

**FFT SILVICULTURE PROGRAM:
STAND MANAGEMENT, REMEDIATION AND PROTECTION
LIST OF PROJECTS ON-GOING IN 2012/13**

ROUND 26	
Project Number: 685-2-R26	
<i>Applicant:</i>	McKenzie Forest Products Inc
<i>Activity:</i>	Silviculture remediation post fire
<i>Funding:</i>	\$187,840
<i>Description:</i>	The purpose of this project will be to regenerate acceptable levels of pine and spruce using chemical site preparation, infill planting and seeding in cutover and plantation areas, within the Fire #48 boundaries, containing very little to no conifer or hardwood regeneration due to severe post fire competition and post seeding drought conditions.
ROUND 30	
Project Number: 767-2-R30	
<i>Applicant:</i>	Tembec
<i>Activity:</i>	Blowdown Renewal
<i>Funding:</i>	\$469,570
<i>Description:</i>	This project will treat 290 hectares of a large blowdown that occurred in July 2006. A salvage operation was started in August 2007 and continued through to December 2007. This project will renew the last remaining portion of the salvaged harvest area and treat a portion of the unsalvaged area.
Project Number: 776-1-R30	
<i>Applicant:</i>	Westwind Forest Stewardship Inc.
<i>Activity:</i>	Shelterwood stand improvement
<i>Funding:</i>	\$586,500
<i>Description:</i>	This project would allow for a payment to be made to logging contractors to fell unmerchantable stems as defined by the CFSA to achieve silvicultural objectives. The stems that would be felled in conjunction with the harvest would otherwise interfere in creating required optimum light and space conditions for the establishment and maintenance of desirable regeneration
ROUND 31	
Project Number: 781-2-R31	
<i>Applicant:</i>	Clergue Forest Management Inc.
<i>Activity:</i>	Regeneration of burnt area
<i>Funding:</i>	\$115,512
<i>Description:</i>	In 2010 a forest fire occurred on the Algoma Forest consuming approximately 1405 ha of productive forest. Although some of these areas will regenerate naturally, others require seeding or planting. The total area to be planted is 115 ha and the area to be seeded is 471 ha.
Project Number: 783-1-R31	
<i>Applicant:</i>	Bancroft Minden Forest Company Ltd.
<i>Activity:</i>	Hardwood stand improvement
<i>Funding:</i>	\$363,000
<i>Description:</i>	Stand improvement (thinning and improvement by felling of marked trees below CFSA utilization standards) in uneven-aged and even-aged second-growth hardwood stands growing on high

	quality hardwood sites.
Project Number: 784-1-R31	
<i>Applicant:</i>	Algonquin Forestry Authority
<i>Activity:</i>	Hardwood improvement cutting
<i>Funding:</i>	\$311,400
<i>Description:</i>	Part of Eyre Township was formerly private land and was harvested heavily prior to sale to Crown and incorporation into Algonquin Park. Improvement cutting in tolerant hardwood stands on better sites will release good quality polewood and smaller saw-timber from competing low quality overstory and midstory competition. This treatment will prepare stands for commercial harvesting in 20 - 30 years.

Project Number: 785-1-R31	
<i>Applicant:</i>	Algonquin Forest Authority
<i>Activity:</i>	Stand improvement in current and recently harvested areas
<i>Funding:</i>	\$324,600
<i>Description:</i>	Felling of marginal and unmerchantable stems in order to establish and promote the growth of white pine, hard maple and mid-tolerant hardwood species on sites most suitable for their management. Poor market conditions for pulp quality fiber have created a need to fell marginal and unmerchantable material that would have previously been harvested and utilized when markets were more favorable.

Project Number: 786-1-R31	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Activity:</i>	Stand improvement in hardwood and conifer stands
<i>Funding:</i>	318,750
<i>Description:</i>	Request for funding assistance from the Forestry Futures Trust to facilitate harvest or felling and lopping of unmerchantable and/or currently unmarketable hardwoods and conifers to allow for the successful regeneration of white and red pine as well as improve overall stand structure within tolerant hardwood stands.

ROUND 32

Project Number: 788-1-R32	
<i>Applicant:</i>	MNR, North Bay District, Temagami Area.
<i>Activity:</i>	Intensive stand management of conifer plantations
<i>Funding:</i>	\$82,212
<i>Description:</i>	Tending of young pine (red, white & jack) and spruce (white) plantations using cleaning (manual) or pre commercial thinning. Young conifer regeneration frequently requires the removal of competing vegetation until it reaches a free-to-grow state. This project utilizing the latest scientific findings to support the appropriate cleaning method (i.e. brushsaw) on sites located close to a good road network. The submission also includes pre commercial thinning work in pine plantations that will reduce the age in which the trees reach merchantable size and will increase the value of the resulting products (e.g. utility poles).

Project Number: 789-2-R32	
<i>Applicant:</i>	First Resource Management Group (as an agent for Abitibi River Forest Management Inc.)
<i>Activity:</i>	Renew poorly regenerated areas due to insect infestation
<i>Funding:</i>	\$1,220,000
<i>Description:</i>	The objective for Phase I is to intensively renew 1,000 hectares of poorly regenerating stands located within the Abitibi River Forest. These sites have failed to meet silvicultural ground rule

	standards following harvest and salvage operations due to natural disturbance damage caused by a multi-year forest tent caterpillar infestation. These sites are highly productive, calcareous lacustrine clay soils or rich silty loams that were mostly dominated by trembling aspen. In an effort to maintain our current allowable harvest, an effective renewal treatment will ensure these productive, operationally accessible sites, located within the intensive management zones for fibre procurement contribute to the existing and future forest management plan objectives of the Abitibi River Forest.
Project Number: 790-2-R32	
<i>Applicant:</i>	Whitefeather Forest Management Corp.
<i>Activity:</i>	Renewal of a prescribe burn on a blowdown area
<i>Funding:</i>	\$68,700
<i>Description:</i>	This project will enable the regeneration, through aerial seeding, of an area of blow down that was prescribed burned in 2010. The project includes the collection of jack pine cones, seed extraction and aerial seed application
Project Number: 793-1-R32	
<i>Applicant:</i>	Domtar Pulp and Paper Products Inc.
<i>Activity:</i>	Jack pine precommercial thinning to meet critical sawlog shortage
<i>Funding:</i>	\$246,865
<i>Description:</i>	This project consists of manually spacing approximately 509 ha of young overly dense Pj stands to increase the availability of Pj sawlog material 30 - 50 yrs in the future. The spacing will also concentrate volume on fewer stems increasing the value of the stand rotation. This project will also provide employment for the local community and First Nations people.
Project Number: 794-2-R32	
<i>Applicant:</i>	Domtar Inc.
<i>Activity:</i>	Site prepare and regenerate a blow down area
<i>Funding:</i>	\$27,000 – CANCELLED BY APPLICANT
<i>Description:</i>	The proposed project is to site prepare and regenerate an area blown down in a wind event in 2007. The proposal is to use a low intensity prescribed burn and seed remaining on site. Salvage did not occur with this area due to access feasibility and terrain. Fire will be used as the renewal treatment to prepare a seed bed and accelerate regeneration within the blowdown area. In addition, the tool of fire will also reduce fuel loading associated with the blowdown and this will reduce future fire fuels.
Project Number: 795-1-R32	
<i>Applicant:</i>	Westwind Forest Stewardship Inc.
<i>Activity:</i>	Stand conversion from off-site hardwoods to pine-spruce
<i>Funding:</i>	\$26,550
<i>Description:</i>	This project will allow follow-up silvicultural activities to take place in an off-site, poor quality degraded hardwood stand with some individuals and groups of exceptional white and red pine and white spruce mature trees. Site preparation and planting will occur to convert this site to a much higher proportion of conifer trees in a restoration project.
Project Number: 796-1-R32	
<i>Applicant:</i>	Bancroft Minden Forest Company Ltd.
<i>Activity:</i>	White pine tending and stand improvement
<i>Funding:</i>	\$69,000
<i>Description:</i>	This project will support intensive forest management activities to restore white pine on sites

	which supported these species in the past and facilitate the next stage of treatment in the shelterwood silvicultural system.
Project Number: 797-5-R32	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Activity:</i>	White & red pine- backlog tending for "Z" lands
<i>Funding:</i>	\$140,000
<i>Description:</i>	Request for funding assistance to facilitate the tending of backlog ('Z' land) white and red regeneration in pine shelterwood stands and clearcut conversion sites.
Project Number: 798-1-R32	
<i>Applicant:</i>	EACOM Timber Corporation
<i>Activity:</i>	Pre-commercial thinning project
<i>Funding:</i>	\$355,750
<i>Description:</i>	The Pineland Forest has a long history of intensive silviculture treatments on highly productive sites. This project proposes to pre-commercially thin free-to-grow stands which require density regulation to ensure they continue to produce volume gains, superior wood quality characteristics and increased percentage of sawlog material into the future.
ROUND 33	
Project Number: 799-2-R33	
<i>Applicant:</i>	Miisun Integrated Resource Management Inc.
<i>Activity:</i>	Salvage area renewal proposal
<i>Funding:</i>	\$245,697
<i>Description:</i>	This project includes the site prep and planting of approx. 622,500 seedlings on 418.5 ha of area that was infested with Pj budworm and subsequently killed in 2006 and 2010 respectively. This project area is traditionally a spring and summer harvest operating area, within 40 km of 2 local sawmills and a laminated strand lumber mill and 150-250 km from 2 pulp mills; therefore the re-establishment of this close operating and viable productive area will potentially serve 5 local fiber users
Project Number: 801-2-R33	
<i>Applicant:</i>	Domtar Inc.
<i>Activity:</i>	Remediation of area burned in 2010
<i>Funding:</i>	\$183,304
<i>Description:</i>	In May 2010, a fire referred to as Red 26 on the Rocky Road burnt approximately 517 ha of previously depleted and regenerated area. The areas burnt have not seed source as a result the regenerated stands aged 4- 6 years. The areas require planting to regenerate.
Project Number: 803-2-R33	
<i>Applicant:</i>	First Resource Management Group
<i>Activity:</i>	Blowdown cleanup and renewal
<i>Funding:</i>	\$117,800
<i>Description:</i>	This proposal is for the cleanup/salvage and renewal of 60 hectares of healthy, poplar dominated productive Crown forest that was severely damaged by violent winds in July, 2011 on the Timiskaming Forest. In an effort to maintain our current allowable harvest, this well-accessed area will be intensively regenerated and require mechanical site preparation, purchasing containerized tree seedlings as well as tree planting and plantation tending to contribute to the existing and future forest management plan objectives of the Timiskaming Forest.

Project Number: 804-2-R33	
<i>Applicant:</i>	Tembec
<i>Activity:</i>	Helicopter planting post fire
<i>Funding:</i>	\$182,030.40
<i>Description:</i>	This project will artificially regenerate approximately 160 ha of natural fire that occurred in the spring of 2010 on the Gordon Cosens Forest within the area of application as outlined in OMNR's Ontario Woodland Caribou Conservation Plan (CCP)
Project Number: 805-2-R33	
<i>Applicant:</i>	Algonquin Forest Authority
<i>Activity:</i>	Planting of wind damaged areas
<i>Funding:</i>	\$35,250
<i>Description:</i>	Mechanical site preparation and planting of red and white pine in wind damaged areas of North-eastern Algonquin Park. Damage is as a result of wind storms in the summer of 2006 that were previously unavailable for treatment, as well as recently affected areas resulting from high winds in the summer of 2011.
Project Number: 806-1-R33	
<i>Applicant:</i>	Mazinaw Lanark Forest Inc.
<i>Activity:</i>	Intensive silvicultural treatment of hardwood and pine stand on productive sites
<i>Funding:</i>	\$ 191,760
<i>Description:</i>	Intensive silvicultural treatment of hardwood and pine stand on productive sites to improve their growth, quality and structure in order to address future wood supply issues, by targeted removal of low quality, undesirable and non-merchantable tree in forest stands managed for quality products