



## **AGENDA: Extension TAC Meeting**

**Date: Wednesday, January 12, 2011**

**Location: Best Western Vernon Lodge, Vernon, BC**

<b>Time</b>	<b>Topic</b>	<b>Lead</b>
1430	<b>Welcome</b>	Roger Painter
	<b>Approve agenda</b>	Roger Painter
	<b>Approve minutes 2009/10</b>	
	<b>Budget Update</b>	Diane Douglas
	Current years projects status and discussion	
	<b>Completed projects and developing projects:</b>	Diane et al
	<b>TICtalk</b>	
	<b>Other business:</b>	All
	<b>Discussion of opportunities for 2011/12</b>	
	Adjourn	

## Extension TAC annual meeting minutes Jan 12, 2011

### Best Western Vernon Lodge, Vernon, BC

**Attending in person:** Roger Painter, Kathie Swift, Keith Cox, Nick Ukrainetz, Diane Douglas

**Attending by phone:** Debbie Poldrugovac, Dave Trotter

**Invited Guests:** Lee Charleson, Darrell Wood

**Regrets:** Tia Wagner, Peter Forsythe, Michael Carlson, Hilary Graham, Lauchlan Glen, Tim Crowder, Charlie Cartwright, Jack Woods

### Minutes ETAC January 12, 2011

#### Action Items 2010/11 meeting

Assigned to:	Action Item	Resolution and Date
Diane	ETAC documents together and have placed on FGC website	March 31, 2011 Thanks Rich Rawling, Cortex! <a href="http://www.fgcouncil.bc.ca/extension/area1506.html">http://www.fgcouncil.bc.ca/extension/area1506.html</a>
Diane et al	Client groups redefined and what are their needs.	Still working on this
Diane et al	Survey Monkey – review projects and develop questions to use in the survey	Still in development
Dave/Tia	Standardization of soil testing information shared	Done
Tia	Pursue nutrient and soil analysis workshop for next fiscal	Held October 6, 2011
Diane	Extension Planning document available	<a href="http://www.fgcouncil.bc.ca/extension/area1506.html">http://www.fgcouncil.bc.ca/extension/area1506.html</a>

#### Motion

Moved by Diane Douglas, seconded by Nick Ukrainetz that Diane have ETAC minutes and documents added to the FGC website under the ETAC section and that this section NOT be password protected.

Keith Cox moved the adjournment of the meeting at 4:00 pm. Seconded by Nick Ukrainetz. Carried.

#### ETAC Meeting 2010/11

Roger Painter, chaired the meeting and welcomed members and invited guests, introduced everyone attending the meeting, in person and by phone, and called the meeting to order at 2:30 pm. Thanks Roger for chairing the meeting.

#### Agenda

Roger Painter asked for approval of the agenda. Dave Trotter suggested adding IUFRO Poplar meeting to the agenda.

#### 2010/11 ETAC Minutes

The 2010/11 ETAC annual meeting minutes were accepted as distributed. Accept minutes Keith Cox, second Dave Trotter. Passed.

## Budget

Diane Douglas discussed the budget and projects for 2010-11. Appendix 1.

## Completed Projects

2010-11 a list of projects was developed. This list was forwarded to ETAC members for determination if it was an acceptable project and prioritization based upon goals, clients and outcomes.

### **Workshops, Field Tours and Extension Meetings:**

It was a year of cooperative projects and funding participation!! Good year in terms of leverage.

**International Cedar Symposium “A Tale of Two Cedars Symposium” May 25-28, 2010** The organizing committee was Barb Hawkins (UVic), Jodie, John R and Diane (MFR) Paul Hennon Alaska and Connie Harrington, Washington state (Both US Forest Service).

Registration handled by UVic, \$250 – “about 60 people attended”. ETAC paid for printing symposium handout.

On-line conference proceedings: <http://treesearch.fs.fed.us/pubs/36731>

Hard copies available at: <http://www.fs.fed.us/pnw/publications/gtrs.shtml>

On May 28, there was a silviculture section – 9 registrations.

**Deer Browse Resistant Cedar Workshop** – John Russell – June 2, 2010 CLRS. 50 people attended. Workshop costs were covered by the FGC through SelectSeed Ltd.

**Coastal White Pine and Sitka Spruce Deployment Workshop** October 19, 2010  
Coast Region Implementation Team (CRIT) <http://www.for.gov.bc.ca/rco/stewardship/CRIT/index.htm>  
This meeting was managed through CRIT and Campbell River Forest District. 30 people in attendance. ETAC paid for Rich Hunt and John King’s travel.

**UBC/CTAC Extension meeting** November 23– student presentations. Organized by Sally Aitken and Annette van Niejenhuis

**Coastal Breeders Biennial Extension Meeting & Field Trip**– November 30 & December 1. ETAC paid for the room rental and coffee

**Charlie Cartwright - Laura’s Gray’s presentation December 20, 2010**  
“An Update on - Matching Planting Stock with Environments for Reforestation Under Climate Change”  
[http://www.for.gov.bc.ca/ftp/HTI/external/!publish/Laura\\_Gray/](http://www.for.gov.bc.ca/ftp/HTI/external/!publish/Laura_Gray/)

**Pest Workshops – Coast and Interior** spring – Jim Corrigan is planning these workshops and ETAC will assist where possible.

### **Publications, etc.:**

**PMTAC - Pest Publications** <http://www.fgcouncil.bc.ca/ptac-area-leaflets.html>

**Michael Stoehr’s Fdc Realized Gain trials + Jack’s separate paper. Funding is in place for these to be published.**

**Forest Genetic Conservation Posters (moved from GCTAC)** Jodie Krakowski is preparing these and there is money allocated to this project.

### **Whitebark Pine Background Paper**

by Don Pigott

<http://www.fgcouncil.bc.ca/Factsheet1-WhitebarkPine-27May10-Web.pdf>

**Fungal Assay Poster** - Dave Kolotelo. Dave decided that he did not want to pursue any workshops, however, felt there was a need for this poster. This is in development.

#### **TICtalk**

[http://www.fgcouncil.bc.ca/TICtalk\\_September\\_2010.pdf](http://www.fgcouncil.bc.ca/TICtalk_September_2010.pdf) Desk top publishing being done internally.

TICtalk 2011 deadline March 14, 2011

#### **Other Business:**

There was considerable discussion about ETAC's role and projects for the next fiscal year.

#### **Discussions**

##### **Education and Promotion**

Deb Poldrugovac discussed the need for an education role by Seed Orchards, on location and in the classroom. Nick Ukrainetz discussed the need for recruitment and awareness within the forestry/education community due to changes with staff and the tree improvement community in general. There was considerable discussion about past endeavors, and how to approach promoting the program. Science in the classroom, presentations at silviculture and other meetings and various options were discussed. Wider promotional things.

- Strategies to connect with schools and the general public
- Strategies for recruitment in the future

**Clients** – Review clients and see if these are changing? Who is the primary audience? List: tree improvement branch aspects, seed orchards, **seed users**, industry, decision makers, nursery industry, schools, public, BCTS, private industry, agroforestry perspective (short rotation broadleaves and conifers, timber & shelterbelts), woodlots

##### **Review Extension Planning Process –**

Survey Monkey – review of what we have done, what would we like to see. Distribute and revisit extension plan – how are we meeting goals and linked to outcomes goals. What groupings and where do we need to add? Is plan current? Help identify where program is, what has been accomplished and where it needs to go - opportunities? Key elements – ongoing approach. Focus on development. Revisit our own goals and see that we fall in with outcomes. Assessments.

#### **Gaps**

- First Nations, South Island District. Community forests, concerns going through forest management protocols, non-timber and timber resources, tree improvement not same as from traditional values. Not universally known! Extension note or fact sheet, workshop, training. These questions keep coming back. (John Russell)
- First Nations – SelectSeed – selling seed to 10 native bands. How to manage for other values? Extend tree improvement information – may be in a different form.
- Re-informing people.
- Assisted Migration – field trips and very simple information sheet.
- Wider promotional items.

#### **IUFRO Poplar 2014 International Symposium**

Dave Trotter, Nich Ukrainetz and Mike Carlson are on the organizing group so will keep us in the loop.

FORREX is publishing an extension note on Assisted Migration.



Decipher information on orchards – cumbersome to understand – what will be available?

What is Ministry doing and clarity around what is being done?

Evaluation of climate change impact on select seed?

After a great deal of very interesting discussion, the group felt that this would be a good year to step back and review the program

### **Summary**

1. Broader educational, information or promotional aspects. Promote our program for recruitment purposes education for recruitment program. Universities and colleges. Dog & pony show(s).
2. Critical review of tools – websites, etc.
3. Look at new and upcoming issues jargon and getting messages out e.g. assisted migration for dummies and similar
4. Clients updated and what are the messages that we need to get out to our clients. Include First Nations.

Roger suggested that we review the minutes and the Extension Planning review and have a conference call in February to develop the budget.

### **2011-12 project ideas**

Tia – soil and nutrient analysis workshop. Agriculture (Geoff Hughes-Games) working on standardized protocol for soil sampling. Dave Trotter identified this for awareness.

Program Review including survey of clients – determine who clients are and survey developed.

Whitebark Pine Ecosystem Foundation now has a section in Canada. Randy Moody and Don Pigott are developing a workshop. Consideration for ETAC to contribute to the workshop as we have done with other projects this past year.

Appendix 1

**Extension Budget 2010/11 status January 12, 2011**

Project	Rationale and comments	Recommended	Spent
TICtalk	Produce 1 issue of TICtalk. TICtalk was published internally and is available online – money not required. No printing	\$2,000.00	0
Larch Field Tour	Larch stop included in NSC June 15/16 Vanderhoof. Presentations by Greg O'Neill and Matt LeRoy	\$1000.00	0
Extension Note – realized gain	Stoehr/Woods Stoehr's being developed now. Wood to do a separate publication	\$2000.00	Allocated not spent
Deer Resistant Workshop	June 2, 2010 Could not host the meeting so was paid for by FGC	\$2000.00	0
Coastal Breeder's Biennial Field Tour and Extension Day	Held. ETAC paid for room and coffee	\$500.00	\$388.50
UBC/CTAC Extension Day	Paid for by Sally Aitken, UBC	0	0
Nutrient Analysis Workshop	Tia Wagner was arranging and when she was on leave it did not happen.	\$1500.00	0
Coastal White Pine Workshop	Oct 19, 2010 Campbell River sponsored by CRIT and Campbell River Forest District. No workshop costs, paid for travel for John King and Rich Hunt.	\$2000.00	\$1129.00
Seed and Seedling workshops	Dave Kolotelo opted not to do the workshops but develop a Fungal Assay Poster. Desk top publishing and printing	\$3000.00	Allocated not spent
Cone Handling Workshop	SelectSeed held in the interior. No cost to ETAC.	\$2000.00	0
Conservation Posters (GCTAC)	Jodie Krakowski has these in development	\$2,500.00	Allocated not spent
Administration and Opportunities	Printing and registration, International Cedar Symposium, Printing Whitebark Pine in BC, Travel	\$2,000.00	\$845.00
Outstanding	Diane travel to Vernon and miscellaneous expenses. Additional costs for desk top publishing and printing		
<b>Total</b>		<b>\$20,500</b>	<b>\$9845.00</b>



Appendix 2

**Extension Technical Advisory Committee 2010/11**

- |                        |                            |
|------------------------|----------------------------|
| 1. Michael Carlson     | MFML                       |
| 2. Charlie Cartwright  | MFML                       |
| 3. Keith Cox           | MFML                       |
| 4. Tim Crowder         | TimberWest                 |
| 5. Diane Douglas       | MFML                       |
| 6. Peter Forsythe      | Huckleberry Consulting     |
| 7. Lauchlan Glen       | BCTS                       |
| 8. Hilary Graham       | PRT                        |
| 9. Tia Wagner          | VSOC                       |
| 10. Roger Painter      | Mr. Green Genes Consulting |
| 11. Kathie Swift       | FORREX                     |
| 12. Dave Trotter       | BCMA                       |
| 13. Jack Woods         | FGC/SelectSeed             |
| 14. Nick Ukrainetz     | MFML                       |
| 15. Debbie Poldrugovac | MFML                       |