

FFT Genetic Resource Management Program 2019-2020 FGCA Approved Projects

FGCA 2019-1

Project	East Central White Pine Assisted Migration Seed Production Areas
Approved Funding:	\$14,690
Description:	This application is for the 2nd year of a 3-year project to strategically establish at least 2 White Pine Assisted Migration Seed Production Areas within the eastcentral areas currently described by seed zones 30, 35, 36.

FGCA 2019-2

Project	West Central White Pine Assisted Migration Seed Production Areas
Approved Funding:	\$10,170
Description:	This application is for the 2nd year of a 3-year project to strategically establish 1 West Central White Pine Assisted Migration Seed Production Area within the westcentral area currently described by seed zones 28 and 31.

FGCA 2019-3

Project	Southern White Pine Seed Orchard Management for CC ready Seed
Approved Funding:	\$16,950
Description:	This is the second year of a 2 year project (18/19 and 19/20) in which we propose to complete major management operations that will ensure the southern Ontario white pine clonal seed orchards (seed zones 37, 38 and 32 to 34) will provide good cone and seed production for at least 10 years, in support of crown land white pine reforestation in central Ontario.

FGCA 2019-4

Project	Central White Pine Seed Orchard Management for CC ready Seed
Approved Funding:	\$16,950
Description:	This is the second year of a 2 year project (18/19 and 19/20) in which we propose to complete major management operations that will ensure the central Ontario white pine clonal seed orchards (seed zones 28,29,30, 35 and 36) will provide good cone and seed production for at least 10 years, in support of crown land white pine reforestation in central Ontario.

FGCA 2019-5

Project	Expert Seed Management Supply System Development for Crown Forests
Approved Funding:	\$27,120
Description:	FGCA will develop and provide an SFL collective seed bank management oversight service

FGCA 2019-6

Project	Assisted Migration Trial Network for SFL Priority Species
Approved Funding:	\$15,820
Description:	This is first year of a 3 year plan to work with 6 central Ontario Crown Forest Managers to establish operational white pine assisted migration plantings in at least 3 areas per year.

FGCA 2019-7

Project	SFL-Focused Climate Change Adaptation Planning
Approved Funding:	\$11,300
Description:	In the FGCA's FFT sponsored 2016/17 report Adapting to a Changing Climate: A Report for Southern Region Sustainable Forest License Holders (FGCA March 2017), Next steps included: • Communication of this report to central Ontario Crown forest managers and FGCA partners and • Follow up on opportunities and barriers to its use