



Habitat Supply Decision Support Workshop

This two-day workshop will provide an overview of the current applications, and the extent of investment in habitat supply and biodiversity modelling in British Columbia.

The workshop will extend the state-of-the-art information in BC on:

- Decision support tools that are available;
- Recent applications that have been made in BC; and
- Management questions that have been addressed.

AUDIENCE

Forest planners, managers, biologists, analysts and modellers working on and using decision support tools for planning wildlife habitat supply and biodiversity.

SPONSORSHIP



DATES, LOCATIONS & FEE

February 28 - March 1, 2001 – Richmond, BC

Early Fee: \$ 75.00 + \$ 5.20 gst (if applicable)

if payment received on or before February 5, 2001

Fee includes 2 lunches, refreshment breaks and banquet

After Early Date: \$ 90.00 + \$ 6.30 gst (if applicable)

Proposed AGENDA

Day 1: Wednesday, February 28, 2001

8:30 am Welcome and Introduction to the workshop
– *Tory Stevens*, MoELP & *Janet Gagne*, FRBC

Session 1: Toward the future

8:45 am The need for procedures, tools and decision aids for incorporating habitat and biodiversity values in all planning and forest management processes. A vision for the future from an international and forest stewardship/certification perspective – *Bill Bourgeois*, Lignum Ltd.

9:15 am A vision for the future of habitat supply and the timber supply review
– Timber Supply Branch, MoF

9:35 am Review of the breadth of projects and funding currently addressing habitat and biodiversity. A vision for the future from the MoELP for habitat and biodiversity planning – *Mike Fenger*, MoELP

10:00 am Refreshment Break

10:20 am Addressing biodiversity and habitat supply in forest planning: An overview of the Forest Productivity Council Biodiversity Working Group's strategy for developing improved information and tools
– *Jim Rochelle*, Forest Productivity Council

10:40 am An overview of the Forest Resource Inventory Council strategy for developing new tools and information
– *Keith Jones*, Forest Resources Inventory Council

11:00 am Introduction to the analytical tools:

- LRMP/management unit
- Landscape/watershed

Key questions to be addressed:

- What habitat or biodiversity indicators are modelled?
- How are habitat indicators and changes over time predicted?
- How are the analyses or models linked to management decision making?

– *Rick Ellis*, R. Ellis & Associates, Inc., Chair

Session 2: LRMP / management unit scale

11:15 am From dark horse to shining knight, the Plum Creek story, and how it received the Western Conservation Planning Award
– Plum Creek Timber

11:45 am An overview of the current mapping products available for decision support for habitat and biodiversity planning – *Dave Clark*, MoELP

12:15 pm Lunch (provided)

1:30 pm How Canfor is conducting broad management unit planning and incorporating habitat and biodiversity values to meet certification needs
– *Rob Woodside*, Canadian Forest Products

2:00 pm How Weyerhaeuser is incorporating habitat and biodiversity into their management plans – *Glen Dunsworth*, Weyerhaeuser

3:30 pm How habitat and biodiversity considerations are being included in the Robson Valley TSA – *Tory Stevens*, MoELP

3:00 pm Refreshment Break

3:30 pm How habitat and biodiversity considerations are being incorporated into Western Forest Products management plans
– Western Forest Products

4:00 pm Habitat models and landscape planning: patch size, OGMA's and uncertainty – *Walt Klenner*, MoF

4:30 pm Adjourn – Poster Sessions begin

6:00 pm Poster Sessions continue, No - Host Bar

7:00 pm Banquet

8:00 pm Banquet Speaker: The species-habitat project in Oregon and Washington - a lesson on how to work together
– *David Johnson*, Washington State Dept. of Fish and Wildlife

Day 2: Thursday, March 1, 2001

Session 3: Landscape or watershed scale

9:00 am From stand-level to herd areas: developing multi-scale models as a planning tool to enhance management of northern caribou.
– *Scott McNay*, Slocan Forest Products

9:30 am Landscape Planning for Mountain Caribou – *Harold Armleder*, MoF

10:00 am Refreshment Break

10:30 am Habitat modelling in the Invermere TSA – *Eric Valdal*, MoF

11:00 am Modelling in support of the spotted owl decision

11:30 am Using habitat models in a forest plan: The Weldwood Experience
– *Rick Bonar*, Weldwood of Canada, Hinton, Alta.

12:00 pm Lunch (provided)

1:00 pm Experience gained using Simfor

– UBC Centre for Applied Conservation Biology

1:30 pm Habitat modelling in the MacGregor Model Forest

– *Dwight Scott Wolfe*, MacGregor Model Forest

2:00 pm Habitat, timber supply and natural disturbance: integration using landscape simulation – *Don Morgan*, MoF

2:30 pm Cumulative Effects - the Flathead experience – MoF

3:00 pm Refreshment Break

3:30 pm Multi-species analysis over large areas - the US Columbia River Basin Study – *Martin Raphael*, US Forest Service

4:00 pm Summary of the key themes and messages of the workshop
– *Jane Perry*, Jane L. Perry

4:30 pm Adjourn

POSTERS are invited

There will be an opportunity to display about 20 posters. Please submit proposals to FCSN by February 5, 2001.

WORKSHOP CONTACT

Kandy Akselson, Region Manager

Tel: 250.367.7916 Fax: 250.367.0136

E-mail: Kandy.Akselson@fcsn.bc.ca



Forestry Continuing Studies Network

BRINGING NATURAL RESOURCE MANAGEMENT TRAINING TO YOU

REGISTRATION – INVOICE –

Habitat Supply Decision Support Workshop

February 28 - March 1, 2001 – Richmond, BC

NAME (Last, First, Initial) _____ BIRTH DATE * (D/M/Y) _____

BUSINESS NAME / ORGANIZATION (where applicable) _____ (B) TELEPHONE # _____

BUSINESS ADDRESS _____ FAX # _____

CITY _____ PROVINCE _____ POSTAL CODE _____

HOME ADDRESS _____ (H) TELEPHONE # _____

CITY _____ PROVINCE _____ POSTAL CODE _____

EMAIL _____ FCSN SOCIETY MEMBER # _____

☐ I wish to submit a poster, topic area _____

PAYMENT: Calculate fee listed for ☐ on or before early payment date OR ☐ after early payment date
Please remit with registration – you are ***not*** registered until payment is received

\$ _____ + gst @ 7%¹ _____ = \$ _____ Total Payment

Payable to: Forestry Continuing Studies Network ☐ Cheque ☐ VISA ☐ MasterCard

Card # _____ Expiration Date: _____

Name (as on card): _____ Signature: _____

NOTE: GST # 890167026-RT. ¹ Provincial government exempted from paying GST.

Participants are responsible for their own meals, accommodation and transportation to and from field sites. Exceptions will be noted in the course advertisement. Cancellation of session(s) may be necessary due to insufficient registration or circumstances beyond our control. If you are planning to register after the Early Payment Date, please check with the Network on the status of the session(s). Registration fee is processed only when the registrations are sufficient for confirmation.

By registering with the FCSNetwork you agree to abide by the internal procedures governing admissions, rules of conduct, dispute resolution and dismissal. If you wish to review these documents, please contact our Vancouver office.

REFUND POLICY: Full refund – written notification of withdrawal received 14 or more full calendar days before first day of session

50% refund – written notification of withdrawal received 7 - 13 full calendar days before first day of session

No refund – written notification of withdrawal received less than 7 full calendar days before first day of session

Substitution – permitted without penalty, please notify Forestry Continuing Studies Network

* Your birth date is required in our registration system to distinguish between people with similar names, and to establish a permanent record of your continuing education activities should you require a transcript in the future.

REGISTRATION:

Mail: Forestry Continuing Studies Network
2665 East Mall, Vancouver, BC V6T 1W5

Fax: 604.222.1730

Tel: Vancouver area: 604.222.1740

Toll free within BC: 1.877.222.9993

Inquiries: 604.222.9157

Visit our Website: www.fcsn.bc.ca

– OFFICE USE ONLY –