

FFT SILVICULTURE PROGRAM:
LIST OF PROJECTS COMPLETED IN 2015/16

Project Number: 767-2-R30	
<i>Applicant:</i>	Tembec
<i>Forest:</i>	Gordon Cosens
<i>Funded:</i>	\$ 385,767
<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: 786-1-R31	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funded</i>	\$ 322,185
<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
Project Number: 803-2-R33	
<i>Applicant:</i>	First Resource Management Group
<i>Forest:</i>	Timiskaming
<i>Funding:</i>	\$ 81,038
<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: 816-1-R34	
<i>Applicant:</i>	Westwind Forest Stewardship Inc.
<i>Forest:</i>	French Severn
<i>Funding:</i>	\$ 549,391
<i>Description:</i>	This project involves felling poor quality, defective and diseased stems within a selection management stand to achieve silvicultural objectives to promote improvements in growth and quality for future saw log production. The silvicultural treatment of felling unmerchantable material would normally take place in conjunction with the harvest.
Project Number: 817-2-R34	
<i>Applicant:</i>	Westwind Forest Stewardship Inc.
<i>Forest:</i>	French Severn
<i>Funded</i>	\$ 118,315
<i>Description:</i>	This project will allow for silviculture treatments to occur to increase and maintain pine stocking levels in white/red pine shelterwood stands. An aerial herbicide treatment will release pine regeneration that does not exist while preparing the site for a supplemental planting project to improve stocking levels. This is a FFT project required to conduct silviculture treatments that cannot be afforded as FRT fund dollar have not been collected due to an insolvency of a licensee.

Project Number: 825-2-R35	
<i>Applicant:</i>	Miisun Integrated Resource Management Inc.
<i>Forest:</i>	Kenora
<i>Funded</i>	\$ 33,154
<i>Description:</i>	This project Includes the site preparaton, planting and tending of approximately 1,000,000 seedlings on 767 hectares of area that blew down in a wind event in late June 2012. This project area is traditionally a spring and summer harvesting operating area, situated between hardwood and softwood markets in Kenora, Fort Frances and Dryden. The harvest and timely renewal of this area is very important to the wood supply and future forest health of the area.
Project Number: 826-1-R35	
<i>Applicant:</i>	EACOM Timber Corporation (as Agent for Northshore Forest Inc.)
<i>Forest:</i>	Northshore
<i>Funded:</i>	\$ 87,349
<i>Description:</i>	The objective of this project is to significantly improve the health, development and quality of tolerant hardwood stands (sugar maple & yellow birch) on the Northshore Forest. Stands are in poor health due to decades of harvesting without tree marking or stand improvement treatments. This project is designed to implement a stand improvement treatment that will ensure the removal undesirable growing stock (trees) thereby allowing stand health and quality to improve in the shortest possible time.
Project Number: 828-1-R35	
<i>Applicant:</i>	Clergue Forest Management Inc.
<i>Forest:</i>	Algoma
<i>Funded:</i>	\$ 557,715
<i>Description:</i>	Algoma Forest tolerant hardwoods have a high percentage of poor quality trees defined as unacceptable growing stock (UGS) that should be removed from stands to Increase growth Increment on higher quality stems and to promote renewal through natural regeneration. A portion of these UGS trees are either unmerchantable or are marginally economic to harvest. Funding from FFT will support removal of UGS trees, promoting the performance of residual trees.
Project Number: 829-1-R35	
<i>Applicant:</i>	The Vermillion Forest Management Company Ltd
<i>Forest:</i>	Sudbury
<i>Funded:</i>	\$ 64,788
<i>Description:</i>	The objective of the project is to increase the white and red pine component and therefore future yield of these species in White Pine Uniform Shelterwood (PWUS) forest unit stands that have received a regeneration harvest. Aerial and manual tending is proposed for stands near permanent roads and processing facilities. Interim renewal status targets have been met, but a tremendous opportunity exists to accelerate achievement of crop height targets for subsequent removal stage harvests and to ensure top-end PWUS stands are established for the next rotation
Project Number: 830-2-R35	
<i>Applicant:</i>	Ministry of Natural Resources, Wawa District, Manitouswadge Area Office
<i>Forest:</i>	Big Pic
<i>Funded</i>	\$ 11,396
<i>Description:</i>	This project proposes to treat by direct planting 43 hectares of previously regenerated, productive forest in the Twin Falls area that was disturbed by Wawa #12 wildfire in June 2011. The project is planned over a three fiscal year period commencing with seeding of the nursery crop in early 2013, growing and overwintering of the crop (winter 2013/14), and planting in late spring 2014.

	No site preparation is prescribed on this site, however due to heavy growth of grasses and herbaceous plants a larger size seedling is needed. Plantation tending with herbicide is not anticipated but if required it will occur beyond this project time frame.
Project Number: 832-2-R35	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funded</i>	\$ 4,937
<i>Description:</i>	This project will renewal of a 30 ha jack pine stand that was severely impacted by freezing rain and snow damage sustained during the winter of 2011/12.
Project Number: 836-2-R35	
<i>Applicant:</i>	Bancroft Minden Forest Company Inc.
<i>Forest:</i>	Bancroft Minden
<i>Funded</i>	\$ 178,916
<i>Description:</i>	This project will restore red and white pine on sites currently supporting poor quality hardwood and mixedwood stands and in shelterwood sites managed prior to the inception of the Forest Renewal Trust where previous regeneration efforts were not successful.
Project Number: 837-1-R35	
<i>Applicant:</i>	EACOM Timber Corporation
<i>Forest:</i>	Spanish
<i>Funded</i>	\$ 371,258
<i>Description:</i>	Seeded jack pine areas tend to track on a lower volume yield due to expected, less than desirable densities of these stands. Pre-commercial tending programs allow for density management, allowing superior trees to be retained, permitting them to grow faster. Shortening the expected rotation age of these trees will help minimize the forecasted volume shortages due to the forest age class structure, and help ensure future quality value added products.
Project Number: 838-2-R36	
<i>Applicant:</i>	Sioux Lookout District Ministry of Natural Resources and Fire Management Headquarters
<i>Forest:</i>	Lac Seul
<i>Funded</i>	\$ 25,314
<i>Description:</i>	This project applies prescribed fire to 940 ha of tornado damaged forest, for the purposes of hazard reduction, forest renewal and fire science research. This project is closely resembles the approved Socket Lake prescribed burn because the damage occurred in the same tornado event and is within the same geographic area. Several efficiencies will be realized if these projects occur simultaneously
Project Number: 845-2-R36	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funded</i>	\$ 55,285
<i>Description:</i>	A three year project to renew stands degraded by poor or inappropriate management practices back to red and white pine. These sites no longer contain adequate white and/or red pine stocking to maintain a shelterwood management system and are currently regenerating to red maple that ranges from 6 to 10 meters in height and 6 to 20 centimeters in diameter.
Project Number: 852-1-R37	
<i>Applicant:</i>	Nipissing Forest Resource Management Inc.

<i>Forest:</i>	Nipissing
<i>Funded</i>	\$ 249,464
<i>Description:</i>	Manual tending of white pine stands, with low red and white pine dominance will remove advanced conifer competition in the sapling and mid-story layer left uncut following the harvest. Aerially applied herbicide reduce advanced hardwood competition.
Project Number: 854-2-R37	
<i>Applicant:</i>	Bancroft Minden Forest Company Inc.
<i>Forest:</i>	Bancroft Minden
<i>Funded</i>	\$ 66,614
<i>Description:</i>	Rehabilitation of blowdown in an area suited to red pine
Project Number: 862-2-R38	
<i>Applicant:</i>	Algonquin Forestry Authority
<i>Forest:</i>	Algonquin Park
<i>Funded</i>	\$ 149,481
<i>Description:</i>	Mechanical site preparation and planting of nursery grown pine and spruce stock on approximately 190 hectares damaged by windstorm that occurred in the summer of 2013.
Project Number: 868-1-R38	
<i>Applicant:</i>	Ministry of Natural Resources, North Bay District, Temagami Area
<i>Forest:</i>	Temagami
<i>Funded</i>	\$ 1,021
<i>Description:</i>	This project will tend the strips that acted as buffers when aerial herbicide was applied. This project will enable critical treatments that will reduce inter-competition and spacing to reduce intra-competition to occur. This project will consist of release of white pine from competition using ground based chemicals.
Project Number: 869-1-R38	
<i>Applicant:</i>	Domtar Inc.
<i>Forest:</i>	Wabigoon
<i>Funded</i>	\$82,513
<i>Description:</i>	This project consists of manually spacing approximately 180 hectares of young overly dense jack pine stands to increase the availability of jack pine saw log material 30-50 years in the future. The spacing will also concentrate volume on fewer stems increasing the value of the stand at rotation.
Project Number: 870-2-R38 closed and combined with 901	
<i>Applicant:</i>	Domtar Inc./Dryden District
<i>Forest:</i>	Wabigoon
<i>Funded</i>	\$2,368
<i>Description:</i>	This project is to salvage and reforest 85 hectares on the north east side of Dore Lake. The area has been adversely affected first by spruce budworm in the 1980's and subsequently the dead trees were blown down. The project will return the site to full stocking and result in increased future wood supply.
Project Number: 896-2-R40	
<i>Applicant:</i>	Nipissing Forest Resource Management Inc.
<i>Forest:</i>	Nipissing
<i>Funding:</i>	\$ 19,582

<i>Description:</i>	A one year project is planned for intensive renewal treatments. Red/white pine and white spruce plantations are being established on the site. It was salvage harvested in 2013/14 as a result of 2010 spruce budworm damage.
Project Number: 899-4-R40	
<i>Applicant:</i>	Ministry of Natural Resources & Forestry
<i>Forest:</i>	Caribou
<i>Funded</i>	\$56,240
<i>Description:</i>	This one year project focuses on applying prescribed fire to unmanaged roadside slash debris for the purpose of reclaiming productive ground. Due the bankruptcy of a major licensee-in 2009, large amounts of unmanaged debris (mainly in delimeter slash) was left at roadside. An aerial ignition test burn of this roadside debris (approximately 200 ha) was completed in fall of 2014 and proved to be very effective at removing the debris. This project encompasses approximately 1,180 ha, the remaining area requiring treatment.
Project Number: 904-4-R40	
<i>Applicant:</i>	Ministry of Natural Resources & Forestry
<i>Forest:</i>	English River
<i>Funded</i>	\$162,837
<i>Description:</i>	This 1 year project focuses on applying prescribed fire to roadside slash debris for the purposed of reclaiming productive land. Due to the bankruptcy of a major licensee in 2009, large amounts of unmanaged debris (mainly delimeter slash) was left at roadside. The focus will be to create plantable sites by reducing the debris such that we can re-establish the conifer condition that many of these areas are capable of supporting. The roadside areas are highly productive sites capable of increasing the total areas by 5-10% of gross total area.