GROWING FOREST LIFERAC AND A DIVERSE &

2021 ANNUAL REPORT

RESILE

WORKFORCE



Front cover: Michael Jaime Jacques stumbled upon this moose skull while reflagging cut block boundaries as a summer student for Weyerhaeuser (an SFI-certified organization) in Grande Prairie, Alberta.

PROJECT LEARNING TREE CANADA An initiative of SFI

Project Learning Tree Canada (PLT Canada) continues to promote forest literacy to people of all ages and to help young Canadians grow their green career pathways.

We are extremely proud to have placed young adults (aged 15-30) in over 6,000 Green Jobs across the country since 2018, while continuing to achieve gender balance throughout. Quite notably, roughly 10% of our total job placements have gone to young adults facing two or more barriers to employment, and 15% of our placements have gone to over 900 Indigenous young adults from more than 100 Indigenous communities. We have also delivered seven mentorship cohorts to over 500 participants and increased our number of educational offerings to help educators better engage with young adults of all ages.

Results like these inspire us, motivate us, and make us more committed than ever to continue to build and improve on our successes. Thank you to the Government of Canada's Youth Employment Skills Strategy for financial support that meaningfully impacts young Canadians, new Canadians and young adults facing barriers.

I would also like to thank the hundreds of caring organizations throughout the Sustainable Forestry Initiative and Canadian Parks Council networks who have taken steps to support equity in the forest and conservation sector and to ensure that a young person's first experience in a green job is a rewarding one.

We're excited to be working with you, passionate young people, employers, mentors, and valued partners, as we continue to grow forest literacy and a diverse and resilient workforce for years to come.

K. Blusons

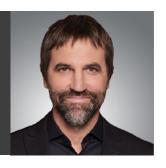
KATHY ABUSOW President and CEO



PLT CANADA'S GREEN JOBS

are those that support nature-based solutions for a more sustainable planet, such as positions in the forest, conservation and parks sectors. Project Learning Tree Canada (PLT Canada) is a non-profit, charitable organization COMMITTED TO FOSTERING INCLUSIVE ENVIRONMENTAL EDUCATION AND GROWING A DIVERSE AND RESILIENT GREEN JOBS WORKFORCE, using trees and forests as windows on the world.

Our award-winning environmental education resources and career programs support youth on their green career pathways, including those in rural, Indigenous and urban communities. Together, we are growing a world that values and benefits from sustainably managed forests.



"Project Learning Tree Canada offers our young people incredible experiences to learn and grow with an appreciation for our natural habitats, while gaining valuable skills and knowledge. The conservation and growth of sustainable forest management is absolutely vital if we are going to tackle the twin crises of climate change and the loss of biodiversity. I encourage young people to explore the opportunities available, and THANK YOU to **Project Learning Tree Canada** for your great work!"

THE HONOURABLE STEVEN GUILBEAULT MINISTER OF ENVIRONMENT AND CLIMATE CHANGE

Canada



"Workforce renewal within the Canadian forest sector is critical given labour shortages and an aging workforce. Across Canada, we recognize the importance of the forest sector in supporting Canada's transition to a net-zero, greener economy. Right now is a unique moment for young Canadians, very much including Indigenous youth, to join the sector and grow with it. It is also an opportunity for the forest sector to improve overall competitiveness and diversity by opening doors for underrepresented groups, and partnerships like **Project Learning Tree Canada** will help to create a diverse, qualified talent pool that will benefit Canada in the long-term."

THE HONOURABLE JONATHAN WILKINSON MINISTER OF NATURAL RESOURCES



Evan Crawford and his older brother Grayon Crawford enjoyed tree planting and learning about forest fire training as Stewardship Youth Rangers with the Outland Youth Employment Program.



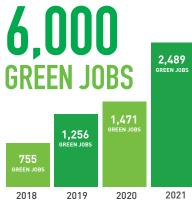




Building a Diverse and Resilient Workforce

PROJECT LEARNING TREE CANADA'S SUCCESSES SINCE 20

PLT CANADA PLACED Young adults in over



PLT CANADA CONTINUES TO ACHIEVE

THROUGHOUT

ALL GREEN JOB

year after year

PLACEMENTS

GENDER

BALANCE

82% YOUNG ADULTS

that responded to our surveys are still working in the forest and conservation sector

YEARS after their PLT Canada Green Jobs work experience.

INDIGENOUS

DIFFERENT

COMMUNITIES INTO GREEN JOBS

NG ADULTS

PLT CANADA HAS PLACED OVER

PLT CANADA SUPPORTED **150**INDIGENOUS YOUNG ADULTS

FROM ACROSS CANADA IN OBTAINING ADVANCED SKILLS TRAINING

in brush saw operation, first aid, bear awareness, health and safety, fork lift counterbalance, and more!

PLT CANADA HAS HOSTED 1,400 + PARTICIPANTS OVER 17 DIFFERENT ONLINE EVENTS

MPLOYERS

PLT CANADA CONTINUES TO ROUGHLY DOUBLE EVERY YEAR

THE NUMBER OF INDIGENOUS EMPLOYERS SUPPORTED BY GREEN JOBS



PLT CANADA HAS PLACED

OUU ADULTS Facing two or more Barriers to employment In green Jobs

> TREE CANADA

FROM A RURAL COMMUNITY* LIVING WITH VISIBLE OR NON-VISIBLE DISABILITY INDIGENOUS Member of a visible minority LGBT02+ Official language minority New immigrant Involuntary Neet (Not in Employment, Education or Training)

FROM OVER

*population of less than 25,000

SUSTAINABLE FORESTRY INITIATIVE





Building a Diverse and Resilient Workforce

with green job experiences

for providing these young adults

PLT CANADA WOULD

LIKE TO THANK OUR



10 PROVINCIAL AND TERRITORIAL PARKS AGENCIES THROUGH THE CANADIAN PARKS COUNCIL (CPC) NETWORK

223 OTHER VALUED PARTNERS



Green Jobs are those that support nature-based solutions for a more sustainable planet, such as positions in the forest, conservation and parks sectors.

PLT CANADA CONTINUES TO ENSURE TOP-NOTCH SATISFACTION RATES



with their Green Job placements in 2021

JSTAINABLE DRESTRY



Tory Brantner performed fieldwork while working as a GIS analyst for Interfor (an SFI-certified organization) in Frederick Arm, British Columbia.

TREE CANADA



TOP SKILLS LEARNED BY PLT CANADA PLACEMENTS

- **60**+% TIME MANAGEMENT
- **60**⁺% **FIELD WORK**
- **45**⁺% PHYSICAL LABOUR
- 45+% PLANT IDENTIFICATION
- **35**⁺% **REPORTING/WRITING**
- **25**⁺% **RESEARCH**

TREE

- 25+% PUBLIC SPEAKING
- **20**+% ANIMAL IDENTIFICATION
- **20**+% NAVIGATION
- **15+%** FOREST PLANNING
 - **15% OTHER**

PLT CANADA HAS PLACED YOUNG ADULTS INTO GREEN JOBS ACROSS 10 PROVINCES AND 1 TERRITORY

Green Jobs allow youth to **GAIN VALUABLE WORK EXPERIENCE** that will help them pursue careers as foresters, wildlife biologists, Indigenous knowledge coordinators, park rangers, and much more.

WE PLACED YOUNG ADULTS IN OVER **2,460 GREEN JOBS** ACROSS CANADA IN 2021

JOBS

JOBS

SINCE 2018

• 6,000 + YOUNG ADULTS IN GREEN JOBS





JOBS



JOBS

PLT CANADA THANKS OUR EMPLOYERS In the SFI and CPC Networks

257 UNIQUE EMPLOYERS PROVIDED GREEN JOBS PLACEMENTS IN 2021

Thank you to the following organizations!

- 1. 1 Million Teachers
- 2. A Rocha Canada
- 3. A Rocha Canada Ontario
- 4. A&A Trading
- 5. Aamjiwnaang First Nation
- 6. Advanced Urban Forestry
- 7. Alberta Parks
- 8. Aleza Lake Research Forest
- 9. Alpine Precision Tree Services
- 10. Andrew Fleck Children's Services
- 11. Arbutus Grove Nursery
- 12. Ascent Aerial Park
- 13. Assiniboine Park Zoo
- 14. AT Limited Partnership
- 15. Backcountry Property Management
- 16. Bartram Woodlands
- 17. Battle River Watershed Alliance
- 18. BC Forest Discovery Centre

PROJECT

TREE CANADA

An initiative of SFI 🖗

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- 19. BC Ministry of Forest LNRORD
- 20. BC Ministry of Forests, Lands, Natural Resource Operations and Rural Development

SUSTAINABLE FORESTRY

INITIATIVE

- 21. BC Parks
- 22. BC Parks Foundation
- 23. Be the Change Earth Alliance Society
- 24. Bienenstock Natural Playgrounds
- 25. BinBreeze
- 26. Bird Studies Canada New Brunswick
- 27. Birds Canada
- 28. Blue Collar Silviculture
- 29. Bonanza Lake Logging
- 30. Bonaparte First Nation
- 31. Bonnymans' Wild Blueberries & Natural Products
- 32. Branches Tree Care
- 33. Brinkman Living Infrastructure
- 34. Brinkman Reforestation
- 35. C.A. Pippy Park Commission
- 36. Canadian Committee for IUCN

Funded in part by the Government of Canada under the Youth Employment and Skills Strategy

Canada

- 37. Canadian Forests Products (CANFOR)
- 38. Canards Illimités Canada
- 39. Canfor Pulp
- 40. Carleton University

- 41. Carleton-Victoria Wood Producers Association
- 42. Carrefour alimentaire Centre-Sud
- 43. Catfish Creek Conservation Authority
- 44. Central Lake Ontario Conservation Authority
- 45. Challenger Enterprises
- 46. Child and Nature Alliance of Canada
- 47. Chisasibi Eeyou Resource and Research Institute
- 48. Chuntoh Education Society
- 49. Churchill Northern Studies Centre
- 50. Chuzghun Resources Corporation
- 51. City of Dryden
- 52. Clean Annapolis River Project
- 53. Concordia University
- 54. Conservatree Inc
- 55. Corridor appalachien
- 56. CRE Capitale-Nationale
- 57. Christmas Tree Council of Nova Scotia
- 58. Daki Menan Lands and Resources Corp.
- 59. Daniel McIntyre St. Matthews Community Association
- 60. DeVos Tree Care
- 61. Domtar
- 62. Domtar Dryden
- 63. Ducks Unlimited Canada BC
- 64. Ducks Unlimited Canada Brandon Manitoba
- 65. Ducks Unlimited Canada Saskatoon Saskatchewan
- 66. Dunkley Lumber
- 67. DWB Consulting Services

Building a Diverse and Resilient Workforce

68. EACOM Timber



- 69. Earth Rangers Foundation
- 70. East Winds Silviculture
- 71. Echo Ecological Enterprises
- 72. Ecofor Consulting
- 73. Ecometrica (Canada)
- 74. Endless Biking
- 75. Evans Lake Forest Education Society
- 76. Evermeadow Farm
- 77. Folklore Contracting
- 78. Forest Gene Conservation Association
- 79. Forests Ontario
- 80. Forsite Consultants
- 81. Forteck Enviro Inc.
- 82. Foundation for Environmental Stewardship
- 83. Fraser Valley Invasive Species Society
- 84. fRI Research Caribou Program
- 85. Friends of Fish Creek Provincial Park Society
- 86. Friends of Semiahmoo Bay Society
- 87. FSmith Consulting
- 88. Galiano Conservancy Association
- 89. Gauthier + Associates Landscape Architects
- 90. Gibsons Marine Education Centre Society
- 91. Grand River Conservation Authority

hme Enterprises - Lac Seul First

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- 92. Green Communities Canada
- 93. Greenmantle Forest Inc.
- 94. Halton Environmental Network
- 95. Henvey Inlet First Nation
- 96. HME Enterprises

Nation

97.

PLT CANADA THANKS OUR EMPLOYERS IN THE SFI AND CPC NETWORKS CONTINUED

- 98. Incremental Forest Technologies
- 99. Inside Education Society of Alberta
- 100. Integrated ProAction Corp
- 101. Interfor
- 102. Invasive Species Council of BC
- 103. Island Nature Trust
- 104. JK Custom Guitar MTL
- 105. Jordan River Logging
- 106. JPlant
- 107. Juniper Farm
- 108. Just be Woodsy
- 109. Kawartha Land Trust
- 110. Kenauk Institute
- 111. Kenauk Nature X LP
- 112. Ladybug Arborists
- 113. Lallemand/BioForest
- 114. Lands and Forests Consulting
- 115. Lavern Heideman & Sons Limited
- 116. Le groupe Desfor
- 117. Leaf & Lyre Urban Farms
- 118. Leaf Ninjas
- 119. Les Entreprises forestières Amtech
- 120. LesKhan

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- 121. Lesser Slave Lake Bird Observatory
- 122. Lil'wat Forestry Ventures

PROJECT

An initiative of SFI 🖗

TREE CANADA

- 123. Little Otter Resource Management
- 124. Little Salmon Carmacks First Nation
- 125. LN & Sons Trucking
- 126. London Environmental Network
- 127. Lower North Thompson Community Forest Society

SUSTAINABLE FORESTRY

INITIATIVE

- 128. Lower Thames Valley Conservation
 - Authority
- 129. Lower Trent Region Conservation Authority
- 130. Mama Mundo
- 131. Manitoba Burrowing Owl Recovery Program C/O Souris River Watershed District
- 132. MANTECH
- 133. Mattagami Region Conservation Authority
- 134. MC Forêt
- 135. MeaningfulWork
- 136. Medway Community Forest Cooperative
- 137. Millar Western Forest Products
- 138. MooseCreek Reforestation
- 139. Mosaic Forest Management
- 140. Mount Allison University
- 141. Mount Saint Vincent University
- 142. Natural Resource Solutions
- 143. Nature Conservancy of Canada
- 144. Nature Trust of New Brunswick
- 145. Ne-Daa-Kii-Me-Naan
- 146. Newfoundland and Labrador Parks Division
- 147. Nimigon Tree Service
- 148. North Pacific Timber Corporation
- 149. Northshore Tree Experts
- 150. Northwest Solutions
- 151. NorthWinds Environmental Services
- 152. Oakvillegreen Conservation Assoc.

Inded in part by the Government of Canada under the Youth Employment and Skills Strategy

Canada

- 153. Ontario Nature
- 154. Ontario Parks
- 155. Ontario Water Centre
- 156. Out to Play
- 157. Outland
- 158. Outward Bound Canada
- 159. Pacific BioEnergy
- 160. Pacific Northwest Raptors
- 161. Saskatchewan Parks, Culture and Sport
- 162. Persephone Market Garden
- 163. Pfenning's Organic Vegetables
- 164. Pikangikum Youth Sawmill Program
- 165. Quinte Conservation
- 166. R&J Roadbuilding
- 167. Random Acts of Green
- 168. rare Charitable Research Reserve
- 169. Recyclistas Bike Shop
- 170. ReForest London
- 171. Regen Natural Resources Ltd
- 172. Reimagine Agriculture
- 173. Resolute Forest Products Thunder Bay Pulp and Paper Mill
- 174. Resolute FP Thunder Bay
- 175. Resolute FP Canada
- 176. Resource Innovations
- 177. Rideau Waterway Land Trust
- 178. Rivers to Ridges
- 179. Roots to Harvest
- 180. Rough Timber Forestry Consulting
- 181. Saint Mary's University
- 182. Sasamat Outdoor Centre
- 183. Saskatchewan Ministry of Environment

Building a Diverse and Resilient Workforce

- 184. Scales Nature Park
- 185. Sea to Sky Invasive Species Council

- 186. Second Nature Outdoors
- 187. Société des établissements de plein air du Québec (SÉPAQ)
- 188. Silv-Econ

- 189. Simon Fraser University
- 190. SNB Wood Co-operative
- 191. Spruce Products Limited
- 192. Squamish Streamkeepers Society

196. Summit Reforestation and Forest

197. Sustainable Forestry Initiative

201. The Corporation of the City of

203. The Hudson Food Collective

207. The Organic Council of Ontario

210. The University of British Columbia,

211. The University of British Columbia,

212. The Village Hearth Initiative o/a The

Guelph Outdoor School

on behalf of its Collaborative for

on behalf of its Alex Fraser Research

Advanced Landscape Planning (CALP)

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- 193. Stqeeye' Learning Society
- 194. Strong Back Timber

Management

198. Sweet Earth Farm

199. Take Me Outside

Mississauga

202. The Firelight Group

204. The Land Between

206. The Loon Foundation

208. The Refugee Centre

209. The Starfish Canada

Forest

Lab

213. The Wilder

205. The LawnMaster

200. Temagami First Nation

195. StructureCraft

PLT CANADA THANKS OUR EMPLOYERS IN THE SFI AND CPC NETWORKS CONTINUED

- 214. Thomas Tree Farm
- 215. Threading Change Foundation
- 216. Tim Horton Children's Foundation
- 217. Timberstone Logging
- 218. Tim-O-Tree
- 219. Tolko Industries
- 220. TOPSOIL Innovative Urban Agriculture
- 221. Toronto and Region Conservation Authority
- 222. Town of Cornwall
- 223. Tree Time Services
- 224. Treefeed.ca
- 225. Trent University, School of the Environment
- 226. UBC WildCo Lab
- 227. Université de Moncton Campus d'Edmundston
- 228. University of Alberta Tree Improvement Lab
- 229. University of British Columbia
- 230. University of British Columbia - Canadian Parks Collective for Innovation and Leadership
- 231. University of British Columbia -Malcolm Knapp Research Forest
- 232. University of Guelph
- 233. University of Manitoba

TREE

An initiative of SEL

234. University of New Brunswick - Joe Nocera

- 235. University of Northern British Columbia
- 236. University of Northern British Columbia - Ken Otter
- 237. University of Northern British Columbia- Lisa Wood
- 238. University of Toronto
- 239. University of Toronto Scarborough
- 240. University of Toronto, Forestry at Daniels Faculty of Architecture, Landscape, and Design
- 241. Van Dolah Enterprises
- 242. W5 Logging
- 243. Wahkash Contracting
- 244. Wahkohtowin Development GP
- 245. Water Rangers
- 246. Webmainland Media Ltd
- 247. West Fraser
- 248. West Fraser Timber Co.
- 249. Western Educational Adventures
- 250. Western Forest Products
- 251. Western University
- 252. Westfor Management
- 253. Westroad Resource Consultants
- 254. Weverhaeuser Canadian Timberlands
- 255. Wild Bird Trust of BC
- 256. Wildlife Preservation Canada
- 257. Zimmfor Management Services



"There has never been a more important time to equip and inspire young people to address the twin crises of biodiversity loss and climate change. PLT Canada's environmental education and career pathway programming is doing just that – and doing it in an equitable way to ensure all young people and nature can thrive."

CATHERINE GRENIER

PRESIDENT AND CEO NATURE CONSERVANCY OF CANADA



"Working with PLT Canada has allowed us to create meaningful jobs for youth and opportunities for them to gain hands-on experience in the environmental field. The guick application process allows us to focus our resources on the important work that we are doing for the community. Without PLT Canada we would not be able to offer these employment opportunities. I cannot say enough good things about the PLT Canada staff, they are always positive, friendly and helpful."



EMPLOYER

ALEXANDRA CLARKE

CLIMATE CHANGE RESEARCHER **TEMAGAMI FIRST NATION**





PLT CANADA YOUTH

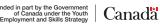
"I learned a lot about the regional species in British Columbia such as flowers, fish and trees. This allows me to make conclusions about the health of certain ecosystems and how to manage them. I also learned to manage water control structures to improve the health of wetlands areas."

TYFFANY PATRIER DUCKS UNLIMITED CANADA











PLT Canada over the past few years. Their support in raising awareness through their events and for creating new positions has been instrumental in supporting our annual summer student and intern work programs. In 2021, we were pleased to connect many of Mosaic's contractor partners to PLT Canada which has resulted in new job opportunities being made possible for emerging workers in our industry."

"Mosaic Forest Management has proudly partnered with

EMPLOYER

LOUISE BENDER VP PEOPLE & ADMINISTRATION MOSAIC FOREST MANAGEMENT MOSAIC SFI-CERTIFIED ORGANIZATION

"While working at Resolute Forest Products I was able to learn so much about the process to make pulp and paper, from logging to the final product. I worked under experienced supervision and gained invaluable professional knowledge that has helped me to grow as an engineer."

THOMAS ROY BARBER ELECTRICAL ENGINEERING STUDENT **RESOLUTE FOREST PRODUCTS**



PLT CANADA YOUTH



grateful for their support."

INVASIVE SPECIES COUNCIL OF BC

GAIL WALLIN

EXECUTIVE DIRECTOR

"I loved being able to meaningfully impact and inspire others to take action against invasive species. British Columbia is one of the most biodiverse provinces in Canada, so being able to do my part to help protect these diverse ecosystems and help educate others was such an incredible opportunity!"

KAILLI SPENCE YOUTH FACILITATOR **INVASIVE SPECIES COUNCIL OF BC**

Invasive Species



"Work experiences such as this past summer have taught me leadership, teamwork, supervision, and data collection skills which I consider to be foundational to many forestry positions within Canada.'

"In 2021 we hired a number of youth for green jobs roles

ranging from environmental restoration to public outreach and

education. We are proud to partner with PLT Canada to support youth professional development in the green jobs sector and are

SKY JARVIS

COMMUNITY FOREST TECHNICIAN LOWER NORTH THOMPSON COMMUNITY FOREST



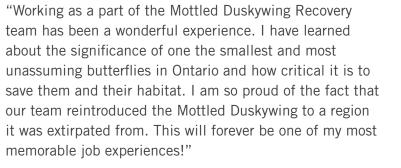


EMPLOYER





PLT CANADA YOUTH Wajed with a Mottled Duskywing butterfly on his thumb.



WAJED SHAH BUTTERFLY CONSERVATION FIELD ASSISTANT UNIVERSITY OF GUELPH



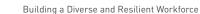


"Through this funding stream I was able to work with Sky Jarvis to train and mentor her in her journey to becoming a Registered Professional Forester. I have since been able to offer her a Full Time permanent position here at the Lower North Thompson Community Forest! This funding stream is great as it provides funding for youth who are recent grads and creates opportunities for young professionals to get their foot in the door and makes the transition to employment smoother (especially in rural communities) - it's a great initiative."

MIKE FRANCIS MANAGER

LOWER NORTH THOMPSON COMMUNITY FOREST











"PLT Canada has provided essential flexibility for our organization to engage early career prospects, bolster programs, and conduct critical work that would otherwise go undone. Our PLT Canada-supported staff conducted many important roles across the organization: surveying breeding and migratory birds in remote parts of southern and north-western Ontario, conducting data quality assurance and maintenance of research infrastructure in Atlantic Canada, as well as coordinating volunteer biologists and conducting research programs on migratory shorebirds in British Columbia."



STU MACKENZIE DIRECTOR OF STRATEGIC ASSETS **BIRDS CANADA**



PLT CANADA YOUTH

Derek on a visit to a UNBC

Mountain near Likely, BC.

weather station on Browntop

"Thanks to PLT Canada and UNBC. I had a terrific summer field season developing both my field and office skills. I enjoyed exploring Northern BC and gaining lots of experience working with meteorological and hydrological equipment. I learned how the scientific process works from field data collection, data analysis, and writing reports on our findings. I'm very proud of the hard work our team did and how useful the collected data will be for climate change research."

DEREK GILBERT

RESEARCH SKILLS TRAINEE **UNIVERSITY OF NORTHERN BRITISH COLUMBIA**



"We have been very fortunate to have been able to work with PLT Canada to help fund some of our staff positions. PLT Canada's support made it possible for us to keep our staff on longer through the season while paying a living wage. We interacted with a number of PLT Canada staff who helped us put our applications together. All of them were super helpful and kind and made the whole process a breeze. If your organization is in the forestry, ecological restoration, or green-economy space I highly recommend checking out PLT Canada as a potential partner!"

JSTAINABLE

JOSHUA NOISEUX

OWNFR EVERMEADOW REGENERATIVE AGRICULTURE

> CANADA nitiative of SEL





EMPLOYER

Canada

d in part by the Government of Canada under the Youth

including climbing trees, collecting insects using drones, and snorkelling for bass nests. I am proud that I developed and fostered my field research skills. I had a fantastic summer outdoors and gained hands-on experience in my field of study."

"I learned a lot about scientific research and conservation science,

CATRIONA DALEY SCIENTIFIC RESEARCH INTERN **KENAUK INSTITUTE**





PLT CANADA YOUTH



"The youth we hired thanks to the PLT Canada Green Jobs Program were engaged in the environment and passionate about their work. Watching them develop confidence, leadership and perseverance was inspiring. The energy they have for conservation is contagious."

LIANE NOWELL EXECUTIVE DIRECTOR

THE KENAUK INSTITUTE



"I was so lucky to both work and learn in nature this past summer. I was able to learn so much from those I worked with and gain the field work skills that are now helping me to further my education. I'm proud of the research that I was able to perform and contribute to through my summer in the field."

TARA LEPINE

Carleton 💕 University



AQUATIC ENVIRONMENTAL TECHNICIAN **CARLETON UNIVERSITY**



"PLT Canada has supported us with the resources needed to offer high-quality jobs for youth, at a competitive wage. These valuable learning opportunities are especially significant in our rural community where entry-level positions are limited within the industry. With the generosity of PLT Canada we were able to introduce 7 additional youth to the field of eco-tourism in 2021!"

RYAN GARDHOUSE

PRESIDENT **ASCENT AERIAL PARK**





Building a Diverse and Resilient Workforce





EMPLOYER

"The funding we received from PLT Canada was greatly appreciated. Without it, we would not have been able to hire the three amazing summer students that we did. The application process was user-friendly, and the staff were very supportive and punctual."

BENJAMIN KAVANAGH CONSERVATION PROGRAMS SPECIALIST **DUCKS UNLIMITED CANADA** Ducks Unlimited Canada SFI CONSERVATION PARTNER



EMPLOYER

"In the 3 years we've been engaged with Project Learning Tree Canada, these funds have allowed us to extend our student interns for longer periods, which has given our students exposure to more diverse activities through the seasons and more hands-on work that we would have otherwise had to outsource."

STEPHANIE EWEN

MANAGER, FACULTY OF FORESTRY ALEX FRASER RESEARCH FOREST **THE UNIVERSITY OF BRITISH COLUMBIA**



"The assistance for employees goes a long way for Non Profit Organizations like the Lower Thames Valley Conservation Authority. The added value is that you get to educate young folks in an on-thejob environment and prepare them for a real life career setting after school. This is a great program and we hope for more funding to sustain PLT Canada into the future."

GREG VAN EVERY

CONSERVATION SERVICES COORDINATOR LOWER THAMES VALLEY CONSERVATION AUTHORITY



EMPLOYER

"PLT Canada is amazing! We are so happy we looked into this funding option. The staff have been very helpful in answering any questions, and the benefit to our young business is invaluable."

JOHNNY CORNER OWNER/OPERATOR NORTHSHORE TREE EXPERTS





EMPLOYER



"The additional staff hired through PLT Canada has given our Nearby Nature program the opportunity to provide even more enriching outdoor programming to the children in our care. The increase in staff allowed us to focus on sustainable use of our natural play space, to minimise the carbon footprint of our program, and to promote a respectful and collaborative relationship to the land we play

BENOIT GAUTHIER PROGRAM COORDINATOR ANDREW FLECK CHILDREN'S SERVICES



in part by the Government of Canada under the Youth



"Throughout the entire process the PLT Canada staff were tremendously helpful – both friendly and professional. The Green Jobs program made it possible for Green Communities Canada to increase the diversity of youth within our organization and it was a joy to work with enthusiastic, well-educated participants."

BRIANNA SALMON EXECUTIVE DIRECTOR

EXECUTIVE DIRECTOR GREEN COMMUNITIES CANADA Green Arg

"Human resource capacity is always the largest, most important, but least funded part of our species recovery project budgets and the PLT Canada program allows us to hire the teams we need to carry out our essential work while providing flexibility to hire qualified candidates."

ISTAINABI

JESSICA STEINER

CONSERVATION PROGRAMS DIRECTOR **WILDLIFE PRESERVATION CANADA**

CANADA





EMPLOYER

Canada

"We at North Pacific Timber Corp. would like to send you all our most sincere Haawa/Thank you for the funding support and opportunities it provided to our young Haida crew. It was a direct result of this funding that we were able to employ and train them in milling operations which in turn strengthens the efforts we are all working on to further develop the value added forest industry here on Haida Gwaii."

DANNY ROBERTSON

BUSINESS MANAGER North Pacific Timber Corp.







"PLT Canada funding has been beneficial in supporting two Cree young land users to learn science and technology and get employed in research in the community through our organization, the Chisasibi Eeyou Resource and Research Institute (CERRI). One of the young land users learned remote sensing and satellite image analysis, while the other learned laboratory skills in processing water samples to test for the presence of COVID-19 genetic material. In addition, both land users learned essential skills in fishery science such as fish otolith extraction and interpretation."

EMPLOYER DANTE TORIO

MARINE BIOLOGIST AND SPATIAL ECOLOGIST CHISASIBI EEYOU RESOURCE AND RESEARCH INSTITUTE



"PLT Canada has enabled us to hire students and it helps us greatly, to get the people out there to do the jobs that we need to get done, and it also benefits the students and it exposes them to the work we do and gets them interested. I believe it's a win-win situation for all of us."

RIVER JOHNSON

YUCWMENLÚCWU ("CARETAKERS OF THE LAND") SPLATSIN DEVELOPMENT CORPORATION



EMPLOYER

CANADIAN PARKS PARKS COUNCIL



PLT CANADA HAS PLACED OVER **500** YOUNG ADULTS INTO GREEN JOBS WITH PROVINCIAL/TERRITORIAL PARKS IN 2021

AND OVER **1,750**YOUNG ADULTS INTO GREEN JOBS SINCE IN 2018

OUR EMPLOYERS IN THE CPC NETWORK SINCE 2018

- 1. Alberta Parks
- 2. BC Parks
- 3. Canadian Parks Collective Institute for Environmental Sustainability
- 4. Government of Yukon Parks Branch
- 5. New Brunswick Department of Tourism, Heritage and Culture
- 6. Newfoundland and Labrador Parks Division
- 7. Nova Scotia Environment
- 8. Ontario Parks
- 9. Saskatchewan Parks
- 10. Société des établissements de plein air du Québec (Sépaq)



"I was proud of my crew for rising to every challenge while working independently in the backcountry of some of the most spectacular landscapes throughout the Cariboo and Thompson regions, from grasslands and forests to stunning alpine meadows."

MALEEN MUND STUDENT RANGER CREW LEAD BC PARKS





PLT CANADA YOUTH

"I loved the opportunities that we got throughout the season, which ranged from flying in helicopters to backcountry camping. I learned so much about how provincial parks work, who takes care of them, and how to recreate safely in the outdoors, especially in remote areas. I'm very proud of everything my team completed this summer, from building fences and trails, to collecting scientific data in wildfire burn sites. I really enjoyed my PLT Canada Green Job with BC Parks and will take everything I learned with me into future jobs, and in my personal life!

SHAYNE POLEYKO STUDENT RANGER BC PARKS





TREE CANADA

itiative of SEL





PLT CANADA AND OYEP PARTNERSHIP IN SUPPORTING INDIGENOUS YOUNG ADULTS

PLT Canada's national partnership with the **Outland Youth Employment Program (OYEP)** has continued to grow and evolve to support landbased education, training, and work opportunities for high school-aged Indigenous youth.





\$4.2 MILLION TO OYEP

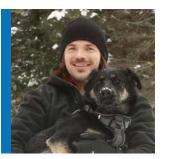
\$2.8 MILLION FROM PLT CANADA AND \$1.4 MILLION FROM SFI-CERTIFIED ORGANIZATIONS



THANKS IN LARGE PART TO OUR Partnership with oyep, plt canada has been able to support over

900 INDIGENOUS YOUNG ADULTS

FROM OVER **100** DIFFERENT COMMUNITIES



EMPLOYER

"PLT Canada has been working with OYEP since 2019—they have allowed us to connect hundreds of Indigenous young adults with green opportunities on a national level, with an accessible and timely funding structure and process."

MARK KMILL NATIONAL PROGRAM MANAGER OUTLAND YOUTH EMPLOYMENT PROGRAM (OYEP)

SFI COMMUNITY PARTNER

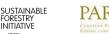
PLT CANADA HAS SUPPORTED OVER **150** INDIGENOUS YOUNG ADULTS

FROM ACROSS CANADA

in obtaining advanced skills training in brush saw operation, first aid, bear awareness, health and safety, forklift counterbalance, and more!











28







2021 PLT Canada Report 29

PLT CANADA'S MENTORSHIP

Mentorship can help insire and recruit the next generation of forest and conservation leaders.

SINCE 2018, PLT CANADA HAS SUPPORTED OVER 500 MENTORSHIP PARTICIPANTS IN 7 DIFFERENT COHORTS with more to come!

PLT CANADA HAS SPONSORED OVER **165** YOUNG ADULTS TO ATTEND PROFESSIONAL DEVELOPMENT EVENTS

"I want to thank PLT Canada for its support of our Indigenous Youth program. The mentorship piece was an important part of the plan and we are so grateful for our partnership."

MICHELLE MERCER HR ADVISOR, DIVERSITY & INCLUSION

TOLKO

DIVERSITY & INCLUSION

TOLKO SFI-CERTIFIED ORGANIZATION



EMPLOYER

"In collaboration with Tolko (an SFI-certified organization), PLT Canada created a customised eight-week mentorship program for participants in Meadow Lake, SK."

TAYLOR MISTIKOKAT TECHNICAL DEPARTMENT PLT CANADA/TOLKO MENTEE



"During my time in PLT Canada's Green Leaders Program, I developed and worked on my confidence and networking while also developing skills to help me in the workplace and the real world. I have to thank PLT Canada for not only supporting me during my journey, but also giving me the knowledge, resources, and confidence to pave my own pathway!"

BENEDICT LANGILLE PLT CANADA GREEN LEADER

"My mentor was absolutely fabulous and wonderful to talk to. She always went above and beyond to provide resources and advice to help me pursue my educational and career goals. I couldn't have asked for a more perfect match!"

AMBER JAMES PLT CANADA MENTEE



"I loved having an understanding mentor and someone I can look up to! This experience has definitely helped shape me into a greater agent of change and has given me more accountability in my life. I would like to express my gratitude to my mentor and everyone who is involved with the PLT Canada Green Mentor program."

KIANNA BEAR HETHERINTON PLT CANADA MENTEE

"I have found my mentor to be awesome to work with! Also, I love the people I met through the program. Everyone comes from different backgrounds, which makes learning from each other more interesting."

PETREL LIU PLT CANADA MENTEE

CANADA



Canada

part by the Government Canada under the Youth



MENTORSHIP IN 2021

PLT CANADA'S GREEN MENTORS **CAME FROM THE FOLLOWING ORGANIZATIONS IN 2021**

Alberta Forest Products Aleza Lake Research Forest Askii Environmental Inc Consulting B.A. Blackwell and Domtar **BC** Parks Foundation EACOM **BC** Timber Sales Inc. Birds Canada Canadian Forest Service Association Canadian Kraft Paper of Canada Carbon Connect City of Edmonton FPInnovation FRI Research City of London City of Toronto, Urban Conference Board of Grand River Conservation Halton Technologies County of Renfrew Independent Wood

Dendron Forestry Dexterra/Outland Diamond Head **Ducks Unlimited** Fastern Ontario Arborists First Resource Management Group Forest Gene Conservation Forest Products Association Forests Ontario Golder Associates Grand Council Treaty #3 Incremental Forest

Processors Association Interfor Irving Consumer Products

J.D. Irving

Junior Achievement of Northern and Fastern Ontario

KBM Resources Group

Kenora Resource Consultants Inc.

McCurdy Consulting Inc Mercer Celgar

Merin Forests

Mosaic Forests

Natural Resources Canada

NB Power

Needak

Nisokapawino Forest Management Corporation

Norbord

NorthWinds Environmental Services

Ontario Parks - Ontario Ministry of Environment, Conservation and Parks

Parks and Facilities. Town of Tillsonburg

Preferred by Nature

Province of British Columbia

PRT Inc.

PwC

Renner Consulting

PLT CANADA PROVIDED **MENTAL HEALTH** SUPPORT

FOR ALL OUR GREEN JOBS AND **GREEN MENTOR YOUTH THROUGH** LIFEWORKS



Silv-Econ

SMJ Consulting

Society of Richmond Children's Centre

Sustainable Forestry Initiative

TC Energy

Tolko Industries

Toronto and Region Conservation Authority

Trans Canada Trail University of British Columbia

University of Toronto

Urban Forestry, City of Toronto

VAST Resource Solutions Inc.

West Fraser



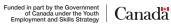
LifeWorks



Under PLT Canada's Green Leaders program, Indigenous young adults from across Canada designed and completed a 'green' community action project, while being mentored by an experienced forest and conservation professional.

The Green Leaders' community action projects included an online blanket crafting event to upcycle old fabric, a food drive, and an ice-fishing derby, among others.





Building a Diverse and Resilient Workforce

TREE

An initiative of SEI

Society

Associates

Bio Forest

Bluesource

CANFOR

Forestry

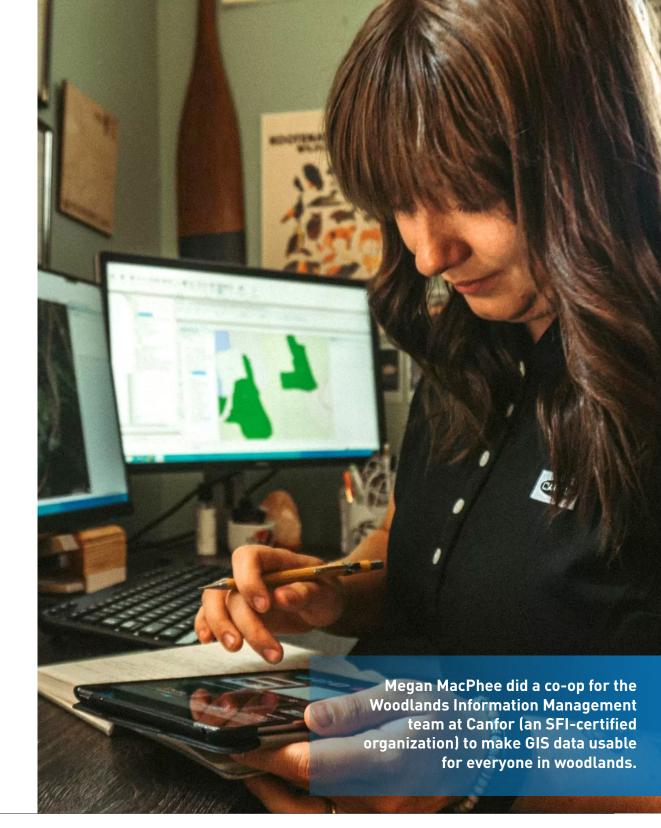
Canada

PLT CANADA'S SKILLS DEVELOPMENT

The importance of online professional development opportunities continued to increase during the COVID-19 pandemic.

PLT CANADA HAS HOSTED OVER 1,400 PARTICIPANTS OVER 17 DIFFERENT ONLINE EVENTS since 2020

TREE CANADA



Building a Diverse and Resilient Workforce







PLT CANADA'S **ONLINE COURSES**

COURSES INCLUDE:



Green Pathway Plan: A Career Development Guide



Job Interviews and Networking



Motivation and S.M.A.R.T. Goals



Resumes and Cover Letters

CANADA



Teamwork and Problem Solving



Health and Wellness



CIST: \$30.00 per studient	AUDIENCE.
CATEGORY, Certification Workshop (Fails under "sustainable resource management planning")	 SHSM Students in the Environment, Agricuit
DELIVERY, Ontine	or Fonstry Sector. • And or anyone else
DOWNLOADABLE: Workbook and Certificate	warting to take the counter!
DURATION: 3 hours	course:
HOW TO CROEP, • 1-4 Students/Persons can order through the website by entering const care intervation (Cereal 3 percent butter) • 5+ Studento/Persons can order through Mulania (Cereal year student's butter or our center page)	F
Beanstalk Academy Link: beanstalkacademy.org	
PLT Course Page Link: beamfailsa: ademy.org/course/balaral-resource- management	



PLT Canada developed and launched the Specialist High Skills Major (SHSM) Course – **"Diverse Perspectives in Natural Resource Management"** in collaboration with the Government of Ontario. The course is available on the website of Beanstalk Academy—a provider of SHSM courses.



"I made some great professional connections (during the PLT Canada Green Jobs Fair) and learned some tips and tricks with how to cater my resume and cover letter."

CARMEN JACOBSON PLT CANADA MENTEE





"I learned a lot about how corporate sustainability reporting is used throughout the company to create goals and targets, measure performance, and drive sustainability efforts."

BASIL COOPER SUSTAINABILITY CO-OP STUDENT CANFOR



PLT Canada released an e-unit on **Indigenous Rights and Relationship Building** in collaboration with Sault College:

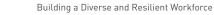
STAINABLE

RESPECTING ABORIGINAL AND TREATY RIGHTS WITHIN SUSTAINABLE FOREST MANAGEMENT



Canada

d in part by the Government of Canada under the Youth



PLT CANADA GREEN JOBS VIDEOS

We started to release our "Green Jobs: Exploring Forest Careers" videos about amazing people who work in and care for our forests. Through the videos, viewers discover and learn about these types of jobs and why they are key to managing forests sustainably!

The videos we have released so far include:

CHIEF FORESTER SILVICULTURE FORESTER **ROADS AND OPERATIONS SUPERVISOR** WOODLANDS SUPERVISOR

EXPLORE THEM HERE:

pltcanada.org/en/green-jobs-video-series/











"I'm excited about the future of green jobs. I thoroughly enjoyed meeting the new and upcoming workforce during the PLT Canada #MyGreenJob Career Fair, so diverse and educated, it was a real pleasure connecting with them all."

CARLY AMIRAULT MOSAIC FOREST MANAGEMENT

MOSAIC SFI-CERTIFIED ORGANIZATION

CAREER PERSONALITY QUIZ

PLT Canada's online Career Personality Quiz matches existing skills, learning style and interests to dozens of jobs in the forest and conservaiton sector. Educators can administer tests for their students with downloadable reports for each test-taker. It is now fully available in both French and English.





VOICES OF INDIGENOUS YOUTH STORY MAP

PLT Canada's Voices of Indigenous Youth Story Map profiles the success stories of Indigenous young adults who have worked in PLT Canada-funded Green Jobs.







FROM **DIFFERENT PROVINCES** J and is on track to publish up to 100

stories by mid-2022.

PLT CANADA HAS PUBLISHED

STORIES







EMPLOYER

TREE

An initiative of SEI





Building a Diverse and Resilient Workforce

PLT CANADA'S ENVIRONMENTAL EDUCATION

PLT Canada's educational resources encourage critical and creative thinking, and help young people understand how forests help in the fight against climate change and more.



"It's critical that we, as a society, learn to see and understand the value of sustainably managed forests. Building this awareness requires a broad approach that includes youth, consumers, advocates, economists, scientists, teachers, and many others involved in the forest and conservation sector. Understanding our connection to trees needs to start at an early age and grow throughout our lives."

TARA TOPPING SECONDARY SCHOOL TEACHER, NEPEAN HIGH SCHOOL, OTTAWA, ONTARIO



Building a Diverse and Resilient Workforce



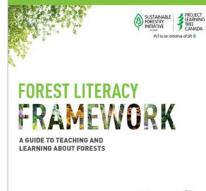


PLT CANADA'S FOREST LITERACY FRAMEWORK

We developed and launched PLT Canada's Forest Literacy Framework – A Guide to Teaching and Learning About Forests. The Forest Literacy Framework translates the complex language of forests, trees, forest practices, and sustainable forest management into concepts that everyone should know by the time they graduate from high school. It is designed to increase people's understanding of forests and empower them to take actions that benefit forests and people - and provides examples of PLT Canada tools and resources that can support young people in building that knowledge.

In the end we believe everyone should understand that forests:

- Address climate change
- Help recover species at risk
- Deliver ecosystem services ٠
- Provide renewable supply chains •
- Sustain communities and economies
- Provide a place to learn and discover





- Contribute to social and cultural benefits
- Lower rates of asthma and respiratory illness
- Lower temperature of urban heat islands
- Develop new medicines

THEME 3 THEME 4 WHAT IS A FOREST? WHY DO FORESTS MATTER? HOW DO WE SUSTAIN WHAT IS OUR RESPONSIBILITY **OUR FORESTS?** TO FORESTS? A DEFINITION OF A FOREST IN THEFT AS PART OF THE EDGES

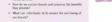


es that engage the fiv



FOREST LITERACY BY GRADE LEVEL GRADES 6-8

I students are gaining a deeper sense of themselves as members of lies, including human and natural communities. They are becoming aware low neonla's actions impact others. Friends and relationships consume a lot of their





By gaining forest literacy, the public and K-12 youth acquire the tools and knowledge they need to keep our forests sustainable over the long term and empower them to take actions that benefit forests and all of us - whether they are professionals in the sector, or just more knowledgeable consumers and members of society.

EXPLORE HERE:

pltcanada.org/en/forest-literacy/





Building a Diverse and Resilient Workforce



PROJECT

TREE CANADA

An initiative of SEI





CHECK OUT OUR PLT CANADA FACT SHEETS

FORESTS

TREE COOKIES

RELEASED PLT CANADA'S LEARN ABOUT FORESTS ACTIVITIES WITH FREE **WORKSHEETS**

to help educators introduce forest concepts and environmental education to youth.









PROJECT

An initiative of SFI

TREE CANADA





SUSTAINABLE FORESTRY

INITIATIVE





Funded in part by the Government of Canada under the Youth Employment and Skills Strategy

Canada

PLT CANADA TEAM











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PAUL ROBITAILLE Chief Financial Officer Senior Advisor. Indigenous Relations

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Coordinator

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TOVAH BAROCAS President, Earth Rangers



JEFF BROMLEY Chair, USW Wood Council



(VICE-CHAIR) President. Scw'exmx Tribal Council

(SECRETARY/TREASURER) Canfor Pulp

Coordinator









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Project Learning Tree Canada

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ABOUT PLT CANADA

Project Learning Tree Canada (PLT Canada) believes in a society that values and benefits from sustainably managed forests and the great outdoors. It is committed to using trees and forests as windows on the world to inspire action and grow future forest and conservation leaders. PLT Canada's environmental education and professional development services, which include high-value work experiences and an industry-leading mentorship program, support youth across Canada on their green career pathways, including those in rural, Indigenous, and urban communities. PLT Canada is an initiative of the Sustainable Forestry Initiative (SFI). Learn more at www.pltcanada.org.





d in part by the Government of Canada under the Youth loyment and Skills Strategy Canada







An initiative of SFI

