## **FFT SILVICULTURE PROGRAM:**

List of Projects On-going in 2015/16

ROUND 26	
	per: 685-2-R26
Applicant:	McKenzie Forest Products Inc
Forest:	Lac Seul
Funding:	\$187,840
Description:	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 33	
	per: 799-2-R33
Applicant:	Miisun Integrated Resource Management Inc.
Forest:	Kenora
Funding:	\$245,697
Description:	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 reestablishment of this close operating and viable productive area will potentially serve 5 local fiber users
ROUND 34	
Project Numb	
Applicant:	Domtar Inc.
Forest:	Trout
Funding:	\$119,675
Description:	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 Numb	per: 819-1-R34
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funding:	\$139,600
Description:	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 Numb	per: 831-1-R35
Applicant:	Westwind Forest Stewardship Inc.

Forest:	French Severn
Funding:	\$653,140
Description:	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.
ROUND 36	
	per: 839-2-R36
Applicant:	Domtar Inc.
Forest:	Trout
Funding:	\$265,020
Description:	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 Numb	per: 846-2-R36
Applicant:	Mazinaw-Lanark Forest Inc.
Forest:	Mazinaw-Lanark
Funding:	\$176,207
Description:	Intensive silvicultural restoration treatment in white pine stands degraded by past practices.
Proiect Numb	per: 847-1-R36
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funding:	\$305,100
Description:	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 Numb	per: 849-2-R37
Applicant:	Miisiun Integrated Resource Management Inc.
Forest:	Kenora
Funding:	\$82,723
Description:	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 Numb	per: 850-2-R37
Applicant:	Dryden Forest Management Company Limited
Forest:	Dryden  Dryden
Funding:	\$234,724
Description:	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 Numb	per:855-1-R37
Applicant:	Bancroft Minden Forest Company Inc.
Forest:	Bancroft Minden
Funding:	\$363,000
Description:	Stand improvement (felling of marked trees below CFSA utilization standards) in uneven-aged and
<u>,                                      </u>	even aged second growth hardwood stand growing on high quality hardwood sites.
Project Numb	per: 856-1-R37
Applicant:	Mazinaw-Lanark Forest Inc.
Forest:	Mazinaw-Lanark
Funding:	\$154,584
Description:	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 Numb	per: 857-1-R37
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funding:	\$397,906
Description:	Manual cleaning of areas damaged by 2006 blowdown. Brush saws will be used to remove
2 000.16 0.0111	competition from around planted and naturally regenerating pine, spruce and mid tolerant
	hardwood crop trees.
Project Numb	per: 858-1-R37
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funding:	\$62,500
Description:	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 Numb	per: 859-2-R37
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funding:	\$35,000
Description:	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.
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ROUND 38	052 2 020
	per: 863-2-R38
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funding:	\$24,860
Description:	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	
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funding:	\$29,350.00
Description:	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 Numb	per: 865-2-R38
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley  Ottawa Valley
Funding:	\$48,688
Description:	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.
Burtan Maria	055 2 220
	per: 866-2-R38
Applicant:	Tembec
Forest:	Romeo Malette
Funding:	\$876,641
Description:	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.
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	per: 867-1-R38
Applicant:	First Resource Management Group Inc. acting as agent for Timiskaming Forest Alliance Inc.
Forest:	Timiskaming
Funding:	\$226,000
Description:	Pre-commercial thinning of 600 hectares on predominantly jack pine plantations.
Project Numb	per: 872-4-R38
Applicant:	Sioux Lookout District MNR, Resolute FP Canada Inc., and AFFES
Forest:	Caribou
Funding:	\$23,000.00
Description:	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 delimber slash) were left at roadside. This project will provide the basis for determining the efficacy of future larger scale projects in the NW Region.
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	Der: 873-2-R38
Applicant:	Greenmantle Forest Inc.
Forest:	Lakehead
Funding:	\$309,589
Description:	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 Numb	per: 876-1-R38
Applicant:	Ne-daa-Kii-Me-Naan Inc./Nipigon District/Geraldton Area
Forest:	Kenogami
Funding:	\$576,300
Description:	A manual spacing project will space extremely overcrowded fire origin jack pine stands which are showing signs of stagnation.
Project Numb	per: 877-3-R38
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funding:	\$24,000.00
Description:	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.
Proiect Numb	per: 878-2-R38
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funding:	\$29,350.00
Description:	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.
ROUND 39	
Project Numb	per: 879-2-R39
Applicant:	Westwind Forest Stewardship Inc.
Forest:	French/Severn
Funding:	\$270,867
Description:	A two year project in heavily degraded areas due to past budworm, overmature mixedwood conditions, white pine blister rust and invasive scots pine. Mechanical and chemical site preparation followed by planting of primarily red pine – with much lesser amounts of white spruce and white pine are planned on these productive accessible sites.
Project Numb	per: 880-1-R39
Applicant:	Westwind Forest Stewardship Inc.
Forest:	French Severn
Funding:	\$568,955
Description:	A three year stand improvement project involving the felling of unmerchantable trees in order to meet silvicultural objectives of providing light, spacing and quality improvement to both overstory and understory trees. The main target species to benefit are those that provide for the production of quality sawlog material. Specifically, this treatment will benefit tolerant hardwoods (primarily sugar maple, yellow birch, red oak, black cherry) and Great Lakes St. Lawrence conifers (primarily white pine, red pine, hemlock).
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•	Der: 881-1-R39
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funding:	\$289,564
Description:	A three year project to renew existing red maple and balsam fir stands back to red and white pine shelterwood system stocking standards

Project Number: 882-2-R39	
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funding:	\$43,223
Description:	A three year project to renew stands affected by severe winds in July, 2013. The proposed area
2 000pe	was salvaged during the summer in 2014. Deep, sandy loam and good access make this area a
	good candidate for renewal to red pine.
Project Numb	per: 883-2-R39
Applicant:	First Resource Management Group Inc. acting as agent for Timiskaming Forest Alliance Inc.
Forest:	Timiskaming Forest
Funding:	\$714,652
Description:	A three year project to intensively renew crown land after the 2012 Kirkland Lake Fire #13 and
,	Timmins Fire #7.
Project Numb	per: 884-1-R39
Applicant:	EACOM Timber Corporation (as Agent for Northshore Forest)
Forest:	Northshore
Funding:	\$228,825
Description:	A three year project to significantly improve the health, development and quality of tolerant
•	hardwood stands (sugar maple & yellow birch) on the Northshore Forest. This project will
	implement a stand improvement treatment that will ensure the removal of undesirable growing
	stock (trees) thereby allowing stand health and quality to improve in the shortest possible time.
Project Numb	per: 886-1-R39
Applicant:	Bancroft Minden Forest Company Inc.
Forest:	Bancroft-Minden Forest
Funding:	\$50,850
Description:	This three year project initiates a second pre-commercial crop tree release in established even-
	aged mid-tolerant stands of primarily yellow birch in the polewood size class. The intention of
	this project is to increase future economic returns, maintain good growth and improve forest
	health.
-	per: 887-1-R39
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funding:	\$35,708
Description:	A one year pre-commercial thinning project 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 30-40
	years.
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	per:888-1-R39
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funding:	\$28,815
Description:	A one year improvement cutting project 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 project will prepare stands for commercial harvesting in 20-30 years.
	missiony competition. This project will prepare stands for confinertial nativesting in 20-50 years.

ROUND 40	
Project Numb	er: 889-2-R40
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funding:	\$118,055
Description:	Mechanical site preparation and planting of white, red, and jack pine over a two year period, as well as smaller quantities of white and red spruce across areas affected by a July 2013 windstorm. An additional 3 7ha will be straight planted with no mechanical site preparation. The sites tend to be in site class 1 and 2 which have yielded high quality pine in previous harvests.
Project Number: 890-2-R40	
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funding:	\$77,375
Description:	Tending and spacing with chainsaws of areas affected by a 1983 windstorm. The treatment areas were planted with white pine as well as a small component of red pine in 1984-85; many white pine were subsequently affected by white pine weevil. Where the density of white pine was high enough, competition between individual stems forced many stems to grow straight despite repeated attacks of white pine weevil. This three year treatment will focus on removing stems with heavy branching and poor form as well as competing hardwoods to release high quality white pine/red pine. Residual density of white pine/red pine will generally range from 800-1500 stems/ha depending on initial density of individual sites. and/or currently unmarketable hardwoods and conifers to allow for the successful regeneration of poplar and white birch as well as improve overall stand structure by eliminating poor quality red maple and balsam fir.
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Project Numb	er: 891-1-R40
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funding:	\$39,550
Description:	A one year to project facilitate the harvest or felling and lopping of unmerchantable and/or currently unmarketable hardwoods and conifers to allow for the successful regeneration of poplar and white birch as well as improve overall stand structure by eliminating poor quality red maple and balsam fir.
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Project Numb  Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley Ottawa Valley
	\$80,343
Funding: Description:	A three year project to renew stands degraded by poor or inappropriate management practices to red oak. This site contains enough stocking to maintain and manage as a uniform shelterwood system but does not support a harvest of the regeneration stage of management. The site is regenerating to red maple, balsam fir and ironwood while red maple and balsam fir represents a heavy mid canopy.
Project Numb	er: 895-2-R40
Applicant:	Nipissing Forest Resource Management Inc.
Forest:	Nipissing
Funded	\$5,846
Description:	This 1 year project chemically tends regeneration with using backpack foliar spray and aerial spray, that were restored after the 2006 windstorm as part of the FFT Trust Project #653-2-R25.

Project Number:897-1-R40	
Applicant:	Nipissing Forest Resource Management Inc.
Forest:	Nipissing
Funding:	\$60,596
Description:	This three year project will facilitate the revitalization of productive hardwood sites that are within close distance to a primary haul road and provincial highway.
Project Numb	per: 898-1-R40
Applicant:	GreenMantle Forest Inc.
Forest:	Lakehead
Funding:	\$248,143
Description:	The project will involve forest remediation of shrub rich, poorly stocked stand on highly productive soils through chemical site preparation, mechanical site preparation, and tree planting. Future tending with herbicide will occur as necessary. The poor quality hardwood forest will be converted to a conifer dominated forest of black and white spruce, and jack, red and white pine.
Project Numb	per: 900-2-R40
Applicant:	Ministry of Natural Resources & Forestry
Forest:	Caribou
Funding:	\$39,905
Description:	This one year project focuses on applying prescribed fire to 1,171 hectares of tornado damaged forest for the purposes of forest renewal, hazard reduction and fire science research. In 2013, when this project started, poor burning conditions inhibited a successful burn. In 2014, the burn was reattempted under much better burning conditions and 324 of 1495 hectares were burnt successfully.
Project Numb	per: 901-2-R40
Applicant:	Domtar Inc.
Forest:	Wabigoon
Funding:	\$153,228
Description:	This three year project is to salvage and reforest 110 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.
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	Per: 902-4-R40  Resolute Forest Products Canada Inc.
Applicant: Forest:	Black Spruce
Funding:	\$358,212
	This two year project will pile and burn delimber debris and unprocessed full tree poplar, to
Description:	reclaim harvest areas left after an insolvency. The productive land will be promptly renewed to jack pine.
Project Numb	per: 903-2-R40
Applicant:	Red Lake Forest Management Company LTD.
Forest:	Red Lake
Funding:	\$69,490
Description:	This 3 year renewal of post-salvage harvest areas affected by 2012 snowdown. This natural disturbance resulted in significantly lower harvest volumes. To support regeneration of this affected area, it will be site prepared, artificially regenerated (black and white spruce, jack pine).