

## NeSMA Program projects approved in 2024-25

Project	NeSMA 2024-CAnnual Core Funding	
Association	Northeast Seed Management Association	
Description	Core Funding	
Funding	\$	141,250.00

Project	NeSMA 2024-1Pj Deployment Trials – Tending and Assessments	
Association	Northeast Seed Management Association	
Description	This project is a continuation of the Jack Pine Deployment Trials ( Project 2022 # 2). Established in 2022 the next step is to record growth, survival, health and tending of both the Screening and Stability Trials. Stability Trial component of this project will measure and assess approximately 12,000 seedlings that were planted at the Island Lake Tree Improvement Area (ILTIA) and the former Swastika Tree Nursery in Burt township. Screening Trial component will measure and assess 11 plots that were planted in collaboration with NeSMA partners on their operational tree plants.	
Funding	\$	56,500.00

Project	NeSMA 2024-2Jack Pine and Black Spruce Climate Change Trials – Tending and Assessments	
Association	Northeast Seed Management Association	
Description	This is an ongoing project, established in 2018/2019 on six different sites. From seeds that originated from seed zones that have been identified as potential opportunities in light of emerging climate change research. These seed zones have included areas in Northwestern Ontario, the St. Lawrence River, and the maritime provinces. This will be the third time for measuring and health assessments as well as tending. Measuring total height and current annual increment, assess health and survival of approximately 12,000 seedlings that are now 5 and 6 years of age. The six sites are Ingram, Dundonald, Foleyet, Burt, Gauthier and Bonner townships.	
Funding	\$	56,500.00