

**FFT SILVICULTURE PROGRAM:
STAND MANAGEMENT, REMEDIATION AND PROTECTION
LIST OF PROJECTS ON-GOING IN 2014/15**

ROUND 26	
Project Number: 685-2-R26	
<i>Applicant:</i>	McKenzie Forest Products Inc
<i>Forest:</i>	Lac Seul
<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>Forest:</i>	Gordon Cosens
<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.
ROUND 31	
Project Number: 786-1-R31	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<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 33	
Project Number: 799-2-R33	
<i>Applicant:</i>	Miisun Integrated Resource Management Inc.
<i>Forest:</i>	Kenora
<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: 803-2-R33	
<i>Applicant:</i>	First Resource Management Group
<i>Forest:</i>	Timiskaming
<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.
ROUND 34	
Project Number:807-2-R34	
<i>Applicant:</i>	Domtar Inc.
<i>Forest:</i>	Trout
<i>Funding:</i>	\$119,675
<i>Description:</i>	In May of 2010, a fire referred to as Red 26 on the Rocky Rd burnt approx 233ha of standing mature mixed conifer. These burnt tree were left for a year, and salvaged for pulp and fuel wood. This is part 2 of the remediation project as FFT 801-2-R33 was previously approved for the planting of area previously regenerated and burnt.
Project Number: 816-1-R34	
<i>Applicant:</i>	Westwind Forest Stewardship Inc.
<i>Forest:</i>	French Severn
<i>Funding:</i>	\$720,375
<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 sawlog production. The silvicultural treatment of felling unmerchantable material would normally take place in conjunction with the harvest.
Project Number:817-4-R34	
<i>Applicant:</i>	Westwind Forest Stewardship Inc.
<i>Forest:</i>	French Severn
<i>Funding:</i>	\$121,746
<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: 819-1-R34	
<i>Applicant:</i>	Algonquin Forestry Authority
<i>Forest:</i>	Algonquin Park
<i>Funding:</i>	\$139,600
<i>Description:</i>	This project will pre-commercially thin red and jack pine plantations. Approximately 2/3 of the project is in areas that were planted after a large jack pine budworm salvage operation in the late 1970s and early 1980s. Densities will generally be reduced by 1/3, improving the health and vigor of the plantations, and make them less susceptible to

	weather related damage. The treatments will also create opportunities for viable commercial thinning in the short term, and produce valuable utility poles in the long term.
ROUND 35	
Project Number: 825-2-R35	
<i>Applicant:</i>	Miisun Integrated Resource Management Inc.
<i>Forest:</i>	Kenora
<i>Funding:</i>	\$504,415
<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>Funding:</i>	\$113,400
<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>Funding:</i>	\$900,000
<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>Funding:</i>	\$95,810
<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, Manitowadge Area Office
<i>Forest:</i>	Big Pic
<i>Funding:</i>	\$14,655
<i>Description:</i>	As managers of the Big Pic Forest, the Ministry of Natural Resources 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: 831-1-R35	
<i>Applicant:</i>	Westwind Forest Stewardship Inc.
<i>Forest:</i>	French Severn
<i>Funding:</i>	\$653,140
<i>Description:</i>	This project will allow forest operators to carryout stand improvement in conjunction with the harvest in tolerant hardwood and pine dominated stands to fell unmerchantable stems as defined by the CFSA, to achieve silvicultural objectives. This will improve light and space growing conditions for the establishment and maintenance of desirable regeneration and to provide proper spacing of residual trees for future stand entries.
Project Number: 832-2-R35	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funding:</i>	\$14,100
<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: 836-1-R35	
<i>Applicant:</i>	Bancroft Minden Forest Company Inc.
<i>Forest:</i>	Bancroft Minden
<i>Funding:</i>	\$270,700
<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>Funding:</i>	\$330,000
<i>Description:</i>	Forest Management plans have historically required the artificial regeneration programs on Jack Pine dominant sites to be approx 50% planted and 50% seeded. The seeded 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.
ROUND 36	
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>Funding:</i>	\$48,000
<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: 839-2-R36	
<i>Applicant:</i>	Domtar Inc.
<i>Forest:</i>	Trout
<i>Funding:</i>	\$265,020
<i>Description:</i>	The proposed project is to use prescribed fire to prepare the balance of the 2008 blow down area for reforestation. In 2008 a substantial area between Okanse Lake and Confederation Lake was affected by a wind event resulting in a damaged, unproductive and underutilized area that consists of horizontal stems. The area was partially salvaged and reforested. MNR experimented with prescribed fire on 14.5 hectares (2010-2012). This application is to complete the remediation of the balance of the affected area.
Project Number: 845-2-R36	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funding:</i>	\$57,000
<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: 846-2-R36	
<i>Applicant:</i>	Mazinaw-Lanark Forest Inc.
<i>Forest:</i>	Mazinaw-Lanark
<i>Funding:</i>	\$176,207
<i>Description:</i>	Intensive silvicultural restoration treatment in white pine stands degraded by past practices.
Project Number: 847-1-R36	
<i>Applicant:</i>	Algonquin Forestry Authority
<i>Forest:</i>	Algonquin Park
<i>Funding:</i>	\$305,100
<i>Description:</i>	This project will fell marginal and unmerchantable stems in order to establish and promote the growth of pine, mid-tolerant and tolerant hardwood crop trees on sites most suitable for their management. Work will focus on the removal of diseased and poor quality stems.

ROUND 37	
Project Number: 849-2-R37	
<i>Applicant:</i>	Miisiun Integrated Resource Management Inc.
<i>Forest:</i>	Kenora
<i>Funding:</i>	\$82,723
<i>Description:</i>	This project includes the site preparation, planting and tending of approximately 215,000 seedlings on 180 hectares of area that was damaged during an ice storm in November 2012. The harvest and timely renewal of this area is very important to the wood supply and future forest health of the area.
Project Number: 850-2-R37	
<i>Applicant:</i>	Dryden Forest Management Company Limited
<i>Forest:</i>	Dryden
<i>Funding:</i>	\$234,724
<i>Description:</i>	This project proposes to harvest and reforest low volume mixed wood stands to conifer leading forest units. The areas contain off-site trembling aspen and would benefit from a harvest and conversion to a conifer leading forest unit to improve short term and long term future wood supply.
Project Number: 852-1-R37	
<i>Applicant:</i>	Nipissing Forest Resource Management Inc.
<i>Forest:</i>	Nipissing
<i>Funding:</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>Funding:</i>	\$58,950
<i>Description:</i>	Rehabilitation of blowdown in an area suited to red pine
Project Number:855-1-R37	
<i>Applicant:</i>	Bancroft Minden Forest Company Inc.
<i>Forest:</i>	Bancroft Minden
<i>Funding:</i>	\$363,000
<i>Description:</i>	Stand improvement (felling of marked trees below CFSA utilization standards) in uneven-aged and even aged second growth hardwood stand growing on high quality hardwood sites.
Project Number: 856-1-R37	
<i>Applicant:</i>	Mazinaw-Lanark Forest Inc.
<i>Forest:</i>	Mazinaw-Lanark
<i>Funding:</i>	\$154,584
<i>Description:</i>	Removal of undesirable and non-merchantable trees on productive sites occupied by tolerant hardwood, oak and pine stands will enhance growth rate, wood quality and address future wood supply.

Project Number: 857-1-R37	
<i>Applicant:</i>	Algonquin Forestry Authority
<i>Forest:</i>	Algonquin Park
<i>Funding:</i>	\$397,906
<i>Description:</i>	Manual cleaning of areas damaged by 2006 blowdown. Brush saws will be used to remove competition from around planted and naturally regenerating pine, spruce and mid tolerant hardwood crop trees.
Project Number: 858-1-R37	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funding:</i>	\$62,500
<i>Description:</i>	This project will fund 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 and red oak.
Project Number: 859-2-R37	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funding:</i>	\$35,000
<i>Description:</i>	A three year project, to renew stands affected by severe wind events which occurred during the fall of 2012 in the southern portion of the unit. This area was salvaged during the 2012/2013 winter months and the intention is to renew the site to red pine.
ROUND 38	
Project Number: 862-2-R38	
<i>Applicant:</i>	Algonquin Forestry Authority
<i>Forest:</i>	Algonquin Park
<i>Funding:</i>	\$150,290
<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: 863-2-R38	
<i>Applicant:</i>	Algonquin Forestry Authority
<i>Forest:</i>	Algonquin Park
<i>Funding:</i>	\$24,860
<i>Description:</i>	Mechanical site preparation and planting of nursery grown pine on approximately 40 hectares (ha) to restore pine to areas that have been degraded by past management practices. The site is within 50 km of several pine mills and a pole processing facility, and is not subject to the seasonal wildlife and recreational restrictions associated with the vast majority of our pine growing sites.
Project Number: 864-3-R38	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funding:</i>	\$29,350.00
<i>Description:</i>	This project restores stands affected by <i>Armillaria</i> . The affected red pine was salvaged from the

	areas in the summer/fall of 2006. This is a three year project with the intent to renew the site to white pine.
Project Number: 865-2-R38	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funding:</i>	\$48,688
<i>Description:</i>	This project restores stands affected by blowdown which occurred during the summer of 2006. The affected trees were salvaged from the areas in the summer/fall of 2006. This is a three year project with the intent to renew the site to white and/or red pine depending on residual overstory.
Project Number: 866-2-R38	
<i>Applicant:</i>	Tembec
<i>Forest:</i>	Romeo Malette
<i>Funding:</i>	\$876,641
<i>Description:</i>	This project proposes to renew 700 hectares of plantation and some adjacent areas burned in May 2012 by Timmins Fire #09-2012. Plantation re-establishment will be to a pre-burn species composition of mainly jack pine with some components of black spruce and white spruce. These areas will require higher cost silviculture treatments (i.e. heavy mechanical site preparation) to be regenerated successfully.
Project Number: 867-1-R38	
<i>Applicant:</i>	First Resource Management Group Inc. acting as agent for Timiskaming Forest Alliance Inc.
<i>Forest:</i>	Timiskaming
<i>Funding:</i>	\$226,000
<i>Description:</i>	Pre-commercial thinning of 600 hectares on predominantly jack pine plantations.
Project Number: 868-1-R38	
<i>Applicant:</i>	Ministry of Natural Resources, North Bay District, Temagami Area
<i>Forest:</i>	Temagami
<i>Funding:</i>	\$17,214
<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>Funding:</i>	\$102,378
<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 sawlog 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	
<i>Applicant:</i>	Domtar Inc./Dryden District
<i>Forest:</i>	Wabigoon
<i>Funding:</i>	\$77,499

<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: 872-4-R38	
<i>Applicant:</i>	Sioux Lookout District MNR, Resolute FP Canada Inc., and AFFES
<i>Forest:</i>	Caribou
<i>Funding:</i>	\$23,000.00
<i>Description:</i>	This project focuses on applying prescribed fire to roadside slash debris for purposes of reclaiming productive ground. Due to the bankruptcy of a major licensee (BFPL) in 2009, large amounts of unmanaged debris (mainly delimeter slash) were left at roadside. This project will provide the basis for determining the efficacy of future larger scale projects in the NW Region.
Project Number: 873-2-R38	
<i>Applicant:</i>	Greenmantle Forest Inc.
<i>Forest:</i>	Lakehead
<i>Funding:</i>	\$309,589
<i>Description:</i>	The proposed project will entail stand remediation on approximately 300 hectares of low stocked, budworm damaged forest along the east side of the Black Sturgeon River. The project will include Aerial Chemical Site Preparation of shrub rich harvested stands, followed by Mechanical Site Preparation, Planting and Tending where necessary.
Project Number: 876-1-R38	
<i>Applicant:</i>	Ne-daa-Kii-Me-Naan Inc./Nipigon District/Geraldton Area
<i>Forest:</i>	Kenogami
<i>Funding:</i>	\$576,300
<i>Description:</i>	A manual spacing project will space extremely overcrowded fire origin jack pine stands which are showing signs of stagnation.
Project Number: 877-3-R38	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funding:</i>	\$24,000.00
<i>Description:</i>	The project restores stands affected by <i>Armillaria</i> . The affected red pine was salvaged from the areas in the summer/fall of 2006. The one year project is an enhanced tending project to release white pine and red oak regeneration.
Project Number: 878-2-R38	
<i>Applicant:</i>	Ottawa Valley Forest Inc.
<i>Forest:</i>	Ottawa Valley
<i>Funding:</i>	\$29,350.00
<i>Description:</i>	This project restores stands affected by <i>Armillaria</i> . The affected red pine was salvaged from the areas in the summer/fall of 2006. This is a three year project with the intent to renew the site to white pine.