

CSA - TFL30**Public Advisory Group Meeting**

March 4, 2006, 9:00 pm – 4:00 pm
 Prince George Civic Centre - Room 201-2

Minutes

Attendance:

<p><i>Public Advisory Group:</i> Betty Abbs – Local Community (alternate) Doug Beckett – Public Interest Jo Graber - Historical/Cultural Gord Haines - Hunting, Fishing - recreational Dave Kim – Forestry Contractor – General Sandra Kinsey - Environment Anne Migvar - Agriculture/Ranching Lee Sexsmith – Recreation – non-commercial (motorized) Ray Vallee - McLeod Lake Indian Band</p>	<p><i>CSA Advisors:</i> Kerry Deschamps – Canfor Len Stratton - BCTS</p>
<p><i>Facilitator & Scribe:</i> Roxanne Yanishewski (R. Yanishewski & Associates)</p>	<p><i>Observers:</i></p>

A. Welcome & Introduction

1. Members signed in
2. Introductions
3. Confirmed agenda
4. Meeting evaluation results for February 23, 2006 meeting reviewed.
5. Minutes of the February 23, 2006 meeting accepted as written.

B. Canfor's draft SFMP Performance Matrix for TFL 30

1. Draft Performance Matrix: Criterion 3.0 *Conservation of Soil and Water Resources*
 - a. Review of Criterion 3.0 *Conservation of Soil and Water Resources* (Element 3.1 – Soil Quality and Quantity) values, objectives, indicators, targets, variances, and comments.

b. Discussion on Criterion 3.0 *Conservation of Soil and Water Resources* (Element 3.1 – Soil Quality and Quantity) values, objectives, indicators, targets, variances, and comments.

i. Website for Soil Conservation Standards:

<http://www.for.gov.bc.ca/tasb/legsregs/fpc/fpcguide/SOILSURV/Soil-toc.htm>

c. Consensus of PAG Representatives on Criterion 3.0 *Conservation of Soil and Water Resources* (Element 3.1 – Soil Quality and Quantity) values, objectives, indicators, targets, variances, and comments.

i. Value accepted: Soil Conservation.

ii. Objective accepted: The productive capacity of forest soils within the Timber Harvesting Land Base (THLB) is sustained.

iii. Indicator 3.1a and its target, variance, and comments accepted: The percentage of forest operations consistent with Soil Conservation Standards; Target: 100% Annually; Variance: 0%; Comments: Soil Conservation website:

<http://www.for.gov.bc.ca/tasb/legsregs/fpc/fpcguide/SOILSURV/Soil-toc.htm>

iv. Indicator 3.1b and its target, variance, and comments accepted: The percentage of the Productive Forest Land converted to total permanent access structures; Target: $\leq 3\%$; Variance: +1%; Comments: Ensure example is included in SFM plan or annual report.

v. Indicator 3.1c and its target and variance accepted: The percentage of forest operations consistent with terrain management requirements as identified in operational plans; Target: 100% Annually; Variance: 0%.

vi. Indicator 3.1d and its target, variance, and comments accepted: The number of Legally Reportable Spills; Target: 0 Annually; Variance: 0; Comments: Look into reporting of spills greater than half of the legal limits.

d. Review of Criterion 3.0 *Conservation of Soil and Water Resources* (Element 3.2 – Water Quality and Quantity) values, objectives, indicators, targets, variances, and comments.

e. Discussion on Criterion 3.0 *Conservation of Soil and Water Resources* (Element 3.2 – Water Quality and Quantity) values, objectives, indicators, targets, variances, and comments.

f. Consensus of PAG Representatives on Criterion 3.0 *Conservation of Soil and Water Resources* (Element 3.2 – Water Quality and Quantity) values, objectives, indicators, targets, variances, and comments.

i. Value accepted: Water Conservation.

ii. Objective accepted: Water quality and quantity in TFL30 is sustained.

- iii. Indicator 3.2a and its target, variance, and comments accepted: The percentage of forest operations consistent with riparian management requirements as identified in operational plans; Target: 100% Annually; Variance: 0%; Comments: Discussion around working towards a landscape view around riparian management and targets.
- iv. Indicator 3.2b and its comments accepted: Stream Crossing Quality Index (SCQI) for each watershed within TFL30; Comments: Report out on number of stream crossings (old, new, deactivated) by SCQI.
- v. Indicator 3.2c and its target and variance accepted: The percentage of all new or deactivated stream crossings that shall maintain natural stream flow; Target: 100% Annually; Variance: 0%.
- vi. Indicator 3.2d and its target and variance accepted: The percentage of stream crossings that are installed or removed consistent with erosion control plans or other procedures; Target: 100% Annually; Variance: -5%.
- vii. Indicator 3.2e and its target and variance accepted: Peak flow index (PFI) for each watershed within TFL30; Target: 100% Annually as per the targets in the PFI table in the annual report; Variance: -10%.
- viii. Indicator 3.2f and its target, variance, and comments accepted: The number of Legally Reportable Spills; Target: 0 Annually; Variance: 0; Comments: Report out on any spills in the riparian management area.
- ix. Indicator 3.2g and its target, variance, and comments accepted: The percentage of unnatural sediment occurrences where mitigating actions were taken; Target: 100% Annually; Variance: -10% over two years; Comments: Report out on actual number of sediment occurrences.

2. Draft Performance Matrix: Criterion 4.0 *Forest Ecosystem Contributions to Global Ecological Cycles*.

- a. Review of Criterion 4.0 *Forest Ecosystem Contributions to Global Ecological Cycles* (Element 4.2 – Forest Land Conversion) values, objectives, indicators, targets, variances, and comments.
- b. Discussion on Criterion 4.0 *Forest Ecosystem Contributions to Global Ecological Cycles* (Element 4.2 – Forest Land Conversion) values, objectives, indicators, targets, variances, and comments.
- c. Consensus of PAG Representatives on Criterion 4.0 *Forest Ecosystem Contributions to Global Ecological Cycles* (Element 4.2 – Forest Land Conversion) values, objectives, indicators, targets, variances, and comments:

- i. Value accepted: Forest Land.
 - ii. Objective accepted: Minimize industrial conversion of forested land to non-forested area.
 - iii. Indicator 4.2a and its target and variance accepted: The percentage of the Productive Forest Land converted to total permanent access structures; Target: $\leq 3\%$; Variance: $+1\%$.
 - iv. Indicator 4.2a and its target and variance accepted: The percentage of the Productive Forest Land converted to other non-forested area; Target: $\leq 0.5\%$; Variance: $+0.2\%$; Comments: Report out on the types of conversions.
3. Draft Performance Matrix: Criterion 5.0 *Multiple Benefits to Society*.
- a. Review of Criterion 5.0 *Multiple Benefits to Society* (Element 5.3 – Fair Distribution of Benefits and Costs) values, objectives, indicators, targets, variances, and comments.
 - b. Discussion on Criterion 5.0 *Multiple Benefits to Society* (Element 5.3 – Fair Distribution of Benefits and Costs) values, objectives, indicators, targets, variances, and comments.
 - c. Consensus of PAG Representatives on 5.0 *Multiple Benefits to Society* (Element 5.3 – Fair Distribution of Benefits and Costs) values, objectives, indicators, targets, variances, and comments:
 - i. Value accepted: Fair Distribution of Benefits and Costs.

C. Consensus of PAG Members to recommend to Canfor on:

1. Criterion 3.0 *Conservation of Soil and Water Resources* (Element 3.1 – Soil Quality and Quantity).
 - a. Add to CII Matrix: Commit to working with researchers to develop more direct measurements of soil productivity and bring back to PAG for discussion.
2. Criterion 3.0 *Conservation of Soil and Water Resources* (Element 3.2 – Water Quality and Quantity).
 - a. Add to CII Matrix: Inventory and map recharge areas of subsurface water bodies. Follow up with developing management practices and spill reporting.
3. Criterion 4.0 *Forest Ecosystem Contributions to Global Ecological Cycles* (Element 4.2 – Forest Land Conversion)
 - a. Add to CII Matrix: Evaluate to determine which forested land would be or is naturally reverting to a non-forested state.

D. Other

1. Multi-Criteria Analysis distributed, completed, and collected.

E. Meeting Feedback (PAG questionnaire): TFL 30 PAG questionnaire distributed, completed, and collected.

F. Next meeting

1. Agenda:
 - a. Criterion 3.0 *Conservation of Soil and Water Resources*
 - b. Criterion 4.0 *Forest Ecosystem Contributions to Global Ecological Cycles*
 - c. Criterion 5.0 *Multiple Benefits to Society*
2. Time: 5:30 PM – 9:00 PM
3. Date: Thursday, March 9, 2006
4. Place: Room 208, Prince George Civic Centre

G. Actions

ID#	ACTION	WHO	DEADLINE	STATUS
June 04-03	Conduct ground collection sampling.	Kerry Deschamps	August 1, 2004	To start in early January 2006. Contract signed and pre-work to be done before surveying begins.
Dec 1 – 01	Add the following questions to the ground survey: Are you a member of a local club? If so, which club? Are you a First Nation user engaging in a traditional use of the land?	Kerry Deschamps	January 3, 2006	
Jan 9 – 04	Develop an exit interview survey for public members leaving the PAG	Kerry Deschamps	Spring 2006	

Jan 9 – 06	Develop indicator and target on Public effectiveness on planning processes.	Kerry Deschamps	January 21, 2006	Completed.
Jan 9 – 07	Send PAG information from other SFMP's on Criteria 6.	Kerry Deschamps	January 21, 2006	Completed. Information can be found at the Forrex website: http://www.forrex.org/bcci/constituent_in_put.asp)
Jan 9 – 08	Add the following question to the Meeting Evaluation form: Your satisfaction with the amount and timing of information presented.	Roxanne Yanishewski	January 21, 2006	Completed.
Jan 9 – 09	Add the following to the CII Matrix: Look at including antique forests to 1.4.a. Definition needed. (Consult with Trevor Goward, Dave Radies, and Craig DeLong)	Kerry Deschamps	January 21, 2006	Completed.
Jan 9 – 10	Contact Les Husband about absence from PAG meetings and that another PAG member has been appointed for his area.	Roxanne Yanishewski	January 21, 2006	Completed.
Jan 9 – 11	At the category "public interest" to list of public areas when the Terms of Reference are next reviewed.	Roxanne Yanishewski	December 2006	
Jan 21 – 01	Respond to PAG recommendation C.1.a.	Kerry Deschamps	February 2, 2006	
Jan 21 – 02	Obtain info on species dependent on and amount of buffers needed.	Kerry Deschamps	February 2, 2006	
Jan 21 – 03	Add items from January 21, 2006 minutes to the CII Matrix	Roxanne Yanishewski	February 2, 2006	Completed.
Jan 21 – 04	Follow up and report back on stand-level best practices standards.	Kerry Deschamps	February 2, 2006	

Jan 21 – 05	Check if Canfor is continuing to use Gilbert Proulx's connectivity corridors and if so, consider developing an indicator.	Kerry Deschamps	February 2, 2006	Completed.
Jan 21 – 06	Add Species Diversity Index to the Glossary.	Kerry Deschamps	Spring 2006	
Feb 4 – 01	Provide map of seed zones as per the Chief Forester's Standards for Seed Use.	Kerry Deschamps	February 13, 2006	
Feb 4 – 02	Develop a way to address maintaining natural genetic biodiversity through acknowledging what Canfor is doing with their wildlife corridors through current indicators or with a new indicator.	Kerry Deschamps	Spring 2006	Completed.
Feb 4 – 03	Develop a value, objective, and/or indicator around the use of natural succession.	Kerry Deschamps	Spring 2006	
Feb 4 – 04	Provide diagrams on hydrological, carbon, nutrient, and successional cycles.	Kerry Deschamps	Spring 2006	
Feb 4 – 05	Develop an indicator on a monitoring plan for evaluating ecosystem resilience.	Kerry Deschamps	Spring 2006	
Feb 13 – 01	Develop an indicator regarding keeping the common species common.	Kerry Deschamps	Spring 2006	
Feb 13 – 02	Provide information to PAG on how Canfor prioritizes MPB-infested areas.	Kerry Deschamps	Spring 2006	
Feb 13 – 03	Review the current indicators to ensure they fall within the natural range of variance.	Kerry Deschamps	Spring 2006	
Feb 13 – 04	Respond to PAG recommendations D.2 and D.3.	Kerry Deschamps	Spring 2006	
Feb 13 – 05	Add items to CII Matrix.	Roxanne Yanishewski	February 23, 2006	Completed.

Feb 13 – 06	Bring a visual quality information/ poster for the PAG to view.	Kerry Deschamps	Spring 2006	
Feb 13 – 07	Provide the PAG with the Creating Opportunities document.	Kerry Deschamps	Spring 2006	
Feb 13 – 08	Investigate the possibility of an indicator that indicates the number of products and services related to various processing facilities.	Kerry Deschamps	Spring 2006	
Feb 13 – 9	Develop an indicator regarding minimal harvest level within the DFA.	Kerry Deschamps	Spring 2006	
Feb 13 – 10	Investigate the possibility of an indicator regarding the ratio of money Canfor pays directly to employees versus government.	Kerry Deschamps	Spring 2006	
Feb 13 – 11	Develop an indicator on corporate donations to the community.	Kerry Deschamps	Spring 2006	
Feb 13 – 12	Develop an indicator regarding road safety for forestry contractors.	Kerry Deschamps	Spring 2006	
Feb 23 – 01	Develop indicator(s) for the value "Fair Distribution of Benefits and Costs" and forward to Roxanne.	PAG	March 2, 2006	Completed.
Feb 23 - 02	Rework Indicator 4.1b: Percent of cut block area that meets Free Growing requirements as identified in site plans (SP)" to address biomass.	Kerry Deschamps	Spring 2006	
Feb 23 - 03	Forward ideas on values and restoration projects on un-harvested areas impacted by Mountain Pine Beetle to Roxanne.	PAG	March 2, 2006	Completed.

Mar 4 – 01	Add Soil Conservation Standards to the Glossary.	Len Stratton	Spring 2006	
Mar 4 – 02	Make available a copy of the Soil Conservation Standards at the next PAG meeting.	Len Stratton	March 9, 2006	
Mar 4 – 03	Improve definitions for Defined Forest Area and Reportable Spills in Glossary.	Steering Committee	Spring 2006	
Mar 4 - 04	Develop an indicator addressing stream, non-classified drainage (NCD), and sub-surface water flow diversion.	Steering Committee	Spring 2006	
Mar 4 - 05	Develop an indicator addressing stream drainage patterns.	Steering Committee	Spring 2006	
Mar 4 - 06				