FFT SILVICULTURE PROGRAM:

LIST OF PROJECTS COMPLETED IN 2016/17

Project Numb	Project Number: 819-1-R34		
Applicant:	Algonquin Forestry Authority		
Forest:	Algonquin Park		
Funded:	\$96,035		
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.		
Project Numb	per: 831-1-R35		
Applicant:	Westwind Forest Stewardship Inc.		
Forest:	French Severn		
Funded:	\$652,928		
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.		
Project Numb	per: 839-2-R36		
Applicant:	Domtar Inc.		
Forest:	Trout		
Funded:	\$151,580		
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		
Funded:	\$170,805		
Description:	Intensive silvicultural restoration treatment in white pine stands degraded by past practices.		
•	per: 847-1-R36		
Applicant:	Algonquin Forestry Authority		
Forest:	Algonquin Park		
Funded:	\$302,461		
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.		
Project Numb	per: 856-1-R37		
Applicant:	Mazinaw-Lanark Forest Inc.		
Forest:	Mazinaw-Lanark		
Funded:	\$145,173		

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.
Proiect Numb	per: 859-2-R37
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funded:	\$26,090
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.
Project Numb	per: 864-3-R38
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funded:	\$22,870
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: 867-1-R38
Applicant:	First Resource Management Group Inc. acting as agent for Timiskaming Forest Alliance Inc.
Forest:	Timiskaming
Funded:	\$226,000
Description:	Pre-commercial thinning of 600 hectares on predominantly jack pine plantations.
•	per: 873-2-R38
Applicant:	Greenmantle Forest Inc.
Forest:	Lakehead
Funded:	\$136,210
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
Funded:	\$206,892
Description:	A manual spacing project will space extremely overcrowded fire origin jack pine stands which are showing signs of stagnation.
Project Numb	per: 879-2-R39
Applicant:	Westwind Forest Stewardship Inc.
Forest:	French/Severn
Funded:	\$270,853
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: 886-1-R39
Applicant:	Bancroft Minden Forest Company Inc.
Forest:	Bancroft-Minden Forest
Funded:	\$50,850
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Description:	This three year project initiates a second pre-commercial crop tree release in established evenaged mid-tolerant stands of primarily yellow birch in the polewood size class. This project intends
Duning the Normale	to increase future economic returns, maintain good growth and improve forest health.
Project Numb	
Applicant:	Algonquin Forestry Authority
Forest:	Algonquin Park
Funded:	\$24,550
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.
Project Numb	per: 891-1-R40
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funded:	\$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.
Project Numb	per: 892-2-R40
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funded:	\$67,664
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	per: 903-2-R40
Applicant:	Red Lake Forest Management Company LTD.
Forest:	Red Lake
Funded:	\$69,401
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).
Project Numb	er: 916-1-R42
Applicant:	Ottawa Valley Forest Inc.
Forest:	Ottawa Valley
Funded:	\$6,961
Description:	Funded to assist in a 1 year pre commercial thinning of a young jack pine stand.