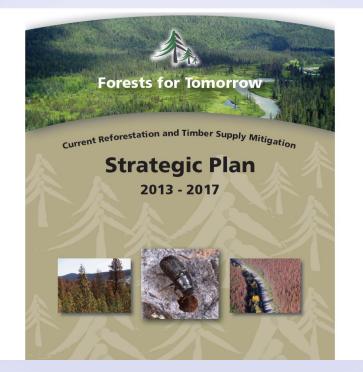


Strategic Plan 2013-2017

How are we doing relative to the strategic plan?



Matt LeRoy Sept 17, 2014



Vision

The impacts of catastrophic disturbances and constrained timber supplies are: (a) identified, prioritized and communicated to government to support investment decisions; and (b) consistent with those decisions, the impacts are effectively and efficiently mitigated by exemplary stand tending and reforestation activities that enhance forest values and support forest resilience.



Mission

FFT optimally utilizes available funding to reforest and manage productive forest land through the use of best science, and in consideration of all forest values and changing factors.



Goals

 Goal 1: Informed decision making to guide investment, delivery, reforestation and stand tending in a transparent manner that improves over time

- Information prepared and sent to government for investment decision
- Number of silviculture strategies upgraded
- Number of program components evaluated, Per cent of program audits with no major non-conformances
- Per cent of total program expenditures allocated to overhead.



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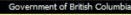
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Ministry Home

Ministry of Forests, Lands and Natural Resource Operations





Forests for Tomorrow

The Forests for Tomorrow Program was established by the B.C. Provincial Government in 2005 to respond to the catastrophic wildfires that occurred in the southern and central interior, and to the mountain pine beetle epidemic. The FFT program consists of three main categories, current reforestation, Timber Supply Mitigation and FRPA s108.

Current Reforestation

The current reforestation investment is aimed at improving the future timber supply and addressing risks to other forest values through the re-establishment of young forests on land that would otherwise remain under-productive. The program focuses on land that is primarily within the timber harvesting land base yet outside of forest industry obligations. Program emphasis is on surveying, site preparation and tree planting with these treatments being guided by strategic level program planning, seed supply planning, silviculture strategies and timber supply analyses. The up-front overview surveys and program planning will formulate a clear and full picture of a cost-effective program and budget profile.

Documents FFT Accomplishments FFT Bid Opportunities FFT Guidance FRPA s108 LBIS Planning Maps Ministry Standards Time Line

Timber Supply Mitigation



Goals

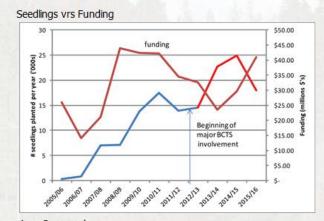
Goal 2: Improving mid and long term timber supply and establishing resilient forest ecosystems

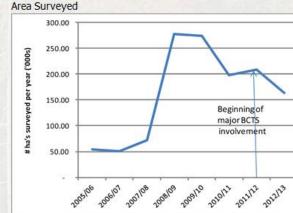
- Hectares surveyed, site prepared, planted, brushed, fertilized, spaced, and pruned per year.
- Volume gained through treatments.
- Forests For Tomorrow (FFT) Species Management and Density Targets. Amount of select seed (% Class A, Average genetic worth) sown by FFT



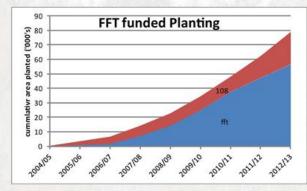
Forests for Tomorrow

FFT Accomplishments

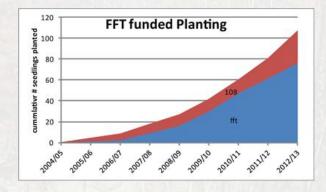




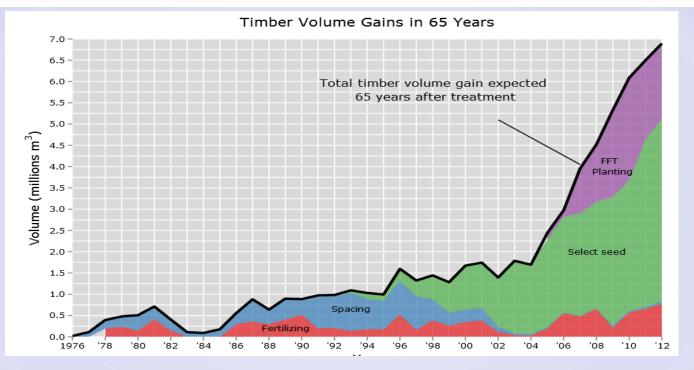
Area Planted



Seedlings Planted







Performance Measure 7: Timber volume gain from silviculture investments.

| Performance Measure | 2012/13 | 2013/14 | 2014/15 | 2015/16 |
|--|----------|---------------------|---------|---------|
| | Forecast | Target ² | Target | Target |
| Timber volume gain (millions of cubic metres) expected in 65 years from silviculture treatments completed ¹ | 7.7 | 8.3 | 8.3 | 8.3 |



Goals

 Goal 3: Best return on investments and activities for timber values in consideration of non-timber values

- Average Site index of areas treated
- GDP 10 and 65 years into the future
- Tonnage of CO2 sequestered 10 and 65 years into the future
- Cost/ha by type of treatment (e.g. planting, fertilization)
- Volume of wood-fibre utilized through FFT activities.



| What we said we would do: | What we did: | How we did it: |
|--|---|--|
| 2.77 million m³ in 65 years 2.8 million tonnes CO²e in 65 years 321 million GDP in 65 years 29,000 pd short term employment 2,363 FTE long-term employment in 65 years | 1.9 million m³ in 65 years calculated by 10,099ha x 2.9m³/ha x 65yrs 1.5 million tonnes CO²e in 65 years calculated by 1.9Mm³ x 0.81/m³ 220 million GDP in 65 years calculated by 1.9 Mm³ x \$116/m³ 65,568 pd short term employment calculated by (seed and nursery employment + survey employment + site prep employment + planting employment) = (10099/1) + (289986 x 0.1) + (6273 x 1) + (10099 x 2) 1999 FTE long-term employment in 65 years calculated by (2.9 potential volume gain m3/ha/ yr x 65 x 10099 x 1.05) / 1000 | 14,593,260 trees planted (10,099 ha). 6,273 ha site preparation 289,986 ha surveyed to assess areas, prescribe treatements and determine growth rates and survival on past FFT and FIA planting. 87,000 ha of backlog (pre 87 NSR) assessed eliminating 49,851 ha of NSR. |



Goals

 Goal 4: Safety is a component of all planning and delivery activities

- Benchmark and track accidents and incidents
- Review and, if needed, update/revise FFT safety policy and standards



Goals

 Goal 5: People Centric approach with active communciation, meaningful public engagement opportunities, and knowledgable staff

- -Communication effectiveness feedback, trends from surveys
- -Needs benchmarking and consistent follow up questions
- -Review and, if needed, update/revise FFT Communication Plan
- -Hold two FFT workshops per year (Spring and Fall), and prepare Synopsis of workshop findings and actions



Comments.....what's on your mind?

- Strengthen communication
- Strengthen performance monitoring
- Consulation (FN and Licensees) can be improved upon
- Desire to be more innovative
- Anticipated S.108 pressures



Burning Questions

• Who has them?