

# Where to Find Additional Information & Resources

# **Cows & Fish Publications**

The following are available from the Cows and Fish program:

#### Fact Sheets:

- Riparian Health Assessment and Inventory
- Riparian Health Training
- Invasive and Disturbance-caused Plants in Riparian Areas
- Invasive Weed and Disturbance-caused Undesirable Plant List
- Looking at my Lakeshore Riparian Health Checklist
- Looking at my Streambank Riparian Health Checklist
- Value of Wetlands
- Biodiversity and Riparian Areas-Life in the Green Zone
- Lakes and Wetlands
- Water Quality and Riparian Areas
- Economics of Riparian Areas
- Riparian Demonstration Sites A guide to selection and development
- Riparian Profile and Reference Sites
- Crops, Creeks and Sloughs
- Tools for Riparian Management
- The Cows and Fish Process
- Facing the Issues



- Getting Past the Talk-Working with Communities
- Cows and Fish Brochure

# Community Stories:

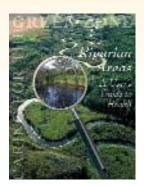
- Beaver Creek Watershed Group
- Municipal District of Ranchland
- Lower Mosquito Creek Water Users Association
- City of Camrose A Forward and Upstream View

#### Awareness Documents

#### **Riparian Areas:**

A User's Guide to Health. 2003. Lorne Fitch and Norine Ambrose. Cows and Fish.

Literature Review: *Riparian health* and water quality. Function, design, and management of riparian buffers. 2001. Sandy Holmes. Cows and Fish Report No. 011.



## Riparian Health & Classification Tools

Riparian Health Assessment for Streams and Small Rivers - Field Workbook.

Riparian Health Assessment for Lakes and Wetlands - *Field Workbook*.

Classification and Management of Riparian and Wetland Sites in Alberta. W. H. Thompson and P. L. Hansen.



#### **Manuals & Forms**

- Alberta Lotic Wetland Health Assessment for Streams and Small Rivers (Survey) User Manual and Form
- Alberta Lentic Wetland Assessment User Manual and Form
- Alberta Lotic Health Assessment for Large River Systems (Survey) User Manual and Form

#### Cows and Fish Resources

Cows and Fish provides presentations, workshops, training, extension material, riparian pasture walks and riparian health evaluations. We can also share management techniques, plus help create a pathway for your community to work on riparian management issues.

# Other Resources and Materials

#### **Publications & Videos**

**Along the Waters Edge (Video).** Produced by Fisheries & Oceans Canada with input from Cows & Fish.

**Caring for Shoreline Properties.** P.Valastin. 1999. Alberta Conservation Association.

**Cattle Wintering Sites.** B.West. Available from Alberta Beef Producers, PFRA, or AAFRD.

Guide to Range Condition and Stocking Rates for Alberta Grasslands. 1988. R.Wroe, S.Smoliak , B.Adams, W.Willms and M.Anderson.

**Northern Range Plants.** 1999. C.Stone and D.Lawrence. AAFRD, Edmonton, Alberta.

**Tips and References for Owners of Small Farms and Acreages.** 1998. Municipal Districts of Rocky View, Pincher Creek and Foothills, AAFRD, PFRA, Cows & Fish, Alberta Environmentally Sustainable Agriculture Program.

The Stockman's Guide to Range Livestock Watering from Surface Water Sources. Prairie Agricultural Machinery Institute. Box 1060, 390 River Road, Portage la Prairie, Manitoba, R1N 3C5. Alberta Farm Machinery Research Centre, c/o Lethbridge Community College, Lethbridge, Alberta.

Effective Cattle Management In Riparian Zones. 1997. R.Ehrhart and P.Hansen. Montana BLM Riparian Technical Bulletin No. 3, Missoula, Montana.

Successful Strategies for Grazing Cattle in Riparian Zones. 1998. Montana BLM Riparian Technical Bulletin No. 4, Missoula, Montana.

Caring for Alberta's Rural Landscapes: Manure and Pasture Management for Horse Owners. 2003. L. Warren and C.Sweet. AAFRD, Edmonton.

### Presentations and Courses

Cows, Fish, Cattledogs, and Kids! (Game Show and Game Board). A fun and educational interactive youth activity that helps young children learn about riparian areas, grazing and proper management. For ages 7-13.

**Grazing/Pasture Schools.** 1-2 day field courses offered throughout the province by local agricultural service boards, forage associations and other partners.

Grazing Management of Northern Rangelands (Home Study). 1999. G.Ehlert & D.Lawrence. AAFRD, Edmonton, AB.

Range Management by Distance Learning Initiative (Home Study). Western Prairie Range Management Course. Barry W. Adams. 2000. Public Lands Division, ASRD. Modules #1-15. Lethbridge Community College, Lethbridge, AB.

**Stockman's Range Management Course Series.** An applied field course offered to livestock producers throughout Alberta by Public Lands Division, ASRD and other partners.

# Planning and Monitoring Tools

**Basic Principles of Grass Growth and Management.** 1988. Montana State University, Extension Service, Publication EB 35, Bozeman, MT.

**Management of Prairie Rangeland.** 1990. S.Smoliak, W.Willms & N.Holt. Agriculture Canada Publication 1589/E, Ottawa, ON, K1A 0C7.

**Grazing Management of Native Grasses. 1992.** W. Willms, B. Adams and J. Dormaar. Agriculture Canada Publication 1883/E, Ottawa, ON, K1A 0C7.

The Animal Unit-Adjusting for larger cows. 1990. Alberta Public Lands Division, Range Note 5.

**Grazing Systems for Public Grazing Lands.** 1991. B.Adams, G.Ehlert and A.Robertson. Alberta Public Lands, Range Note 10.

**Livestock Distribution on Rangelands.** 1991. A.Robertson, B.Adams and G.Ehlert. Alberta Public Lands, Range Note 12.

**Managing Rangelands During Drought.** 2003. Alberta Public Lands, Range Note No. 18.

**Alberta Environmental Farm Plans** 1-866-844-2337 www.albertaefp.com

# Range Health & Management Tools

Range Health Assessment for Grassland, Forest and Tame Pasture. 2003. B.Adams, G.Ehlert, C.Stone, M.Alexander, D.Lawrence, M.Willoughby, D.Moisey, C.Hincz, and A.Bogen. Public Lands Division, ASRD. Pub. No. T/044.

**Grazing Notebook.** Pocket notebook designed to keep grazing records for several grazing seasons. Public Lands Division, ASRD.

**Range Plant Community Guides** (see ASRD website: http://www3.gov.ab.ca/srd/land/publiclands/range.html)

# Who Can Help With My Range Management?

Agricultural Service Boards and Rural Extension staff of your local municipality or county.

Alberta Fish and Game Association, Operation Grassland Community

http://www.afga.org/Conservation/ogc.htm

Alberta Watersheds http://www.albertawatersheds.org

Cows and Fish Supporters (see page 47).

**Ducks Unlimited Canada**, Edmonton office 780-489-2002 http://www.ducks.ca/contact/ab.html

Vincent Lake Working Group www.healthyshorelines.com

