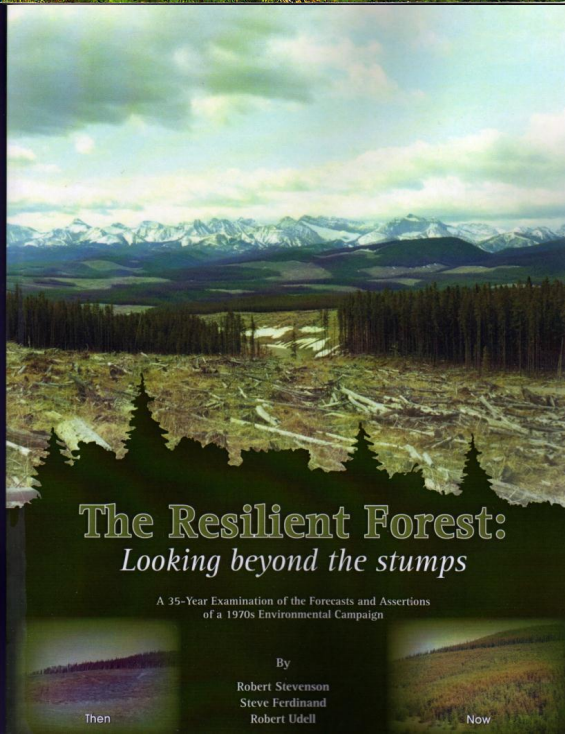
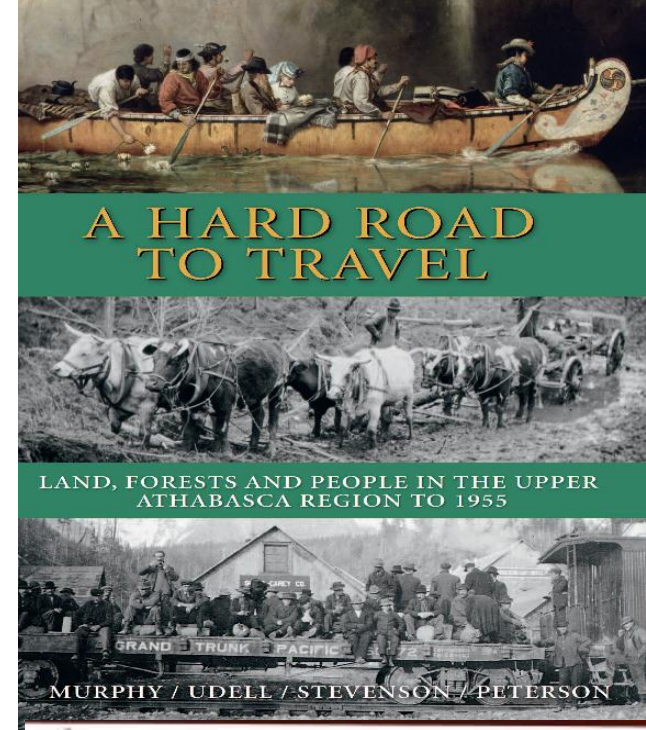
- Four Books
- Four Reports on MF Website
- DVD project
- Historical Database



2003

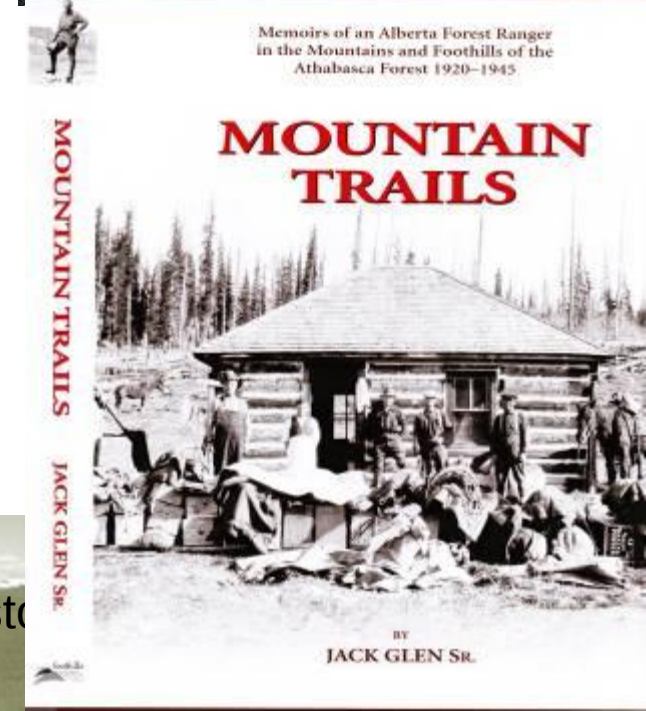
BOOKS

2007



2007

2009



Adaptive Forest Management/ History

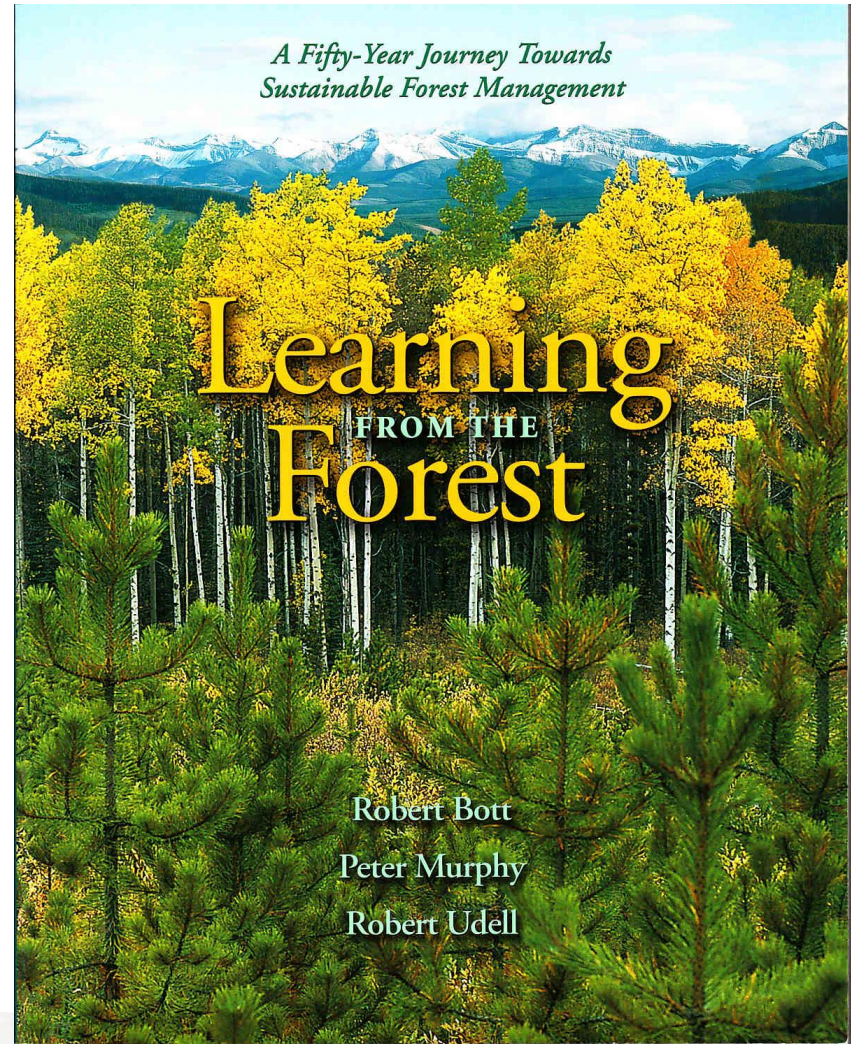
Learning from the Forest

by Bob Bott, Peter Murphy,
Bob Udell, 2003

The History of Forest
Management at West Fraser's
Hinton operation

"This is an important account
..a first in Canada..."

Ken Armson, former
Chief Forester of Ontario



A Hard Road to Travel

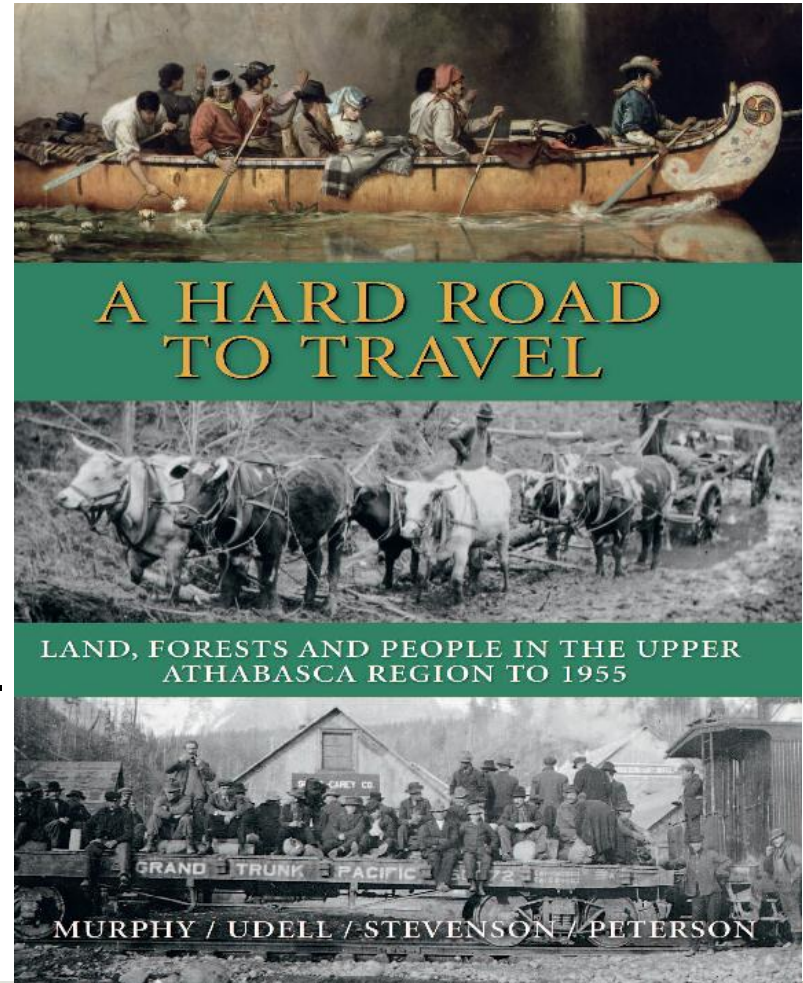
by Peter J. Murphy, Bob Udell
Bob Stevenson, Tom Peterson
2007

History of a region at the heart of
Alberta and Canadian history

Joint publication with
The Forest History Society, Durham N.C.

“..wonderful book...thoroughly researched...
brilliantly presented...”

Edmonton Journal, Aug. 19, 2007



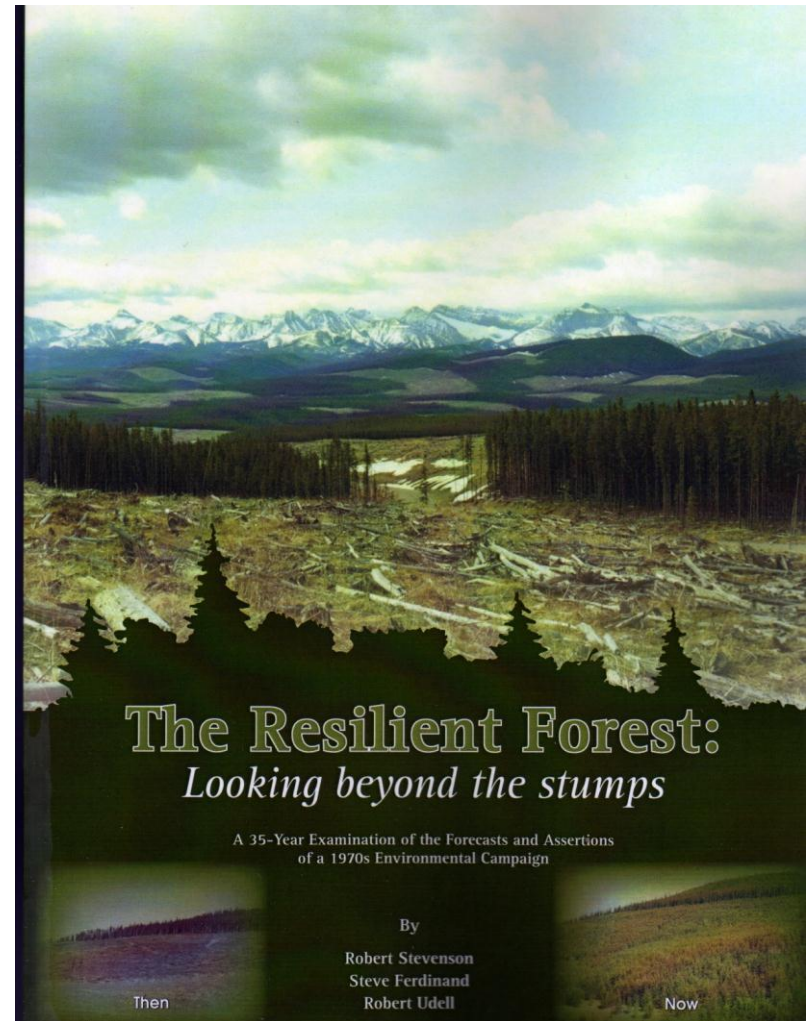
The Resilient Forest

Bob Stevenson, Steve Ferdinand
and Bob Udel, 2007

A 35-year Retrospective on a
1970s Environmental Campaign

Controversial ENGO Campaign in 1972
targeted destructive harvesting and
reforestation practices at NWP&P

35 years later, authors examine the
premises of the campaign and the
outcome of the apocalyptic forecasts
therein.



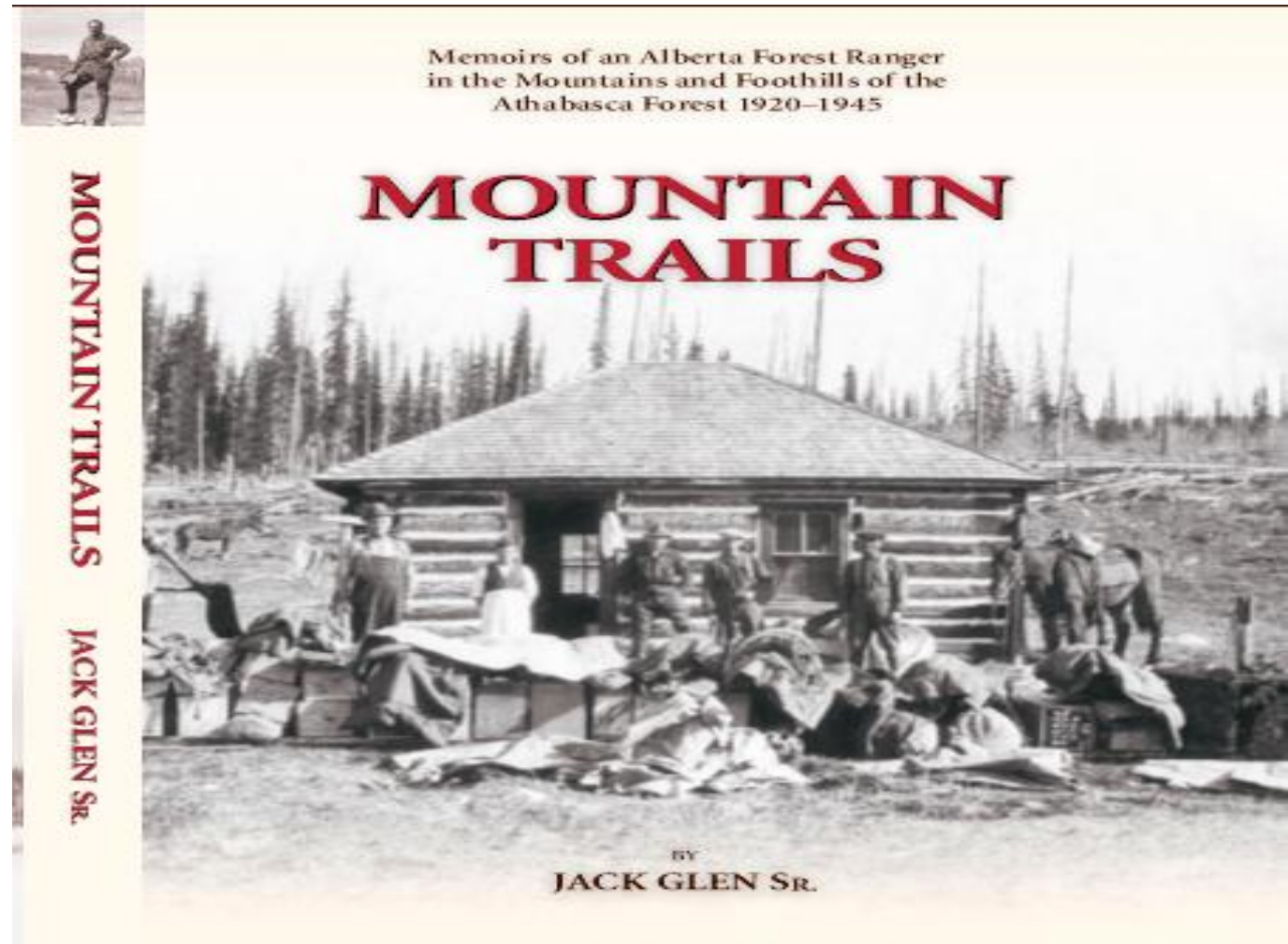
Mountain Trails, 2008

Memoirs of a Forest
Ranger at Entrance,
Alberta
1920-1945

On the ground view
of early Forest
Service history

Funding Partners

- Alberta SRD
- Forest History Ass'n
of Alberta



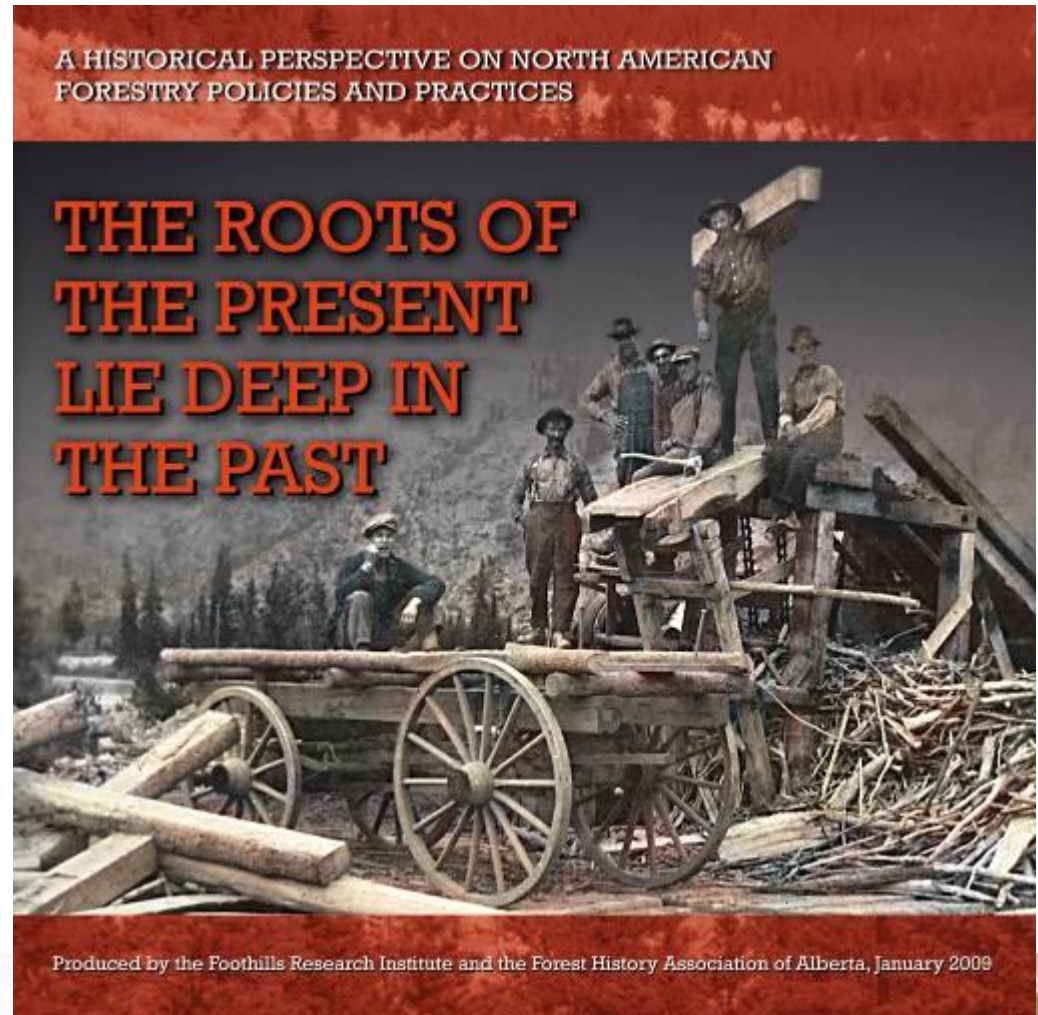
Adaptive Forest Management/ History

DVD – The Roots of the Present are Buried in the Past

2004 CIF/SAF Convention
Plenary

Evolution of forestry,
diverging tracks between
Canada and USA.

“... the best plenary I’ve seen
in decades...” Norm
Brocard, former Woods Mgr.
Simpson Timber



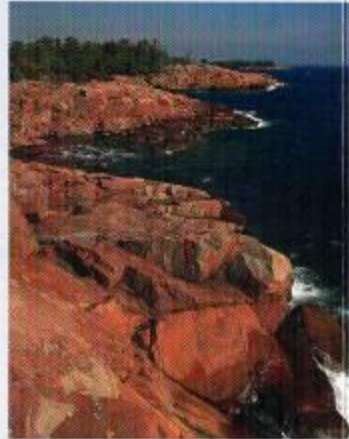
CANADIAN
Geographic

TRANS CANADA
ECOTOURS®

Ontario II

Sault Ste. Marie to Midland

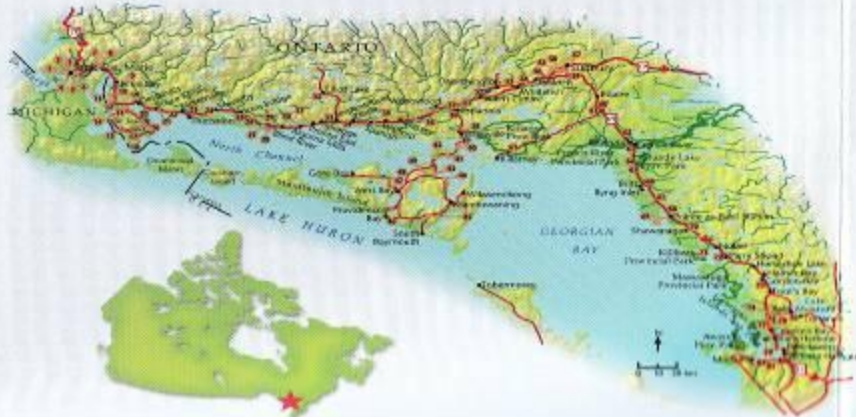
Leading the way from Sault Ste. Marie to Midland, this Ecotour unveils the fascinating natural and cultural history of Ontario's Huron Coast. Whether walking the Attikamek Trail in the Sault, learning about the Algonquian heritage on Manitoulin, touching a beaver in Science North or following in the wake of the Group of Seven through the white hills of Killarney, you'll discover that the Sault Ste. Marie to Midland Ecotour is the guide to follow.



MARK BURNHAM/STUDIO CITY

Trans Canada Ecotours are the ultimate travel companion. An easy to use guidebook with detailed, up to date information, it is ideal for the discerning traveller or those who just want to see it all. Broken down by Ecopoints, you'll find suggestions on what to see and do, from captivating museums and spectacular views to best bets for finding breathtaking scenery and wildlife spotting. Rich photographs and historical context will guide you along your journey. And whether you are looking for famous sites or want to explore off the beaten path, planning made easy with detailed maps and distances between points, ensuring you won't miss a thing.

Travelling with Trans Canada Ecotours is travel made easy – let it help you set your compass for adventure and discovery.



ISBN 1-894524-50-0



CANADIAN GEOGRAPHIC

CANADIAN
Geographic

TRANS CANADA
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Ontario II

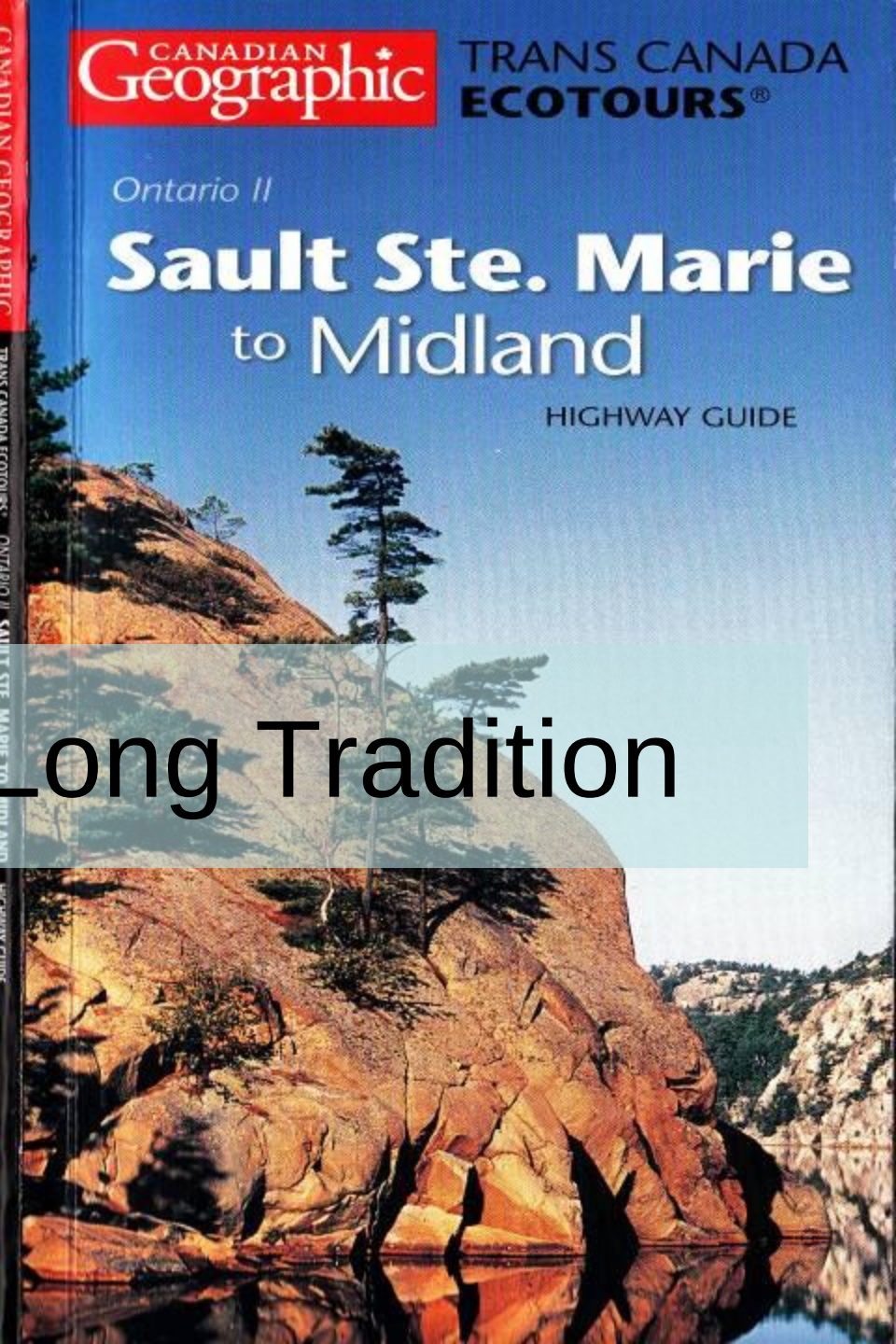
Sault Ste. Marie to Midland

HIGHWAY GUIDE

TRANS CANADA ECOTOURS®

ONTARIO II SAULT STE. MARIE TO MIDLAND

HIGHWAY GUIDE



The EcoTour Premise



- A Travel Companion
- Bias Balanced Issue Discussions
- Educational Resource for Visitors and Locals

Why This EcoTour?

*A Fifty-Year Journey Towards
Sustainable Forest Management*

Learning FROM THE Forest

- An Area With a Rich History – Well Documented
- A World Class Research Facility (FRI)
- A Proud History of Forest Management
- An Opportunity to Engage

Robert Bott

Don Mull

Robert Udell



A HARD ROAD TO TRAVEL



... FROM THE ... TO THE ...
ATHABASCA REGION TO 1955



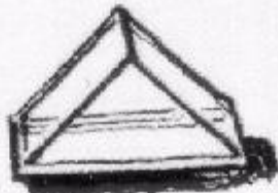
GRAND TRUNK PACIFIC

MURPHY / UDELL / STEVENSON / PETERSON

Why This EcoTour?

- An Area Rich in Historical Resources

David Thompson BiCentennial
1811-2011



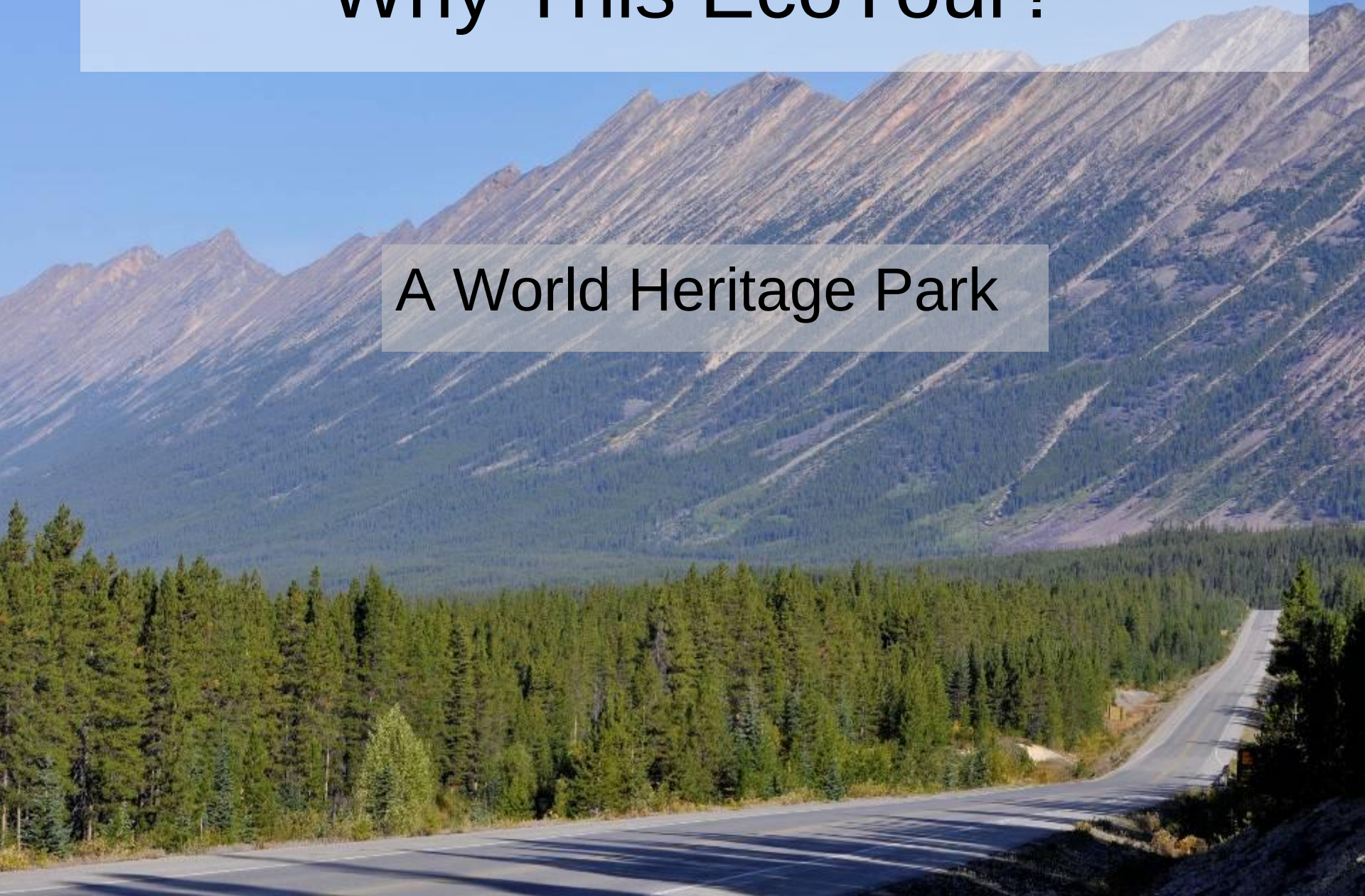
Why This EcoTour?

A Recreational Paradise



Why This EcoTour?

A World Heritage Park



Why This EcoTour?

- World Class Wildlife Viewing

Why This EcoTour?



An Area Rich In
Resources

.... and attendant
controversies



Why This EcoTour?

An Area with a Legacy
of Stewardship
– Mining



Why This EcoTour?

An Area with a Legacy of Stewardship
– Forestry

Why This EcoTour?



An Area Rich in Native Culture

Ecotour Highlights



Ecotour Highlights - Hinton



Beaver Boardwalk

Trails and Bike Park

Hinton Training Centre – Museum, Fire Training

Foothills Research Institute

Natural Resources Interpretive Park

Ecotour Highlights – Hwy 40 S

Harvest and Reforestation

Mining and Reclamation - Wildlife

FRI Research – Grizzly Bears, Watershed

Biodiversity – Cadomin Cave Bats

Ecologically Significant Areas – Cardinal Divide

Coal Branch History

Ecotour Highlights – Hwy 40 N

History and Culture

- Shand Harvey,
- The Iroquois Story

Switzer Park

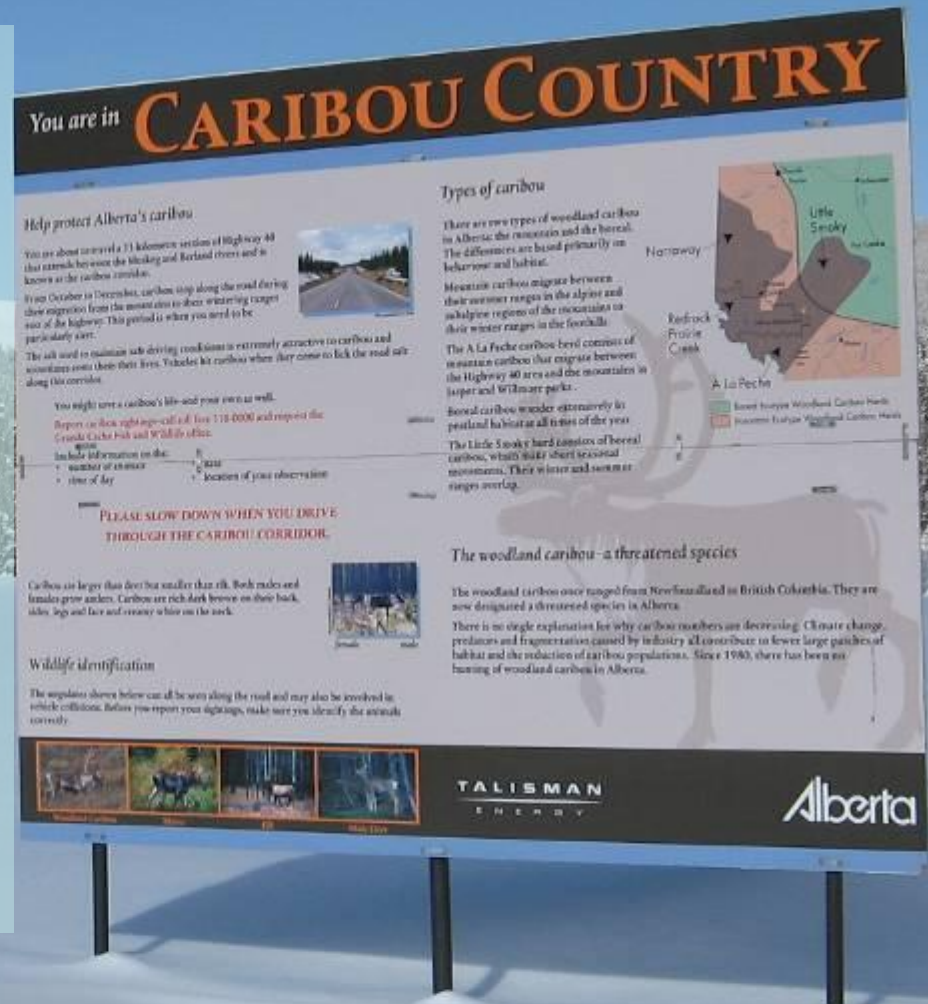
FRI Research and
Application

- Healthy Landscapes

Switzer and Willmore Parks

The Caribou Issue

Town of Grande Cache



Ecotour Highlights – Jasper NP

History

- Jasper House – Fur Trade
- Aboriginal Settlement/ Expulsion
- Mining and Forestry

Town of Jasper

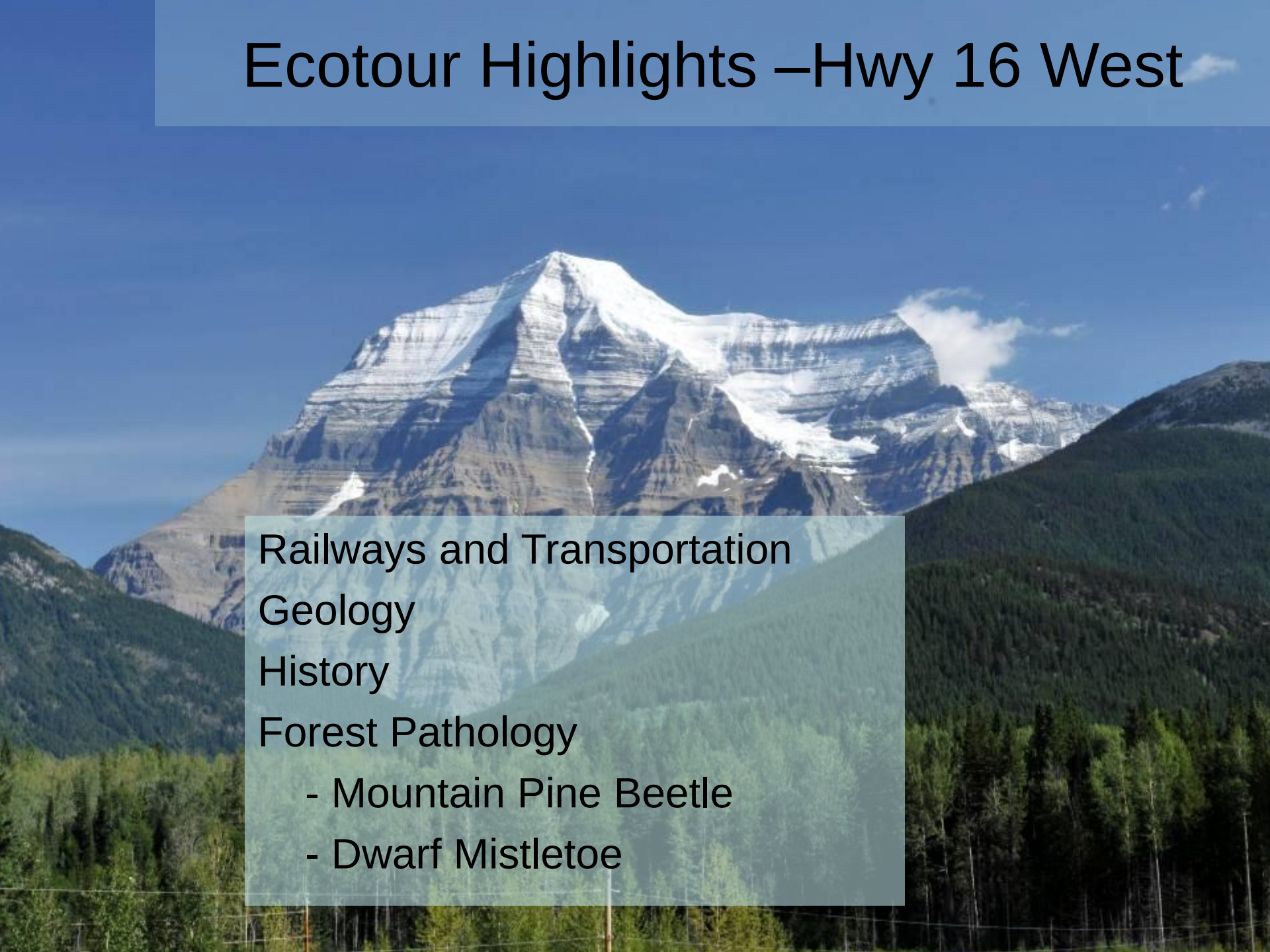
FRI Research and Application

- Jasper Firesmart/Forestwise Program

Geology of the Rockies

Ecology – Species at Risk

Ecotour Highlights –Hwy 16 West



Railways and Transportation
Geology
History
Forest Pathology

- Mountain Pine Beetle
- Dwarf Mistletoe

Ecotour Highlights –Icefields Parkway

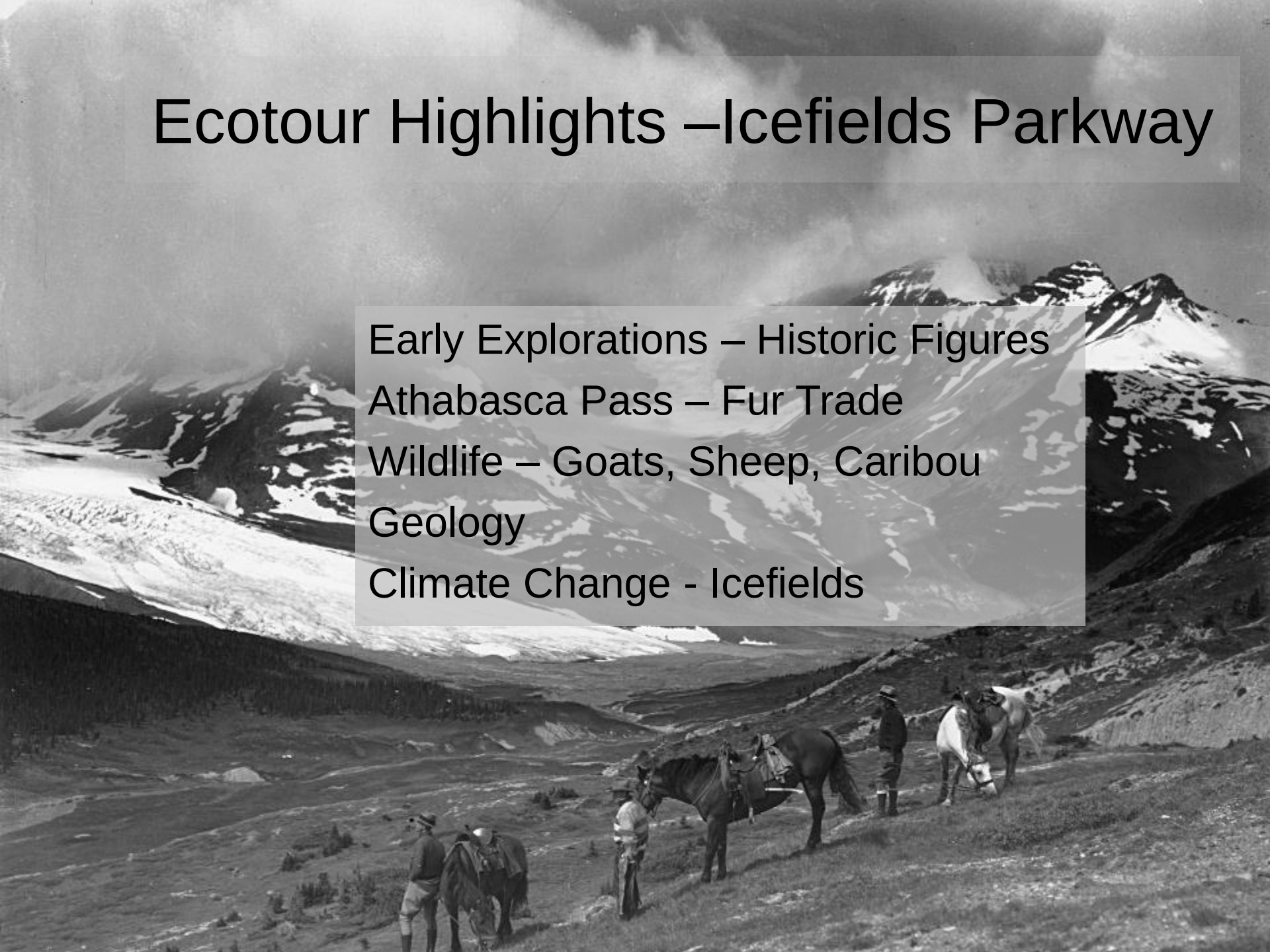
Early Explorations – Historic Figures

Athabasca Pass – Fur Trade

Wildlife – Goats, Sheep, Caribou

Geology

Climate Change - Icefields





QUESTIONS?

