



Revelstoke
Community
Forest
Corporation

**REVELSTOKE COMMUNITY
FOREST CORPORATION
TREE FARM LICENCE 56
FOREST STEWARDSHIP PLAN
2015 - 2020**

October 19, 2015

Prepared by:



I certify that this work fulfills accepted standards and that I did personally supervise the work.

OCT

Kevin Bollefer, R.P.F.
Operations Forester
Revelstoke Community Forest
Corporation

Authorized by:



I certify that the Forest Development Plan is authorized on behalf of Revelstoke Community Forest Corporation.

OCT 19, 2015

Mike Coppertwaite, R.P.F.
General Manager
Revelstoke Community Forest
Corporation

CONTENTS

1.0	Introduction	1
2.0	Forest Development Units	2
3.0	Other Plans	2
4.0	Objectives, Strategies, and Results.....	2
5.0	Stocking Standard	11
6.0	Other Measures	11
6.1	Invasive Plants	
6.2	Range Barriers	
7.0	Cumulative Effect of Multiple FSP's	12
8.0	Review	13
9.0	Revisions	13
10.0	Maps	13
11.0	Abbreviations and Acronyms	14

APPENDICES

Appendix 1: Stocking Standards	
Appendix 2: Revelstoke Higher Level Plan Order & UWR U-3-005	
Appendix 3: Referrals	
Appendix 4: Revisions	
Appendix 5: Map	

FIGURES

Figure 1: Location of TFL 56	1
------------------------------------	---

TABLES

Table 1: FDU Units	2
Table 2: FRPA Objectives and Their Relevance in TFL 56	3
Table 3: FPPR Objectives	5
Table 4: HLPO Objectives	8
Table 5: Recreation Site Objectives.....	10

1.0 INTRODUCTION

This Forest Stewardship Plan has been prepared for Revelstoke Community Forest Corporation's Tree Farm License 56. Revelstoke Community Forest Corporation (RCFC) operates Tree Farm License 56 (TFL 56) in the Downie and Goldstream Valleys north of Revelstoke. TFL 56 has an annual allowable cut of 90,000 m³, and a total landbase of 119,748 hectares. An overview map is provided in Figure 1.

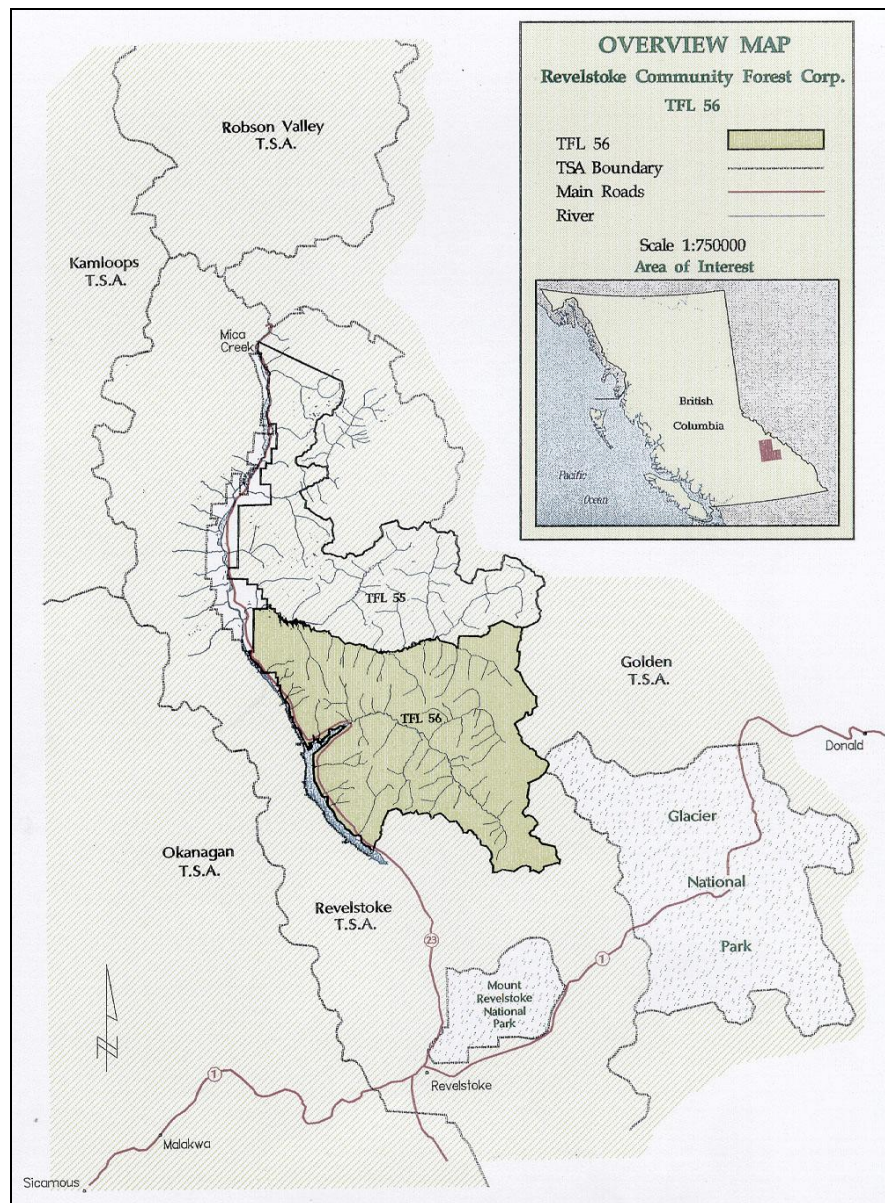


Figure 1: Location of TFL 56

The Forest Stewardship Plan is a requirement of the *Forest and Range Practices Act* – this act came into effect in January 2004 and replaced the 1995 *Forest Practices Code Act*. The FSP is a landscape-level plan that replaces the Forest Development Plan (FDP).

The FDP provided very specific details on all proposed roads and blocks. The FSP instead provides broad strategies and desired results for conserving and protecting timber and non-timber resources. More specifically, the FSP links government objectives with results and strategies:

- ◆ **Objectives** are identified in the Higher Level Plan and GAR orders and legislation such as the *Forest and Range Practices Act (FRPA)* and provide broad direction to the FSP
- ◆ **Results** are measurable targets defined in the FSP
- ◆ **Strategies** are simply strategies on how the objectives will be met

The term of this plan will be 5 years from the date of approval.

2.0 FOREST DEVELOPMENT UNITS

Forest Development Units (FDU's) indicate areas that will contain forest development activities, and that will have a common set of objectives, results, and strategies. The boundaries of the FDU's are indicated on the FSP map (Appendix 6). There are two FDU's included in this plan, and they together cover the entire TFL area. The FDU's do not extend beyond the TFL boundaries.

FDU	Area (ha)
1) Downie	81,135.6
2) Goldstream	38,612.9
Total	119,748.5

Table 1. Forest Development Units

3.0 OTHER PLANS

The *Revelstoke Higher Level Plan Order (RHLPO)* and the Ungulate Winter Range #U-3-005 (B.C. Reg. 582/2004) (GAR) have been implemented. RCFC complied with the predecessor to this plan (The Revelstoke Minister's Advisory Committee Plan) and will continue to comply with all aspects of the *Revelstoke Higher Level Plan Order* and Ungulate Winter Range #U-3-005 (Appendix 3).

4.0 OBJECTIVES, STRATEGIES, AND RESULTS

The Forest Planning and Practices Regulation (FPPR) identifies several objectives that must be defined in an FSP. The Government Actions Regulation (Ungulate Winter Range #U-3-005) (GAR) lists measures that may be applicable to an area in an FSP. The Revelstoke Higher Level Plan Order has several items for which objectives, strategies and results exist. The Selkirk Forest District has objectives for two recreation sites within TFL 56. All these are listed in Tables 2A to 2C (or in the *Support Document*) along with their applicability to RCFC's TFL.

Category of Objective or Measure	Legislation	Relevance to TFL 56	FSP Table
Objectives from Forest Planning and Practices Regulation			
Soils	FPPR s.5	Practice requirements are indicated	Table 3A
Timber (including forest health)	FPPR s.6	Strategies and results not required	None
Water, fish, wildlife, and biodiversity within riparian areas	FPPR s.8	Practice requirements are indicated and strategies and results developed	Table 3B
Fisheries sensitive watershed	FPPR s.8.1	There are no fisheries sensitive watersheds in TFL 56.	None
Community watersheds	FPPR s.8.2	There are no community watersheds in TFL 56.	None
Wildlife and biodiversity – landscape level	FPPR s.9	Practice requirements are indicated	Table 3C
Wildlife and biodiversity – stand level	FPPR s.9.1	Practice requirements are indicated	Table 3C
Visual Quality	FPPR s.9.2	No designated scenic areas or designated visual sensitivity classes, so no strategies or results developed	None
Cultural heritage resources	FPPR s.10	Strategies and results developed	Table 3D

Table 2A: FPPR Objectives and Their Relevance in TFL 56

Category of Objective or Measure	Relevance to TFL 56	FSP Table
From Revelstoke Higher Level Plan Order and FPPR Section 7		
Resource management zone objective: Biodiversity emphasis	Biodiversity emphasis of Intermediate and Low is assigned to lands within TFL 56. These emphasis levels are used for old forest distribution requirements below.	None
Resource management zone objective: Old seral forest	Old seral forest distribution requirements are assigned for areas within TFL 56.	Table 4A
Resource management zone objective: Caribou	Caribou habitat lies within TFL 56 and has various caribou habitat requirements ascribed to it.	Table 4B
Resource management zone objective: Grizzly bear management	Grizzly bear habitat lies within TFL 56 and has various requirements for forest retention around avalanche tracks.	Table 4C
Resource management zone objective: Survival of species at risk	A draft WHA has been identified on TFL 56 for the Coeur d'Alene Salamander. This will be maintained until the adequate area has been located within the former Columbia Forest District.	Table 4D

Table 2B: HLPO Objectives and Their Relevance in TFL 56

Category of Objective or Measure	Relevance to TFL 56	FSP Table
Columbia Forest District Recreation Site Objectives		
Keystone Standard Basin	Objectives have been set by the Forest Service	Table 5A
Goldstream Canoe route	Objectives have been set by the Forest Service	Table 5B

Table 2C: Recreation Site Objectives and Their Relevance in TFL 56

Objectives, strategies and results have been developed for TFL 56. They are organized in tables on the following pages.

Table 3A Objective Set by Government for Soils	
Regulation:	FPPR Section 5
Objective:	Without unduly reducing the supply of timber from British Columbia's forests, to conserve the productivity and the hydrologic function of soils.
Practice Requirements	Soil disturbance limits: RCFC will undertake to comply with section 35 of the FPPR. Limits for permanent access structures: RCFC will undertake to comply with section 36 of the FPPR.
Objective, strategies, and results apply to these Forest Development Units: <input checked="" type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream	

Table 3B Objective Set by Government for: Water, Fish, Wildlife and Biodiversity within Riparian Areas																	
Regulation:	FPPR Section 8																
Objective:	Without unduly reducing the supply of timber from British Columbia's forests, to conserve, at the landscape level, the water quality, fish habitat, wildlife habitat and biodiversity associated with those riparian areas.																
Practice Requirements	Stream ¹ , wetland, and lake riparian classes: RCFC will undertake to comply with sections 47,48 and 49 of the FPPR																
	Restrictions in a riparian management area, riparian reserve zone, or riparian management zone: RCFC will undertake to comply with sections 50, 51, 52(2) ² of the FPPR.																
	Temperature sensitive streams: There are no temperature sensitive on the TFL but RCFC will undertake to comply with FPPR section 53 if this designation is created.																
	Stream crossing, fish passage and protection of fish habitat: RCFC will undertake to comply with FPPR sections 55, 56 and 57.																
	Use of livestock in riparian areas: Livestock is not used on the TFL (Section 58).																
	Protecting water quality: RCFC will undertake to comply with FPPR section 59.																
Strategies and Results	Licensed water works: RCFC will undertake to comply with FPPR section 60.																
	Restrictions in a riparian management zone: If RCFC falls trees in a cutblock within a riparian management zone of a class described below, RCFC will undertake to retain the following levels of standing trees. Basal area retention by riparian class is outlined below. The retained trees will be representative of the pre-harvest condition with a focus on the most windfirm trees.																
	<table border="1"> <thead> <tr> <th>Riparian Class</th> <th>Basal area to be retained within Riparian Management Zone (%)³</th> </tr> </thead> <tbody> <tr> <td>S1-A or S1-B stream</td> <td>≥ 20</td> </tr> <tr> <td>S2 stream</td> <td>≥ 20</td> </tr> <tr> <td>S3 stream</td> <td>≥ 20</td> </tr> <tr> <td>S4 stream</td> <td>≥ 10</td> </tr> <tr> <td>S5 stream</td> <td>≥ 10</td> </tr> <tr> <td>S6 stream</td> <td>Not applicable</td> </tr> <tr> <td>All classes of wetlands and lakes</td> <td>≥ 10</td> </tr> </tbody> </table>	Riparian Class	Basal area to be retained within Riparian Management Zone (%) ³	S1-A or S1-B stream	≥ 20	S2 stream	≥ 20	S3 stream	≥ 20	S4 stream	≥ 10	S5 stream	≥ 10	S6 stream	Not applicable	All classes of wetlands and lakes	≥ 10
Riparian Class	Basal area to be retained within Riparian Management Zone (%) ³																
S1-A or S1-B stream	≥ 20																
S2 stream	≥ 20																
S3 stream	≥ 20																
S4 stream	≥ 10																
S5 stream	≥ 10																
S6 stream	Not applicable																
All classes of wetlands and lakes	≥ 10																
Objective, strategies, and results apply to these Forest Development Units: <input checked="" type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream																	

¹ The Columbia Forest District “local area agreement” for fish stream identification dated June 1, 2000 can be used to classify smaller streams as to whether they are fish or non-fish bearing.

² Amendment#2: Section 52(2) added to Table 3B

³ To be met on a block by block basis.

Wildlife and Biodiversity - Landscape Level and Stand Level	
Table 3C Objective Set by Government for:	
Regulation:	FPPR Section 9, and 9.1
Objective:	Without unduly reducing the supply of timber from British Columbia's forests and to the extent practicable, to design areas on which timber harvesting is to be carried out that resemble, both spatially and temporally, the patterns of natural disturbance that occur within the landscape; and to retain wildlife trees
Practice Requirements, Strategies and Results	1. Maximum cutblock size: RCFC will undertake to comply with FPPR section 64.
	2. Harvesting adjacent to another cutblock: RCFC will undertake to comply with FPPR section 65 except that where Section 65(3) refers to a height that is a minimum of “3m” that height will instead be 2 meters.
	3. Wildlife tree retention: RCFC will undertake to comply with section 66.
	4. Restriction on harvesting: In lieu of Section 67, RCFC will not harvest timber from a wildlife tree retention area (WTRA) unless it has been replaced with another WTRA with area of equivalent or greater size and is “sufficiently close to the cutblock” as outlined in the FRPA General Bulletin Number 15. Reporting of the change of WTRA will occur and apply to the year the change is made and will be reported for that year as required in section 66.
	5. Harvesting in WTRA’s: In lieu of Section 67, harvesting will be allowed in WTRA’s for one of the following reasons and an alternative area will not be established: <ul style="list-style-type: none"> a. Felling or modifying a tree that is a safety hazard and no other practicable option exists to address the safety hazard. b. Creating guyline tiebacks, skyline anchor or tail trees.
Objective, strategies, and results apply to these Forest Development Units:	<input checked="" type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream

Table 3D Objective Set by Government for: Cultural Heritage Resources	
Regulation:	FPPR Section 10
Objective:	Conserve, or, if necessary, protect cultural heritage resources that are: (a) The focus of a traditional use by an aboriginal people that is of continuing importance to that people, and (b) Not regulated under the Heritage Conservation Act
Strategies and Results	<p>Strategy: Continue to provide opportunity for bilateral sharing of information between RCFC and First Nations groups and consider this information in planning and carrying out forest management activities.</p> <p>Result: RCFC will:</p> <ul style="list-style-type: none"> a) Annually (on April 1st), use the provincial data base to determine which First Nations groups that must be contacted regarding RCFC's forest management activities. b) At least once per year (dependant on development plans) will communicate to all First Nations groups through email and a follow up letter to ensure the information package has been obtained. The information package will contain a map of the planned development areas and a table of the development identifier, location, FDU, approximate area and expected harvest system. c) Keep a record of any information provided by First nations groups on <i>cultural heritage resources that are the focus of a traditional use</i> within TFL 56; <ul style="list-style-type: none"> 1) Record the location of the cultural heritage resource; 2) Evaluate the direct impact of the planned development on the cultural heritage resource; 3) Where necessary, alter planning development in order to conserve, mitigate, or protect the cultural heritage resource at that location considering: <ul style="list-style-type: none"> i) The relative value or importance of the cultural heritage resource to a traditional use by an aboriginal band. ii) The relative abundance or scarcity of the cultural heritage resource; iii) The historical extent of the traditional use of the cultural heritage resource; iv) Recommendations of the affected First Nation to conserve, mitigate, or protect the cultural heritage resource, and; v) The impact on the FSP holder's government granted timber harvest rights in conserving or protecting the cultural heritage resource. d) Communicate the results of the above (a to c) to the First Nation that provided the information and record on the RCFC First Nation Information Tracking Sheet.
Objective, strategies, and results apply to these Forest Development Units: <input checked="" type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream	

Table 4A Objective Set By Government for: Old Forest	
Legal Reference:	RHLPO – Revelstoke Higher Level Plan Order Amendment 02; Objectives 1 & 2.
Objective:	To contribute to the conservation of biodiversity, maintain ‘old’ seral forests to the levels indicated in the Revelstoke Higher Level Plan order.
Practice Requirements	Strategy: RCFC will comply with section 1 and 2 of the Revelstoke Higher Level Plan Order Result: Sufficient area has been set aside within the Downie and Goldstream Mature Forest Retention Areas to meet all ‘old’ forest requirements outside of the UWR U-3-005.
Objective, strategies, and results apply to these Forest Development Units: <input checked="" type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream	

Table 4B Objective Set By Government for: Wildlife; Caribou	
Legal Reference:	Mountain Caribou management will be conducted in accordance with the Ungulate Winter Range U-3-005 GAR Order (Appendix2).
Objective:	To retain habitat that is necessary to meet the winter habitat requirements for mountain caribou.
Practice Requirements	Strategy: RCFC will comply with Ungulate Winter Range #U-3-005 Result: Sufficient area has been reserved within the UWR U-3-005 to protect habitat that is necessary to meet the winter habitat requirements for mountain caribou.
Objective, strategies, and results apply to these Forest Development Units: <input checked="" type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream	

Table 4C Objective Set By Government for: Wildlife; Grizzly Bear	
Legal Reference:	FPPR Section 7. RHLPO – Resource Management Objective 4.
Objective:	To retain forest cover adjacent to high value habitat components of avalanche chutes according to the requirements of the RHLPO in order to contribute to maintaining the viability of existing Grizzly Bear populations.
Practice Requirements	Strategy: RCFC will comply with section 4 of the Revelstoke Higher Level Plan order. Result: Suitable buffers, that meet the requirements of the RHLPO, present on all harvest areas adjacent to high value grizzly bear habitat in avalanche chutes.
Objective, strategies, and results apply to these Forest Development Units: <input checked="" type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream	

Table 4D Objective Set By Government for:		Wildlife; Coeur d'Alene Salamander
Legal Reference:	FPPR Section 7. FPPR section 7(2) Notice (dated December 30, 2004)	
Objective:	Without unduly reducing the supply of timber from British Columbia's forests, to conserve sufficient wildlife habitat in terms of amount of area, distribution of areas and attributes of those areas for: (a) The survival of species at risk, (b) The survival of regionally important wildlife, and (c) The winter survival of specified ungulate species.	
Practice Requirements	<p>Strategy: The FPPR section 7(2) Notice (Appendix 3) indicates the amount, distribution and attributes of Coeur d'Alene Salamander habitat required for the Columbia Forest District TSA. The following results and strategies apply until such time that the target amount of suitable habitat (60 hectares not exceeding an impact to the mature timber harvesting landbase of 36 hectares) has been identified within the CFD.</p> <p>Result: RCFC has identified one area within TFL 56 that has the potential to be a draft Coeur d'Alene Salamander WHA (see Appendix 6A). RCFC will not conduct primary forest activities within this identified area. RCFC will also notify MOE of any Coeur d'Alene Salamander located outside of this area within 30 days of discovery. If a salamander location is discovered, RCFC will not construct road within 100 meters of the site until a conservation plan has been written by a QP. The conservation plan will include site level recommendations for the conservation of the salamander habitat.</p>	
Objective, strategies, and results apply to these Forest Development Units:		<input checked="" type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream

Table 5A		Recreation Site: Keystone/Standard Basin	
Description:	The Keystone/Standard Basin area is a picturesque alpine and subalpine area that is easily accessible by non-motorized means in the snow-free months and by snowmobile in the winter. The Objectives results and strategies are broken down into trail, cabin, and basin. RCFC can only deal with forest management issues – other issues such as access controls, usage levels, trail and cabin maintenance are managed by various levels of government.		
Objective:	<p>TRAIL: Manage harvesting near the Keystone Standard Basin Trail in order to maintain the integrity of the trail</p> <p>CABIN: Manage harvesting near the Standard Cabin recreation site in order to maintain a semi-primitive non-motorized recreation experience from June 15 to October 15 of each year, and a semi-primitive motorized recreation experience from October 16 to June 14 of each year.</p> <p>BASIN: Manage harvesting near the Keystone Standard Basin recreation site in order to maintain a semi-primitive non-motorized recreation experience from June 15 to October 15 of each year, and a semi-primitive motorized recreation experience from October 16 to June 14 of each year.</p>		
Strategies and Results	Trail, Cabin & Basin	All portions of the trail, cabin and basin are within the UWR U-3-005 and are reserved from harvesting.	
Objective, strategies, and results apply to these Forest Development Units: <input checked="" type="checkbox"/> Downie <input type="checkbox"/> Goldstream			

Table 5B		Recreation Site: Goldstream Canoe Route	
Description:	The Goldstream river canoe route is a 15-kilometre trip with relatively gentle flow and few rapids. Such canoe opportunities are rare in the Revelstoke area.		
Objective:	Manage harvesting near the Goldstream Canoe recreation site in order to maintain a natural roaded recreation experience.		
Strategies and Results	<p>Strategy: RCFC will maintain a natural experience by reducing foreground views of harvesting along the canoe route.</p> <p>Result: No harvesting in the riparian reserve zone. Limit harvesting in the riparian management zone of Goldstream River to no more than 33% of the basal area.</p>		
Objective, strategies, and results apply to these Forest Development Units: <input type="checkbox"/> Downie <input checked="" type="checkbox"/> Goldstream			

5.0 Stocking Standards

RCFC has adopted the stocking standards created by the local office of the Ministry of Forests, Lands and Natural Resource Operations (Version 3.0). These standards were developed by the Ministry of Forests in consultation with local forest practitioners and are included in Appendix 2. The following criteria apply:

- 1) FPPR Section 16(1) – DCO Stocking Standards Version 3.0 and FPPR Section 44 (Free Growing Stands Generally) apply to both the Downie and Goldstream Forest Development Units (FDU's).
- 2) FPPR Section 16(3) – Section 44(1) applies to all areas with a free growing obligation in the Downie and Goldstream FDU's.
- 3) FPPR Section 16(4) – DCO Stocking Standards Version 3.0 for intermediate cutting will be applied to areas referred to in FPPR section 44(4) for both the Downie and Goldstream FDU's.

6.0 Other Measures

“Other” measures listed below apply to all Forest Development Units in this Forest Stewardship Plan.

6.1 Invasive Plants

Section 17 of the Forest Planning and Practices Regulation requires a forest stewardship plan to specify measure to prevent a licensee's forest practices from introducing or spreading species of plants that are listed under the Invasive Plants Regulation.

The following measures will apply to “high risk invasive plant” species as indicated in the Revelstoke IPMA priority Species List (1-Prevention, 2-Eradication & 3-Containment). This is an evolving document and RCFC will check for updates and print the document yearly in March.

High risk sites are those that are within 500 meters of known occurrences of high risk invasive plants indicated above.

6.1.1 Identifying High Risk Sites:

RCFC will annually download the invasive weed occurrences from the Invasive Alien Plant Program (IAPP) Map Display website in March. The sites on TFL 56 that are on the priority species list (Priority Ranking Categories 1 thru 3) will be identified and managed for. A record of this annual download will be retained for 5 years.

6.1.2 Practices on High Risk Sites:

Operations: Any operations within high risk sites will have the following practices implemented:

- a. **Cleaning of equipment:** all equipment will be visually inspected and any lodged plant parts will be removed prior to leaving the site.
- b. **Grass Seeding:** RCFC will grass seed roadsides and landings less than one year old on high risk sites where there is greater than 0.1 hectares of exposed mineral soil. Grass seeding will also occur in harvest areas where mineral soil has been exposed for at least 100 meters in length and 2 meters in width. Seeding will occur within 1 year of the mineral soil being exposed. Grass seed will be obtained from reputable suppliers to ensure that introduction of invasive plant seed is minimized.
- c. **Communication:** All contractors supplying equipment for harvesting, road construction and road maintenance on high risk sites will be informed of the high risk invasive plant(s) and given the relevant plant identification information. This will be recorded on the RCFC Harvesting/Roads Inspection Report Prework form.

6.1.3 Invasive Plant Recognition and Reporting

RCFC field staff will be trained in the identification of high risk invasive plant on the IPMA priority species list (1 to 3). Any new occurrences of high risk species discovered on TFL 56 will be reported to Report-A-Weed in the IAPP database within 30 days of discovery.

6.2 Range Barriers

There are no range activities within, or adjacent to, TFL 56.

7.0 CUMULATIVE EFFECT OF MULTIPLE FSP'S

BC Timber Sales Okanagan, Columbia currently has an FSP within TFL 56 in the Daydream and Nightmare drainages.

8.0 REVIEW AND REFERRAL

The Revelstoke Community Forest Corporation has completed a 60-day First Nations information sharing process with affected First Nations. There were no comments received from First Nations. A 30-day public review was also completed by RCFC. Comments were reviewed, assessed and incorporated into the final document.

Full information on review and comment can be found in the *Review and Comment Document*.

9.0 REVISIONS

All revisions to the FSP are listed in Appendix 5.

10.0 MAPS

A 1:50,000 FSP map is included in Appendix 6.

11.0 ABBREVIATIONS AND ACRONYMS

As is common in technical documents, abbreviations and acronyms can confuse. A list of those that are found within the FSP documents, and their meanings, follows:

BCTS	BC Timber Sales
BioD	Biodiversity
CMH	Canadian Mountain Holidays
DCO	Columbia Forest District
ESSF	Englemann Spruce Subalpine Fir biogeoclimatic zone
FDU	Forest Development Unit
FPPR	Forest Planning and Practices Regulation
FRPA	Forest and Range Practices Act
FSP	Forest Stewardship Plan
GAR	Government Actions Regulation
ha or ha.	hectare (1 ha = approximately 2.2 acres)
HLPO	Higher Level Plan Order
ICH	Interior Cedar Hemlock biogeoclimatic zone
KKTC	Ktunaxa Kinbasket Tribal Council
KSBLRUP	Keystone Standard Basin Local Resource Use Plan
LRUP	Local Resource Use Plan
LU	Landscape Unit
MAC	Ministers' Advisory Committee
MAC Plan	Ministers' Advisory Committee Plan -- precursor to the Revelstoke Higher Level Plan Order
MFRA	Mature Forest Retention Area
MP	Management Plan
OGMA	Old Growth Management Area
OKIB	Okanagan Indian Band
RCFC	Revelstoke Community Forest Corporation
RHLPO	Revelstoke Higher Level Plan Order
RPF	Registered Professional Forester
s. or sec	section (for example, s. 8 of the Forest and Range Practices Act)
SME	Selkirk Mountain Experience
STH	Selkirk Tangiers Heliskiing
TFL	Tree Farm Licence
TSA	Timber Supply Area

Appendix 1: Stocking Standards

Appendix 2: Revelstoke Higher Level Plan Order

Official copy available at
http://srmwww.gov.bc.ca/kor/hlp/plan_order041101.htm

Appendix 3: Referrals

This section has been moved to a new document entitled
Review and Comment Document

Appendix 4: Revisions

Revisions are to be recorded and described in this Appendix

Appendix 4: Table of Revisions

Amendment Number	Amendment Date	Details
1	November 1, 2005	New blocks and roads declared as shown on Road & Block Table A*
2	January 12, 2006	Inserted a reference to Section 52(2) of the Forest Planning and Practices Regulation in Table 3B (page 5) – This was an oversight in the original FSP submission that we did not notice until recently. There are no other changes with this amendment. Page 5 has been replaced. The change is in red italics.
3	January 18, 2006	New blocks and roads declared as shown on Road & Block Table A*
4	July 24, 2006	New blocks and roads declared as shown on Road & Block Table A*
5	Nov 1, 2006	Stocking Standards updated from version 2.0 to version 2.1(page 9 replaced, Appendix 2 replaced), Corrections to Table of Contents (replaced).
6	Nov. 1, 2006	New blocks and roads declared as shown on Road & Block Table A*
7	Aug. 29, 2007	New blocks and roads declared as shown on Road & Block Table A*
8	Nov. 4, 2008	New blocks and roads declared as shown on Road & Block Table A*
9	Sept 30, 2010	Reference to HLPO removed and 5-year extension request. New blocks and roads declared as shown on Road & Block Table A*
10	Oct 18, 2015	FSP Renewal, Minor amendments to FSP, new declared areas as shown on Road & Block Table A*
11		

* Road and Block Tables are on following page(s)

Road & Block Table A

Roads and blocks listed in this table are hereby identified as “declared areas”
as per Section 14(4) of the Forest Planning and Practices Regulation

Amendment #	Road or Block	Block or Road Identifier ** (FSP)	Block / Road Identifier (Cutting Permit)	Total Length or Gross Area ⁴	FDU	Location
1	Block	190-A	192-1	16.8 ha.	Downie	8 km Downie Rd
1	Block	190-F	192-2	5.7 ha.	Downie	8 km Downie Rd
1	Block	190-X	192-3	8.2 ha	Downie	8 km Downie Rd
1	Block	190-Y	192-4	3.8 ha.	Downie	8 km Downie Rd
1	Block	190-Z	192-5	5.4 ha.	Downie	8 km Downie Rd
1	Block	190-H	192-6	43.4ha.	Downie	8 km Downie Rd
1	Block	190-B	192-7	4.4 ha.	Downie	8 km Downie Rd
1	Block	190-Q	192-8	0.7 ha.	Downie	8 km Downie Rd
1	Road	Branch 189*	Branch 189*	3.7 km*	Downie	8 km Downie Rd (Access to CP 192 blocks)
3	Block	250-A	224-1	33.8	Downie	Granite Creek
3	Road	Granite Road	--	3.5 km	Downie	Access to block 224-1
3	Block	230-D	224-2	12.9	Downie	Hwy 23N at Wallace Rd
3	Block	230-C	224-3	20.0	Downie	Hwy 23N at Wallace Rd
3	Block	260-A	224-4	17.4	Downie	Hwy 23n at Burn Rd
3	Block	100-K	104-1	35 ha	Downie	11 km Downie Rd
3	Block	120-4	--	35 ha	Downie	21 km Downie Rd
3	Block	130-A	--	6.5 ha	Downie	28 km Downie Rd
3	Road	130 Block A Spur	--	0.5 km	Downie	Access to block 130-A
3	Block	310-C	--	16.3 ha	Goldstream	24 km Goldstream Rd
3	Road	310 Block C Spur (Branch 311 Extension)*	--	1.3 km	Goldstream	Access to block 310-C
4	Block	220-M		25 ha	Downie	Key Road
4	Block	220-N		15 ha	Downie	Key Road
4	Road	Branch 220-N		1.6 km	Downie	Key Road
4	Block	310-F		20 ha	Goldstream	Mid Goldstream Valley (20km)
4	Block	310-D		30 ha	Goldstream	Mid Goldstream Valley (18km)
4	Block	310-E		16 ha	Goldstream	Mid Goldstream Valley (20km)
4	Road	Branch 310-D		1.4 km	Goldstream	Mid Goldstream Valley (18km)
4	Road	Spur 310-D1		0.2 km	Goldstream	Mid Goldstream Valley (18km)
4	Block	300-H		25 ha	Goldstream	Mid Goldstream Valley (13km)
4	Road	Branch 300-H		3.2 km	Goldstream	Mid Goldstream Valley (13km)
4	Block	180-0	181-2	11.0 ha	Downie	Back of Sorcerer valley
4	Block	180-AA	181-1	22.7 ha	Downie	Back of Sorcerer valley
4	Road	Sorcerer Extension*		4.2 km	Downie	Back of Sorcerer valley
6	Block	140-U & R		9.1 ha & 8.6 ha	Downie	Tumbledown
6	Road	140-U Road and spur		2.5 km	Downie	Tumbledown
6	Block	160-1, 2 & 3		13, 5 & 5 ha	Downie	16 km Sorcerer
6	Road	Branch 160		2.9 km	Downie	16 km Sorcerer
6	Block	320-I		25 ha	Goldstream	Adamants
6	Road	Blackfoot spur		1.5 km	Goldstream	Adamants
6	Block	320-P		28 ha	Goldstream	Adamants
7	Block	220-o blocks 1 to 6		10, 8, 5, 15, 15, & 5 ha	Downie	Downie Loop
7	Road	Branch 220		1.2 km	Downie	Downie Loop
7	Block	190-k blocks d, e, k1, k2, h1, h2, h3		9, 9, 8, 15, 1, 5, & 8	Downie	Lower Downie
7	Road	Branch 192		2 km	Downie	Lower Downie

⁴ Approximate area or length

7	Block	320 Block J		40 ha	Goldstream	Upper Goldstream River
8	Block	120-U	161-1	9.3 ha	Downie	Murder Creek, Downie
8	Block	120-V	161-2	9.4 ha	Downie	Murder Creek, Downie
8	Block	121-1	161-5	21.2 ha	Downie	Pelkey Creek, Downie
8	Block	160-D	161-3	9.8 ha	Downie	North Downie
8	Block	160-E	161-4	8.9 ha	Downie	North Downie
8	Road	Spur 161		1.5 km	Downie	North Downie
8	Block	200-DD		30.7 ha	Downie	Nisson
8	Block	200-V		21.8 ha	Downie	Keystone
8	Road	Spur 202		1.2 km	Downie	Keystone
8	Block	200-1		18.5 ha	Downie	Nisson
8	Road	Spur 200		0.8 km	Downie	Nisson
8	Block	200-4		57.0 ha	Downie	Nisson
8	Block	210-B		33.7 ha	Downie	Keystone
8	Block	220-P		19.5 ha	Downie	Key Road
8	Block	260-B		19.5 ha	Downie	Alder City
9	Block	100-I		20 ha	Downie	Front Downie Creek
9	Block	130-B		30 ha	Downie	Downie / Pass Creek
9	Block	140-Z		16 ha	Downie	Upper Downie Creek
9	Block	140-AA		3 ha	Downie	Upper Downie Creek
9	Block	160-F		10 ha	Downie	Mid Downie Creek
9	Block	160-G		6 ha	Downie	Mid Downie Creek
9	Block	160-H		7 ha	Downie	North Downie
9	Block	160-I		5 ha	Downie	North Downie
9	Block	170-BB		3 ha	Downie	Sorcerer Creek
9	Block	170-CC		10 ha	Downie	Sorcerer Creek
9	Block	170-DD		10 ha	Downie	Sorcerer Creek
9	Block	170-EE		15 ha	Downie	Sorcerer Creek
9	Block	200-EE		40 ha	Downie	Keystone Creek
9	Block	210-D		36 ha	Downie	Keystone Creek
9	Block	210-E		40 ha	Downie	Keystone Creek
9	Block	220-V		40 ha	Downie	Key Road
9	Block	220-U		30 ha	Downie	Key Road
9	Block	220-T		32 ha	Downie	Key Road
9	Block	260-D		40 ha	Downie	Columbia Face
9	Block	270-BB		60 ha	Goldstream	Devil's Garden/Goldstream
9	Block	270-CC		20 ha	Goldstream	Devil's Garden/Goldstream
9	Block	270-DD		40 ha	Goldstream	Devil's Garden/Goldstream
9	Block	270-EE		33 ha	Goldstream	Devil's Garden/Goldstream
9	Block	270-FF		36 ha	Goldstream	Brewster/Goldstream
9	Block	271-1		74 ha	Goldstream	Devil's Garden/Goldstream
9	Block	282-1		29 ha	Goldstream	Lookout Mtn/Goldstream
9	Block	282-6		25 ha	Goldstream	Lookout Mtn/Goldstream
9	Block	300-L		24 ha	Goldstream	Coppermine
9	Block	310-H		36 ha	Goldstream	Mid Goldstream
10	Block	100-S		24 ha	Downie	Front Downie Creek
10	Block	140-P		13 ha	Downie	Upper Downie Creek
10	Block	140-Y		13 ha	Downie	Upper Downie Creek
10	Block	220-V2		10 ha	Downie	Key Road
10	Block	234-2		10 ha	Downie	North Downie Loop
10	Block	274-4		40 ha	Goldstream	Brewster/Goldstream
10	Block	300-X		25 ha	Goldstream	Coppermine Road
10	Block	316-1		15 ha	Goldstream	Coppermine Road

10	Block	320-R		12 ha	Goldstream	Mid Goldstream
10	Block	320-S		30 ha	Goldstream	Mid Goldstream
10	Block	323-4		20 ha	Goldstream	Mid Goldstream
10	Road	North Gold Road		2.5 km	Goldstream	Upper Goldstream
10	Block	350-AA		1.3 ha	Goldstream	Upper Goldstream
10	Block	350-BB		12 ha	Goldstream	Upper Goldstream
10	Block	350-A		12 ha	Goldstream	Upper Goldstream
10	Block	350-J		16 ha	Goldstream	Upper Goldstream
10	Block	350-2		30 ha	Goldstream	Upper Goldstream

** Includes access roads and in-block roads.

Appendix 5: Map

1:50,000 scale Forest Stewardship Plan Map

(in pocket at back of binder)