Prairie Towns: process and form

Beverly A. Sandalack PhD FCSLA MCIP Professor, Faculty of Environmental Design University of Calgary

Place and Replace a joint meeting of Western Canadian Studies and the St. John's College Prairies Conference Winnipeg, Manitoba September 2010



Sense of Place Project - 2005, Calgary

- cultural landscape is the interaction of human action and the natural landscape
- while all cultures alter the landscape, each does it in a different way
- landscapes are primarily for living and working, secondarily for viewing
- "there is no such thing as an uninteresting landscape" J.B. Jackson



Excursions into the Cultural Landscapes of Alberta

Beverly A. Sandalack and Ann Davis Editors

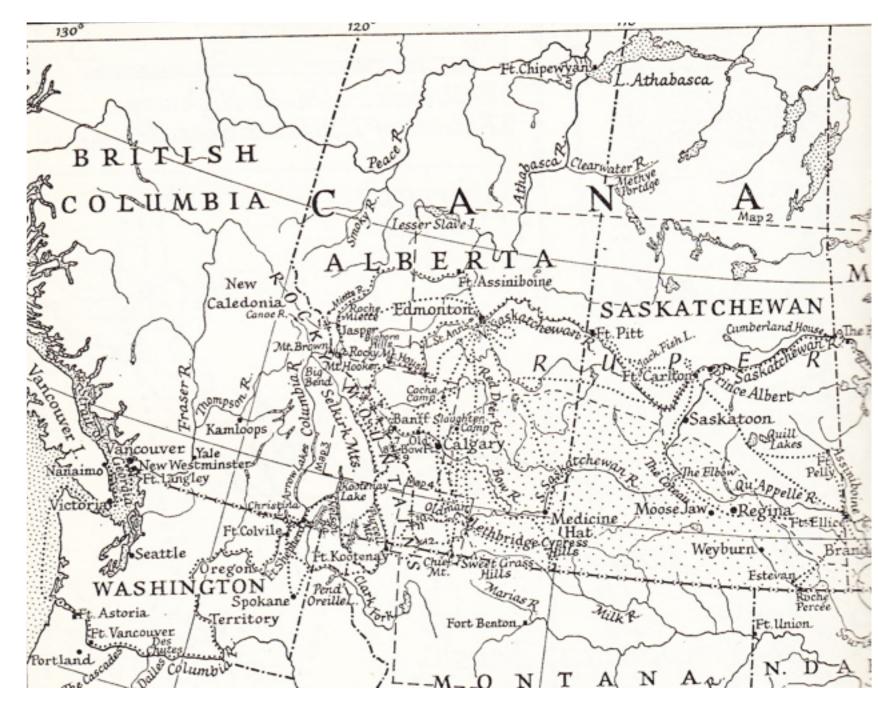


Granting of the Royal Charter By King Charles II,1670 formation of the Hudson's Bay Company fur trade - 2 centuries

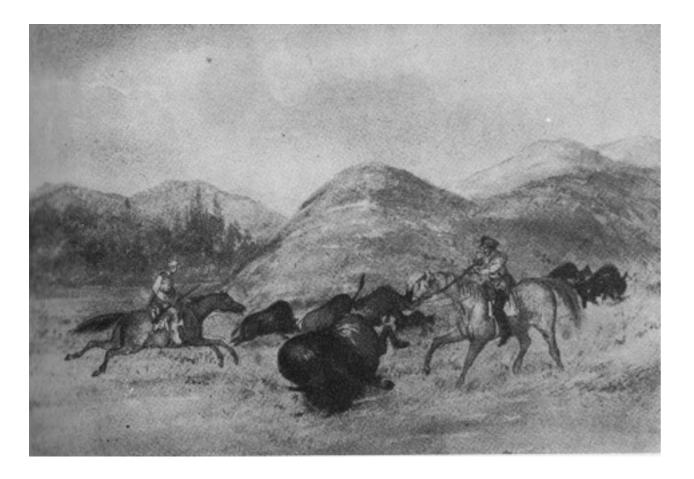
Prairie Towns: process and form Beverly A. Sandalack

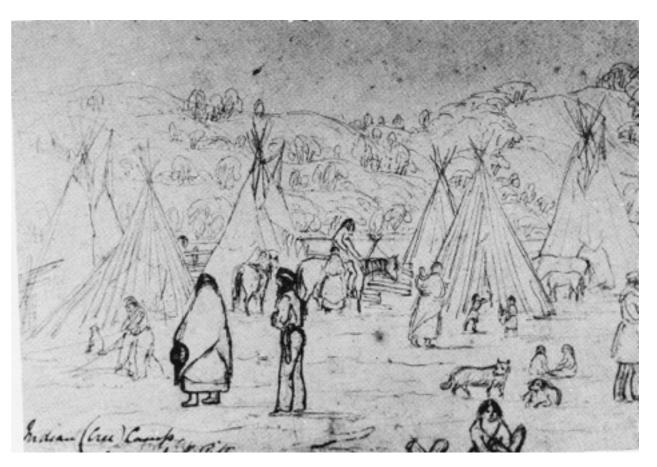


John Palliser From the water-colour by Mary Severn, courtesy of Mrs. H. S. Patterson, Sr.



scientific expeditions commissioned by Britain and Canada American interest in the Canadian West Canada buys Rupert's Land from HBC for 1.5 M\$ plus land claims for HBC

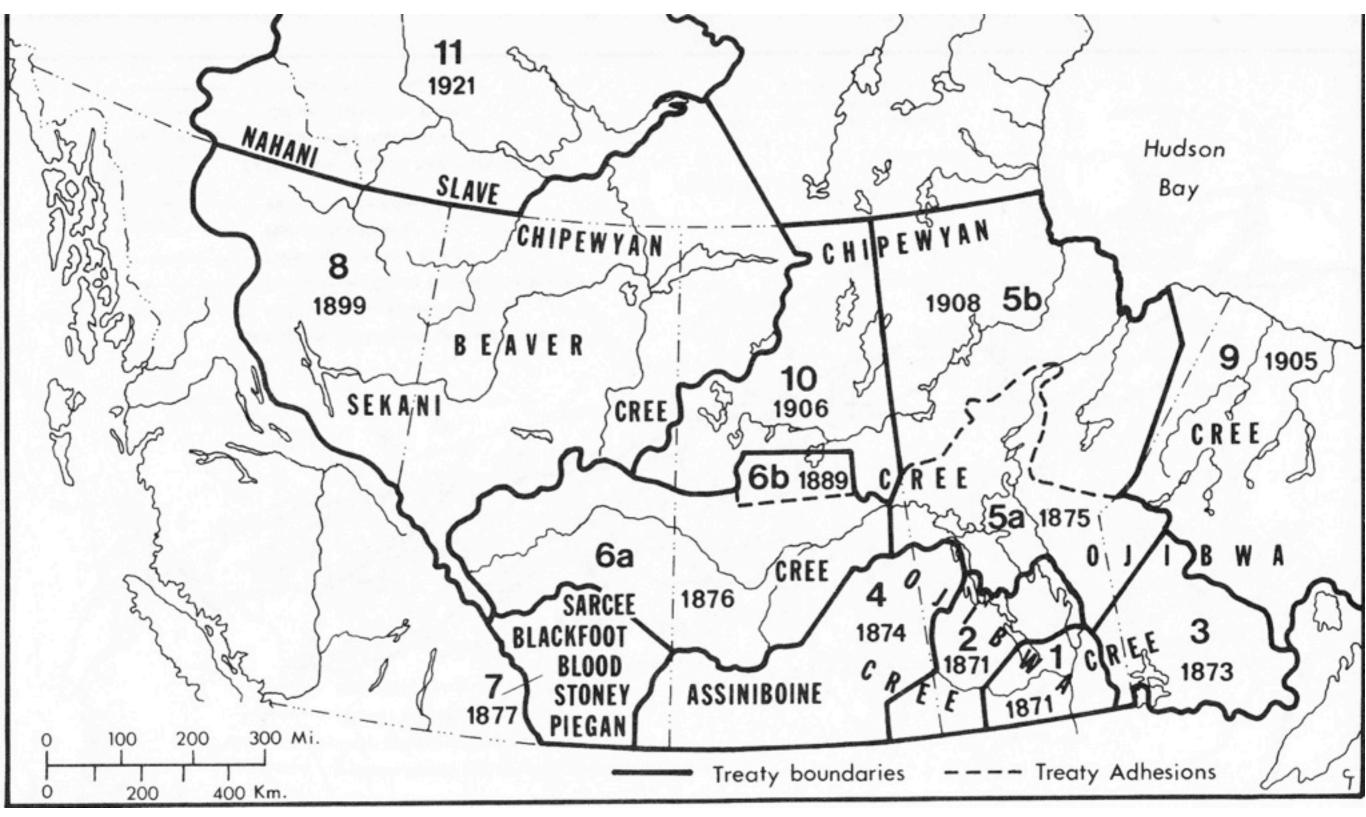




drawings from Palliser expedition



group photo after 1885 troubles. Horse Child and Big Bear, left side, Poundmaker, right. The Indian Act 1876 - protective and coercive system of reserves "directed social change"



from Friesen, G, (1987) The Canadian Prairies: a history





A Canadian Government poster, no date, directed at the universal need for home. (Public Archives Canada, C 126302)

" The geologist who surveyed southern Saskatchewan in the 1870s called it one of the most desolate and forbidding regions on earth. Yet....I look for desolation and can find none. It is a long way from characterless; 'overpowering' would be a better word. The drama of this landscape is in the sky, pouring with light and always moving.......Yet the sky would not be so spectacular without this earth to change and glow and darken under it.

The very scale, the hugeness of simple forms, emphasizes stability.....

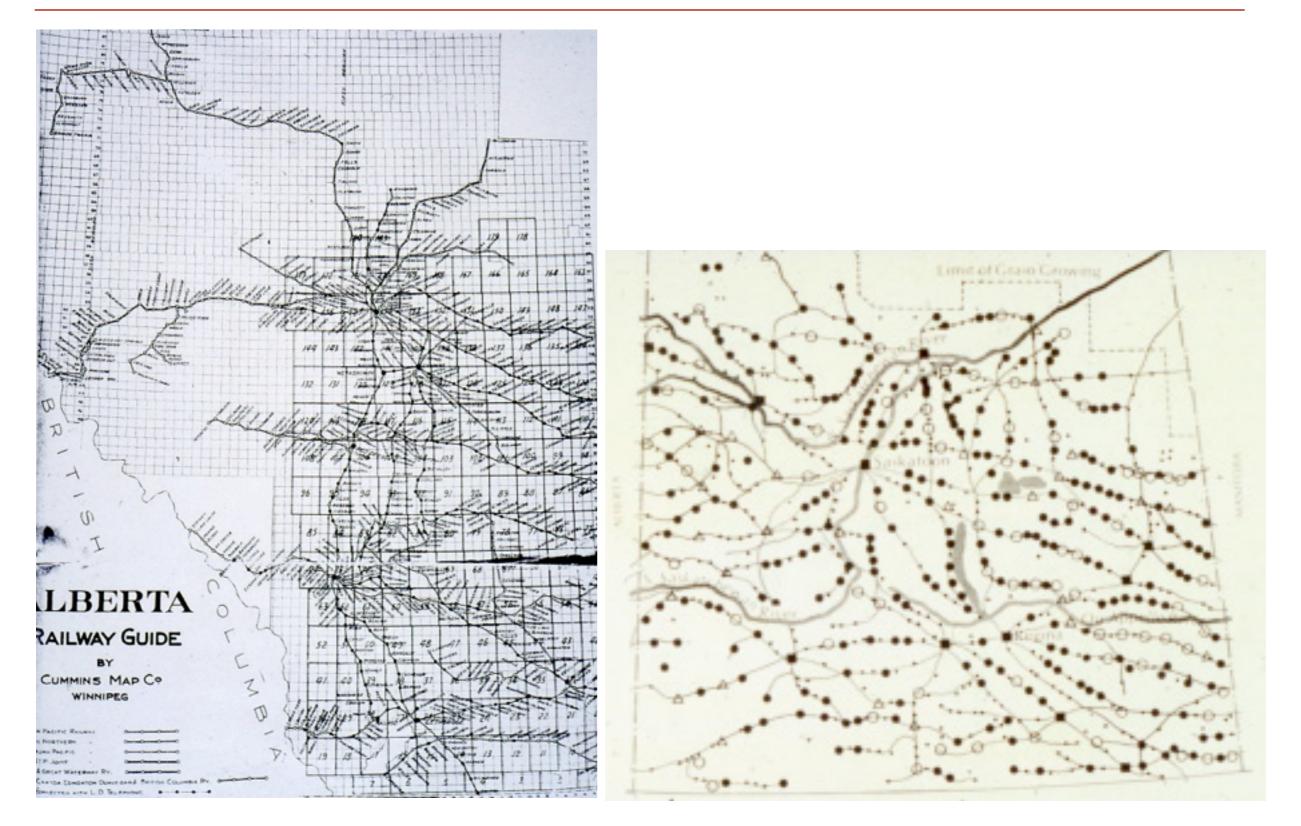
Desolate? Forbidding? There was never a country that in its good moments was more beautiful. Even in drought or dust storm or blizzard it is the reverse of monotonous, once you have submitted to it with all the senses. "

Wallace E. Stegner, from Wolf Willow (1962) p. 6-8.



.1 establishment - railway

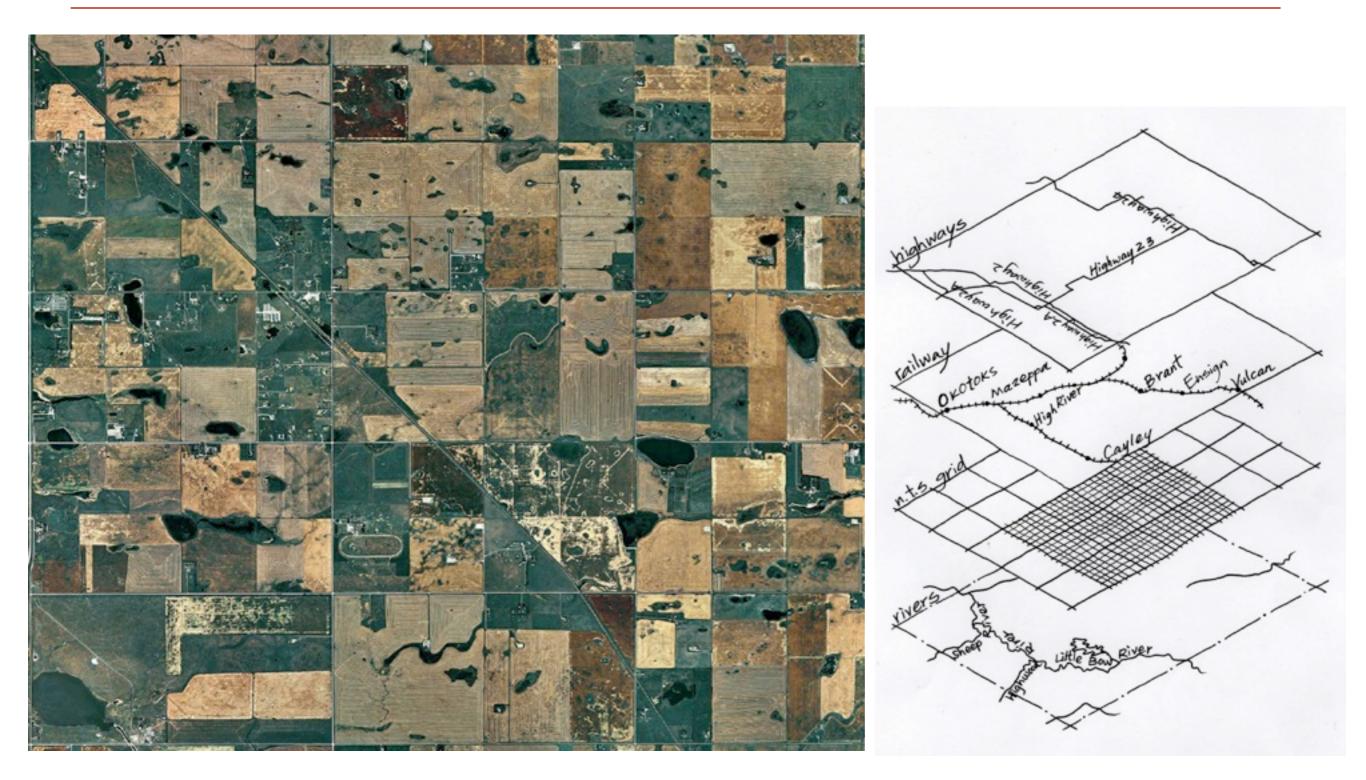
Transportation infrastructure has had the biggest effect on settlement patterns and form



Alberta rail lines

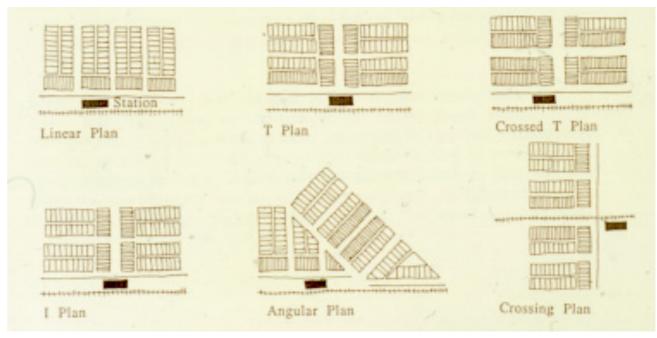
Saskatchewan rail lines Stabler, J., 1992

prairie



Sandalack, 1998

.1 establishment



Sandalack, 1998, based on Holtz 1987 typology



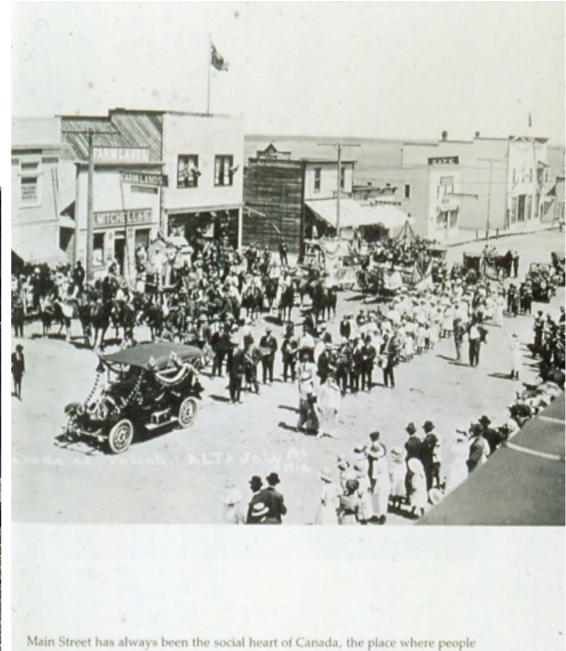
Drinkwater, Saskatchewan, postcard, nd,na



Olds, Alberta (Glenbow Archives, PA-3689-632)

experience: inside-out





meet, greet, and celebrate, as they do here at the 1914 Dominion Day parade in Vulcan, Alberta.

Holdsworth (1985) Reviving Mainstreet

.1 establishment





legibility and identity



social and economic role of towns









(Transportation infrastructure has had the biggest effect on settlement patterns and form)











Figure 1. Main fitnest before revitalization





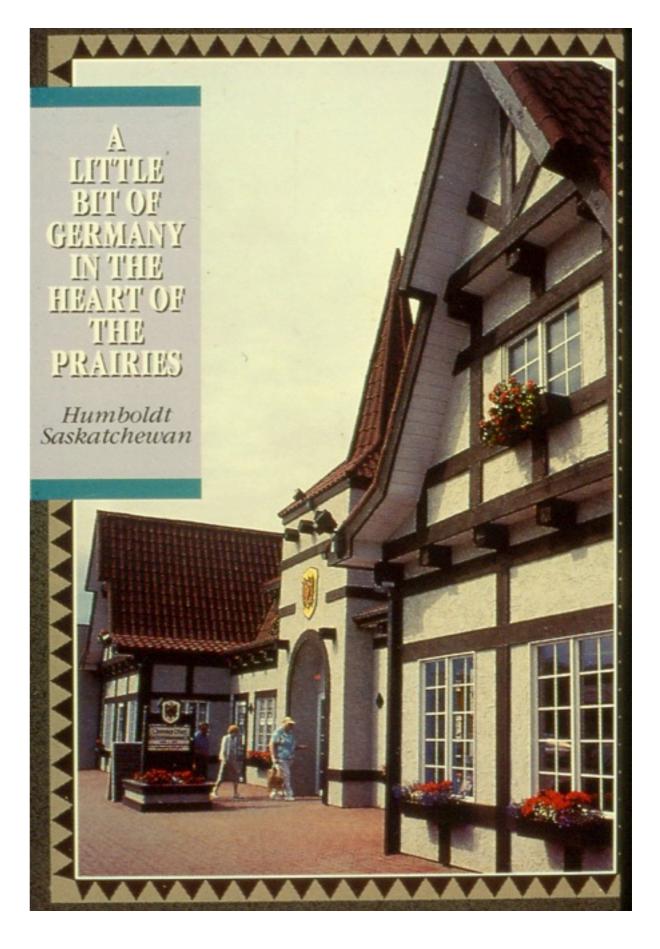


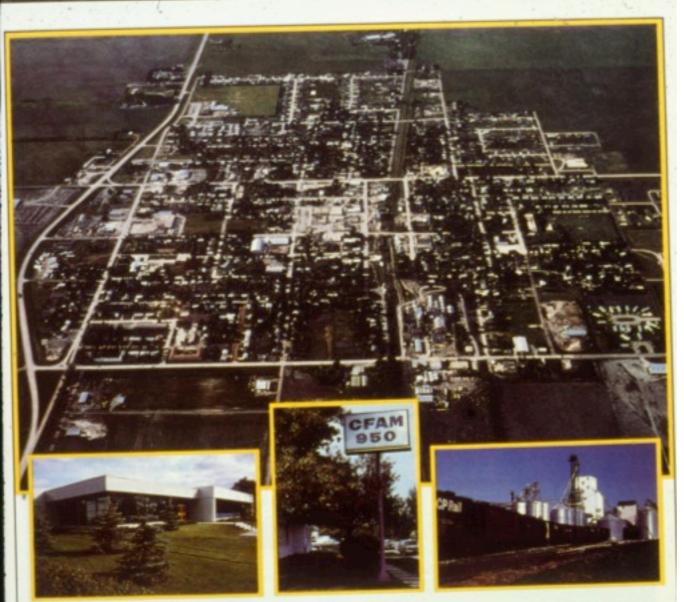
Fort McLeod, Alberta

Vulcan, Alberta



Battleford, Alberta





Great things are happening in Altona!

Altona may look like a typical prairie town from the outside, but look more closely and you will see that great things are happening in Altona!

At one end of town is CSP Foods, one of Canada's largest canola processing plants. On the east edge you will find DW Friesen, one of Canada's largest most impressive book manofacturing companies. At the centre of town is CFAM, a major Southern Manitobal radio station and a shopping mail with over 30, stores.

ALTONA AND DISTRICT

Altona has a large industrial park with easy access via road, rail or air. Located only 70 miles south of Winnipeg and 7 miles from the U.S. border. Altona is the heart of the Pembina Valley. Join the excitement and make the move to where great things really are happening.

COMMERCE

For further information please contact: Altona and District Chamber of Commerce Economic Development Dept. Box 219 Altona, Manitoba R0G 080

CHAMBER OF

Se x 130° LOTS Se x 1

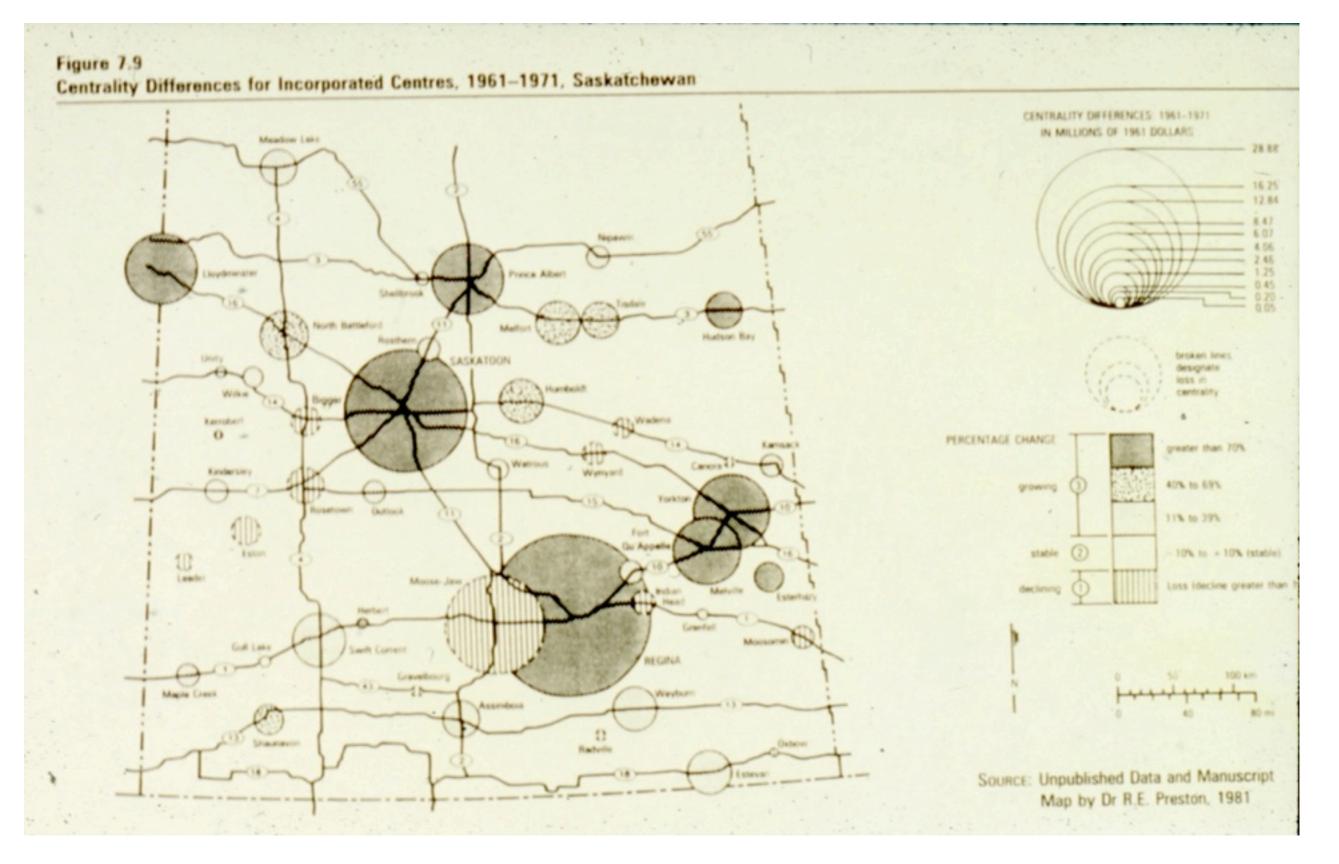
Empress

OFFERS:

- + Hospital
- + 3 hour drive to Calgary
- + Schools
- + 1 hour to Medicine Hat
- Close to Hwy 41



Village Office (403) 565-3938 afternoons, Fax (403) 565-3890







issues - legibility and identity



Vulcan, Alberta

1994

issues - legibility and identity



Vulcan, Alberta

1994

2006

issues - legibility and structure



issues - legibility and structure

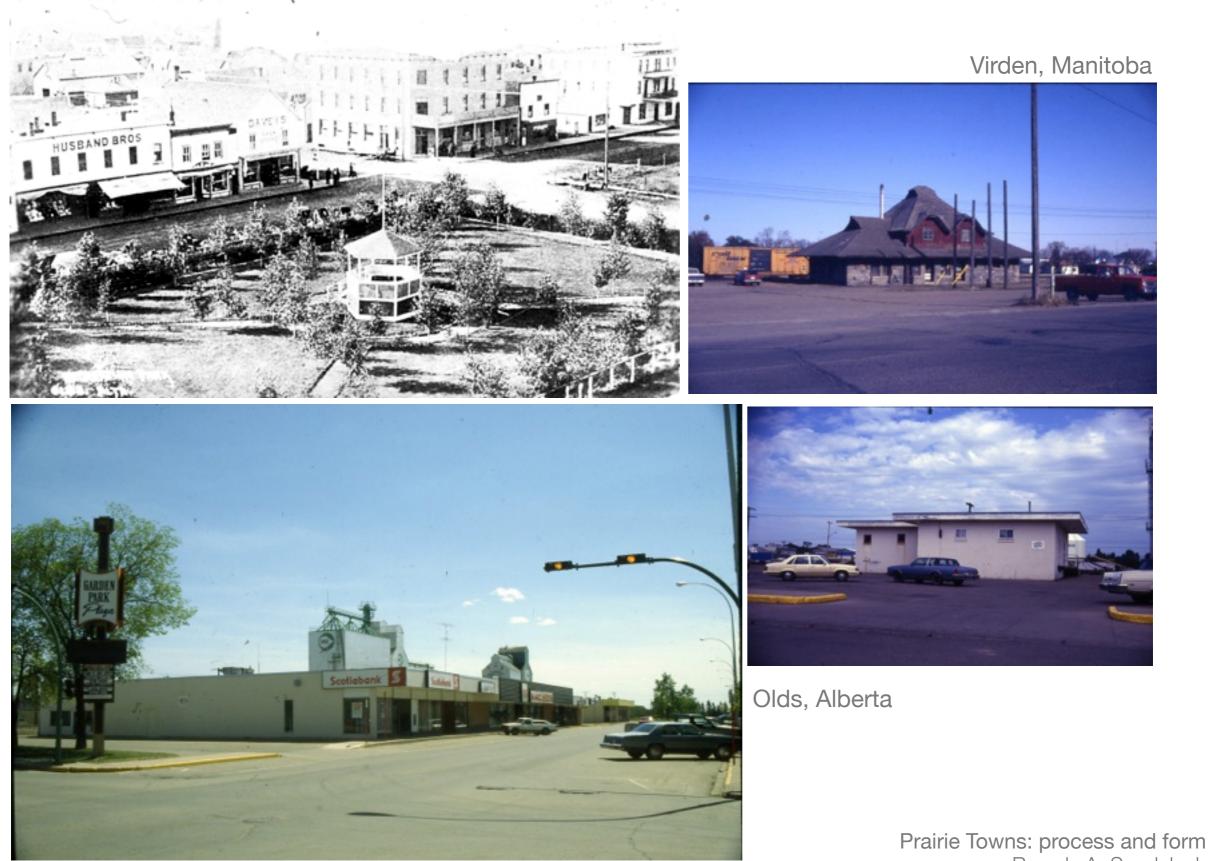


Stavely, Alberta



Dysart, Saskatchewan

issues - infrastructure and public realm

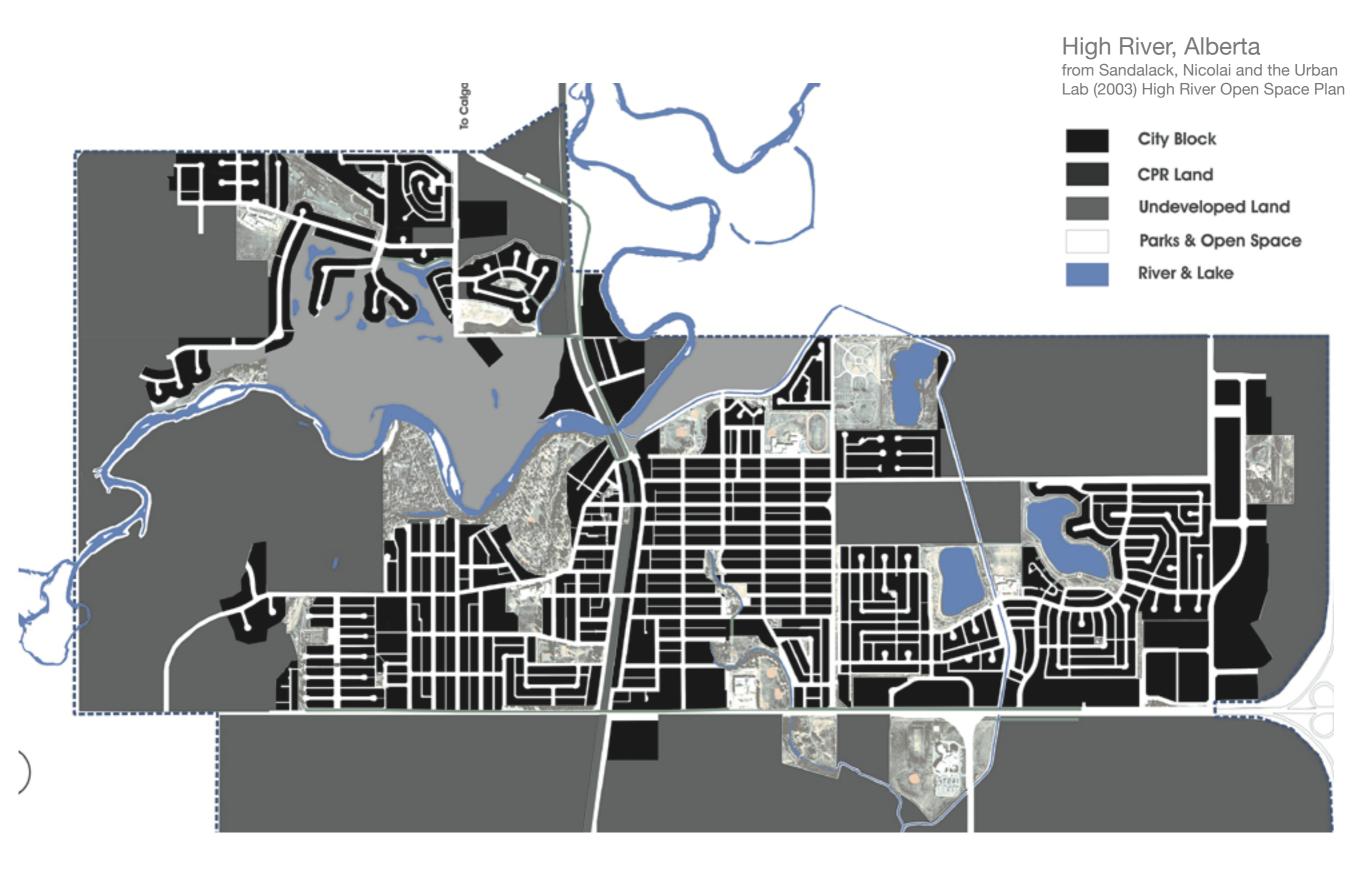


Beverly A. Sandalack



Outlook, Saskatchewan

High River, Alberta





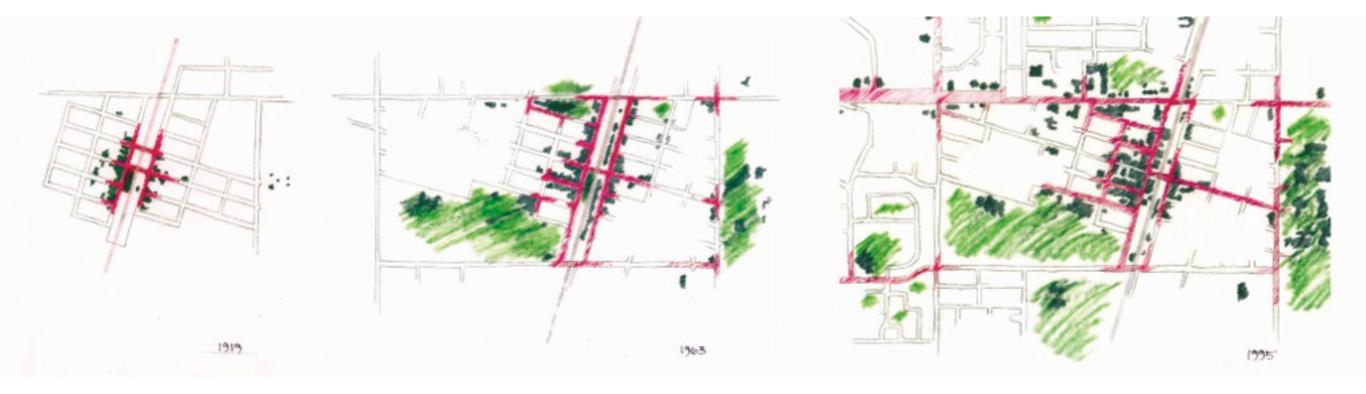
Olds, Alberta - various eras in residential street standards Photos A. Nicolai 1994



Vulcan, Alberta Old and new street/sidewalk standards Photos B. Sandalack 1993



outside of Pincher Creek, Alberta



Olds, Alberta - impressionistic drawings Sandalack, 1998

issues - town entries are missed opportunities



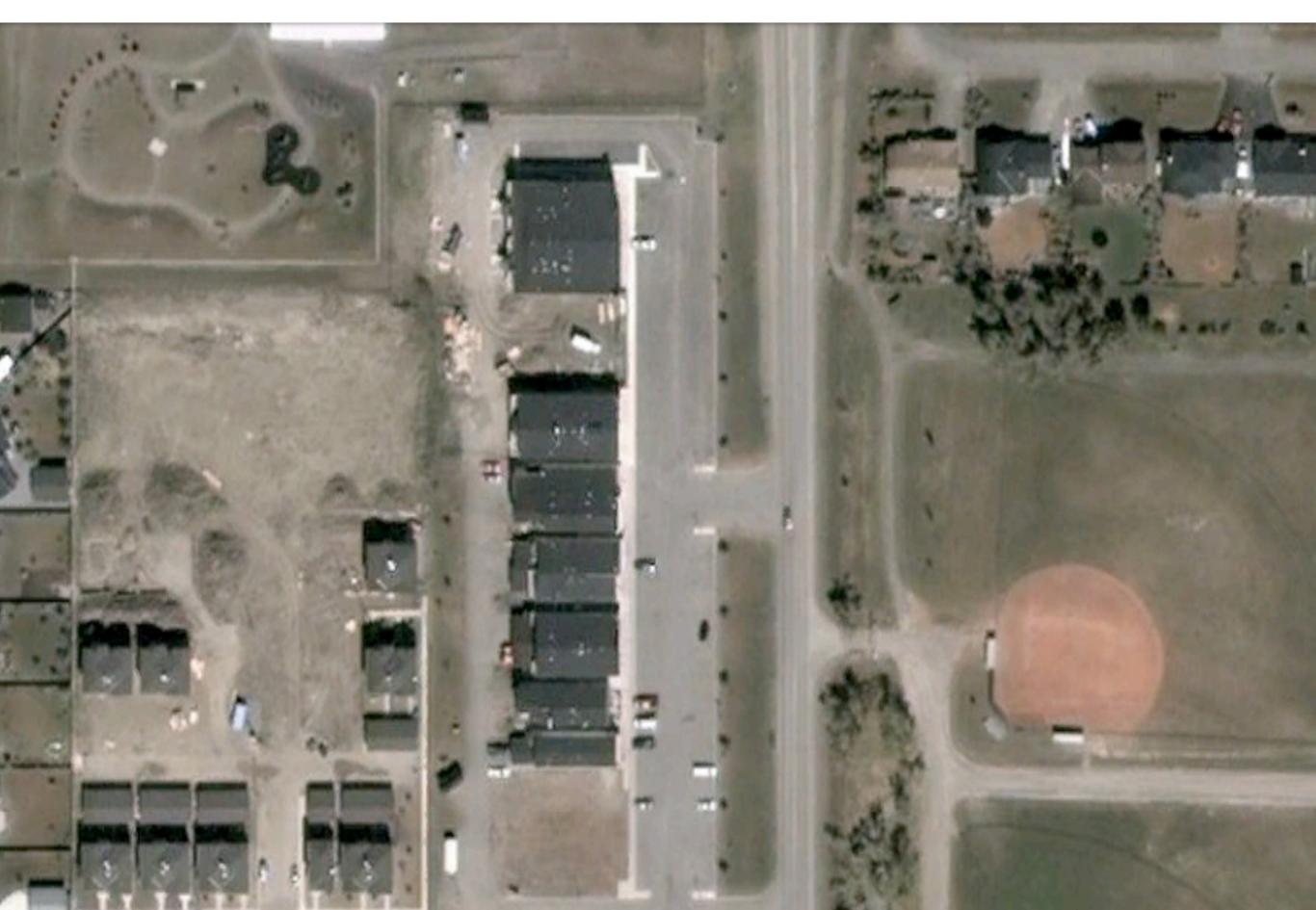












issues - authenticity - which history?





issues - authenticity - which history?







the new mixed use



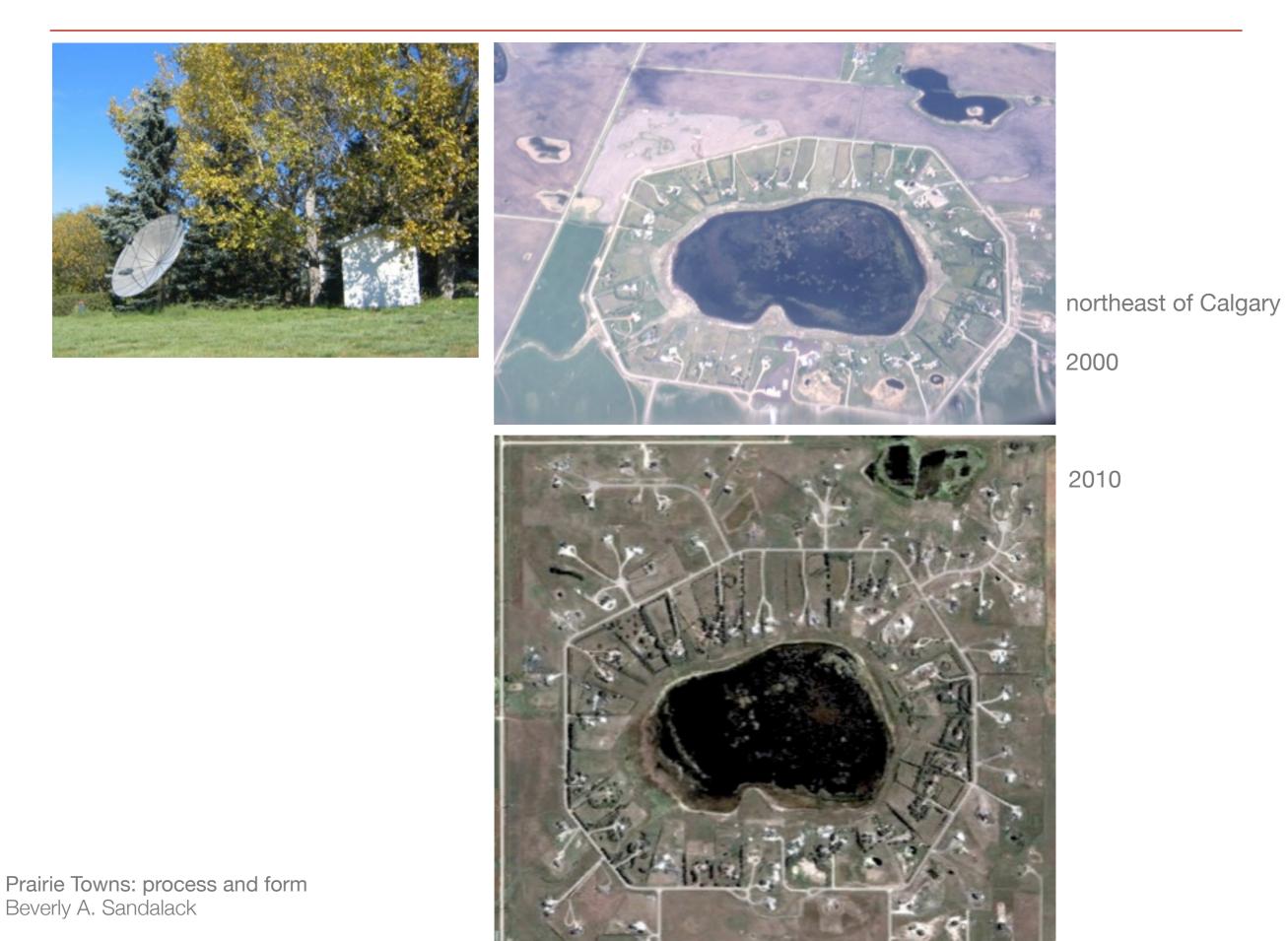
Langdon - residential behind commercial

the new mixed use



High River - residential above commercial

.3 the information highway and the global economy





Wallace E. Stegner, from Wolf Willow (1962)

" It is a long way from characterless; 'overpowering' would be a better word.....the very scale, the hugeness of simple forms, emphasizes stability.....it is the reverse of monotonous, once you have submitted to it with all the senses."

Rex Murphy, from CSLA address (1997)

" As Canadians, we have yet to live up to our landscape."





Prairie Towns: process and form - where to next?



Beverly A. Sandalack



sandalack@ucalgary.ca www.ucalgary.ca/urbanlab/ Sandalack + Associates

bev@sandalackassoc.ca http://www.sandalackassoc.ca

Place and Replace a joint meeting of Western Canadian Studies and the St. John's College Prairies Conference Winnipeg, Manitoba September 2010