

Empower Youth, Engage Communities: Achieving Climate Action Milestones

2023-2024 Annual Report



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Letter from the Executive Director

Dear Supporters,

It is an absolute honour to look back on another year as the *Executive Director* of The Gaia Project. I have been so fortunate to work alongside an incredible team while making a positive impact on communities across Atlantic Canada.

With your help, The Gaia Project:

- Led 294 climate action programs actively engaging 7,658 students in hands-on projects.
- Reached more than 70,000 students with programs and resources.
- Impacted 212 schools with programs and resources.
- Increased climate literacy through workshops with 179 educators.

As part of our strategic plan, The Gaia Project aims to be recognized as a national leader in climate change education. Each year we've been able to advance on these aspirations and provide innovative programming that has been developed right here in New Brunswick.

Thank you for making a difference and supporting The Gaia Project, our mission and our new Core Values; inclusion, innovation, and collaboration. These values guide the development of new resources, approaching new opportunities and the delivery of our exciting suite of programming to empower youth everywhere!

Sincerely,



Geoff MacDonald *Executive Director*, The Gaia Project



Sparking climate action through education

Our Impact

212 **Schools** Reached 1,852 Classes Reached

70,738 **Students** Reached

294 **Projects** Led

390 **Learning Packages Downloaded**

15 PL Sessions Faciliated



Our Schools

Académie Notre-Dame Andover Elementary School Apohagui Elementary School Arnold H. McLeod School **Back Bay Elementary School** Barnhill Memorial School **Bath Community School** Bathurst High School Bayside Middle School Beaconsfield Middle School Beaverbrook School Belleisle Regional High School Bernice MacNaughton High School Bessborough School Birchmount School Blacks Harbour School Blackville School Bliss Carman Middle School Bonar Law Memorial School

Caledonia Regional High School Cambridge-Narrows Community School Campobello Island Consolidated School Carrefour de la Jeunesse

Centre d'apprentissage du Haut-Madawaska Centre scolaire Samuel-de-Champlain Centreville Community School Champlain Heights School Cité des Jeunes A.-M.-Sormany Claude D. Taylor School Connaught Street School

Dalhousie Regional High School Devon Middle School **Donald Fraser Memorial School Dorchester Consolidated School**

Dr. A. T. Leatherbarrow Primary School École Abbey-Landry

École Amirault École Anna-Malenfant

École Arc-en-ciel École Blanche-Bourgeois École Calixte-F.-Savoie

École Antonine-Maillet

École Camille-Vautour École Carrefour Beausoleil

École Carrefour de l'Acadie École Champlain

École Claudette-Bradshaw École Clément-Cormier

École communautaire Ernest-Lang École communautaire Saint-Joseph

École des Bâtisseurs École des Pionniers École Donat-Robichaud

École Grande-Dique École Grande-Rivière École L'Escale-des-Jeunes

École L'Odyssée

École La Relève-de-Saint-Isidore École La Ruche

École La Source École Le Mascaret École Le Tremplin École Les Éclaireurs

École L'Étincelle École Marguerite-Bourgeoys École Marie-Esther

École Marie-Gaétane École Mathieu-Martin

École Mgr-François-Bourgeois École Mgr-Lang

École Mgr-Marcel-François-Richard

École Mgr-Matthieu-Mazerolle École Mont Carmel École Notre-Dame (nord) École Notre-Dame (sud) École Ola-Léger École Régionale Saint-Basile École René-Chouinard École Sainte-Anne École Sainte-Thérèse École Saint-Jacques École secondaire Népisiguit École Soeur-Saint-Alexandre École Terre des Jeunes Edith Cavell School Eleanor W. Graham Middle School Elsipogtog School Esgenoôpetitj School Étoile de l'Acadie Evergreen Park School Fairvale Elementary School Florenceville Elementary School Florenceville Middle School Forest Glen School Forest Hill Elementary School Forest Hills School François-Xavier-Daigle Frank L. Bowser Fredericton High School

Fundy Middle and High School Fundy Shores School Gagetown School Garden Creek School Geary Elementary Community School

George Street Middle School Gibson-Neill Memorial Elementary School

Glen Falls School **Grand Bay Primary School** Hampton Elementary School

Hampton High School Hanwell Park Academy Harbour View High School Harrison Trimble High School

Hartland Community School Harvey Elementary School Harvey High School

Hubbard Avenue Elementary School Inglewood School

Island View School

J.M.A. Armstrong/Salisbury Middle School James M. Hill Memorial High School

Janeville Elementary School John Caldwell School

Kennebecasis Park Elementary School

Keswick Ridge School Keswick Valley Memorial School Kingsclear Community School Lakefield Elementary School Lakewood Heights School Lawrence Station School Le Domaine Étudiant Leo Hayes High School Lewisville Middle School

Lincoln Elementary Community School Liverpool Street Elementary School

Loch Lomond School Lord Beaverbrook School Lou Macnarin School Macdonald Consolidated School Magnetic Hill School

Mah-Sos School Maplehurst Middle School Max Aitken Academy McAdam Elementary School McAdam High School Metepenagiag School Miramichi Rural School Miramichi Valley High School Moncton High School Montgomery Street Elementary School

Mountain View School Nackawic Senior High School Nashwaaksis Memorial School Nashwaaksis Middle School

Natoaganeg School Nelson Rural School New Maryland Elementary School North & South Esk Elementary School

North & South Esk Regional High School Northrop Frye School Norton Elementary School

Oromocto High School Park Street Elementary School Perth-Andover Middle School Petitcodiac Regional School Polyvalente A.-J.-Savoie

Polyvalente Louis-J.-Robichaud Polyvalente Louis-Mailloux Polyvalente Thomas-Albert Polyvalente W.-Arthur-Losier Priestman Street Elementary School

Quispamsis Elementary School Quispamsis Middle School Régionale-de-Saint-André

River Valley Middle School Riverbend Community School Riverview High School

Riverview Middle School Rothesay Elementary School Rothesay High School

Rothesay Netherwood School Rothesay Park School Royal Road Elementary School

Saint John High School Saint Rose School Salem Elementary School Salisbury Elementary School Seaside Park Elementary School Shediac Cape School

Simonds High School Southern Victoria High School St. George Elementary School

St. John the Baptist/King Edward School St. Malachy's Memorial High School St. Stephen Elementary School

St. Stephen High School St. Stephen Middle School Stanley Consolidated School

Sunbury West School Sunny Brae Middle School Superior Middle School Sussex Corner Elementary School Sussex Elementary School Sussex Middle School

Tantramar Regional High School Terry Fox Elementary School The Woods (Formerly Origins Academy)

Tobique Valley High School Townsview School Vincent Massey Elementary School

West Riverview School Westfield School



Stakeholder Jestimonials

"The Gaia Project provides our students with learning opportunities to raise awareness of the real issues surrounding climate change. These activities are an asset to our curriculum, since the objectives are directly linked to what we are learning. Students have the chance to deepen or consolidate what they have learned in class. This comprehensive program offers teaching support and is a wonderful resource for the classroom teacher."

Josée Deschênes Caron, Grade 6 Teacher, École Régionale Saint-Basile

"I had a great experience striving to make an impact at my school. Watching to see how many people participated showed us that our work paid off. Knowing that we made a tiny difference is what made it worth it."

Student, Grade 12,Bernice MacNaughton High School

"I feel very fortunate to have received a set of beautiful picture books for our teachers and students to use through the Gaia Project Sustainability Literacy Kit program. The books were thoughtfully selected to enrich our lessons in Science, directly supporting our 3rd grade curriculum focus of "Our Local Environment". Picture books are such a great way to introduce concepts and launch discussions at any age and we have thoroughly enjoyed the books provided in the kit. Thank you so much."

Jen Salgado, Grade 3 Teacher, Hampton Elementary School



EcoSchools New Brunswick

2023/2024: Impact Summary

EcoSchools Canada works to support environmental leadership and climate action in schools. As the official regional partner in New Brunswick, The Gaia Project helps to promote EcoSchools and support schools in achieving certification. With closely aligned objectives, EcoSchools Canada and The Gaia Project have worked together to empower students to be agents of change in their communities through taking climate action.

This year, The Gaia Project helped to bring EcoSchools to more New Brunswick classrooms than ever before. Teachers and students mobilized, engaged in, and led climate action initiatives with big impact.



19 schools certified



853 students participated in an EcoTeam



initiatives were completed



23,076 students reached by EcoSchools

Certified Schools

Platinum

- · Hampton High School
- Harbour View High School
- Rothesay Netherwood School
- École Notre-Dame (Edmundston)
- · Birchmount School
- École Camille-Vautour
- Maplehurst Middle School

Gold

- Forest Hills School
- St. Stephen Middle School
- École Mathieu-Martin
- Superior Middle School
- · Janeville Elementary School

Silver

- Campobello Island Consolidated School
- Southern Victoria High School

Bronze

- · École Les Éclaireurs
- École René-Chouinard
- Sunny Brae Middle School
- · Le Domaine Étudiant
- Donald Fraser Memorial School







Empowering the next generation of energy leaders









Student breakout sessions/field trips

Professional networking booths

Educator breakout sessions 3

Student action plans created



"I feel like this is a good conference that should be done every year so more people can learn more about the different careers provided in New Brunswick because there are a lot of opportunities that even I didn't know NB had before the conference." -Student & Attendee

"I believe today was a great experience for both students and educators. The coordinators thought of everything and the day went smoothly. I would certainly bring my class to a conference like this again and promote it to fellow educators." -Educator & Attendee

Supporting ReconciliACTION

Taking Climate Action Together

The Gaia Project has committed to reconciliation with Indigenous peoples of the Wabanaki Confederacy through acts of staff training, restructuring organizational policies, and the pursuit of partnerships with likeminded Indigenous organizations. An exciting partnership was formed in 2022 when The Gaia Project began collaboratively delivering education to Indigenous community schools with Angotum.

Anqotum specializes in species at risk with amazing hands-on samples for students to touch and feel. Students learn how species in their region are impacted by environmental disruptions, including those experienced through climate change. The Gaia Project's Energy Engineers program provides students with both hands-on and story-based learnings on how humans have contributed to climate change.

We have been so fortunate to visit Elsipogtog School, Metepenagiag School and Natoaganeg School thanks to our partnership with Angotum. We look forward to future visits and further commitments from The Gaia Project to acts of truth and reconciliation.



Celebrating Outstanding Achievement

The 2023/2024 Gaia Champion Award Recipients



The Champion Student Award



The Champion School Award



The Champion Staff Award
(Francophone)



The
Champion
Staff
Award
(Anglophone)

Ellie Nicholson

Grade 6 student, Florenceville Middle School

A true advocate for sustainability, we are honoured to have awarded the very first Champion Student Award to Ellie Nicholson of Florenceville Middle School. Ellie has been part of her school's Gaia club since elementary school. This past year, Ellie helped lead waste reduction projects including setting up the school food cycler, terracycling, and trash tracking.

Harbour View High School

Students and teachers at Harbour View High School have shown an unwavering commitment to sustainability through both new and ongoing projects including; reaching Platinum EcoSchools Certification, opening a prom attire thrift store for students to access for free, hosting Stuzapalooza (a climate action education event for elementary students) and more!

Sarah Ménil-Fillon

Grade K-8 teacher, École Les Éclaireurs

Sarah Ménil-Fillon has participated with The Gaia Project since 2020, supporting numerous sustainability projects at her school such as indoor and outdoor composting, plastic recycling, and gardening. Sarah integrates the UN SDG's in her teaching and is truly committed to empowering her students to engage in climate action.

Natasha Douthwright

Grade 6-12 teacher, Cambridge-Narrows Community School

Nastasha is a leader in her school, engaging students in diverse, hands-on climate action projects such as vermicomposting, salmon hatching, and litterless lunches. Nastasha is a key pillar in helping Cambridge-Narrows make strides towards sustainability, inspiring teachers and students to be environmental stewards.

Our Partners

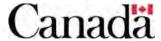
Our community partners and collaborators help us empower students to be climate leaders at school and home. The work we do has a lasting impact, and it is with the support of our funders that we are able to achieve our goals and reach new milestones. We are grateful for our partners and collaborators and look forward to continuing to inspire the future leaders and advocates of sustainability with their support.

Gold









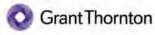
Silver





- Department of Education and Early Childhood Development
- Allison McCain
- New Brunswick Lung Association
- Environment and Climate Change Canada - EcoSchools Canada
- Eco Canada
- · Echo Foundation

Bronze





TD Friends of the Environment Foundation

- Fundy Community Foundation
- United Way Central NB
- Honda Foundation
- F.K. Morrow
- Armour Foundation
- Encorp Atlantic
- Saint John LNG
- Sir James Dunn Centennial Trust
- McInnes Cooper
- Shelley Pie Insurance

- City of Fredericton
- Sussex Community Foundation
- Aster Foundation
- Heather Howe, REALTOR®
- Rotary Clubs of New Brunswick
- United Way Greater Moncton and Southeastern New Brunswick
- Saint John Community Foundation
- ANBL Community Lottery Program

Our Collaborators

- Centre of Excellence for Health
- Centre of Excellence for Energy
- Clean Foundation
- EcoSchools Canada
- STEAM PEI
- Conservation Corps of Newfoundland
- Angotum
- Fédération des jeunes francophones du Nouveau-Brunswick
- Province of New Brunswick
- New Brunswick Department of Education and Early Childhood Development
- New Brunswick Department of Environment and Local Government

- New Brunswick Lung Association
- Eco360
- Commission de services régionaux Nord-Ouest
- Kings Regional Service Commission
- Southwest New Brunswick Service Commission
- Fundy Regional Service Commission
- Western Valley Regional Service Commission
- EOS EcoEnergy
- Starbucks New Brunswick
- PLAEX Building Systems
- Iris Community Counselling



Our Strategic Plan

Goal Assessment

In 2022 The Gaia Project developed a five-year strategic plan to guide the organization closer to achieving our mission. Here we report on our progress after two years and map ourpathways.

Progress Update Summary





Goal: Provide educational programs and unique experiential learning opportunities that connect youth to meaningful climate change action accessible to every New Brunswick school by 2027.

Our Assessment: Since the implementation of this goal, The Gaia Project has reached 254 schools in the province, including 212 schools during the 2023-24 school year. This leaves 51 schools remaining. The Gaia Project's new school strategy will inform our team as we connect with the remaining new schools and complete this task by 2027.



Goal: Retain and hire skilled professionals to contribute to the mission by assisting team members to meet their full potential through teamwork and opportunities for growth.

Our Assessment: The Gaia Project surveyed the entire staff team in December of 2023 and the result showed great progress towards achieving this goal. When surveyed, 90% of staff indicated they have all the tools and training to do their job effectively, and 100% of staff were satisfied with the professional learning opportunities suggested by their employer. However, there is still work to do to provide more clarity on staff workplans and to engage the team further in the strategic direction of Gaia.



Goal: Participate in new and existing partnerships which support the mission through in-kind or financial contributions with a goal to raise \$1.5 million annually by 2027.

Our Assessment: The Gaia Project's partnership team have made excellent progress in both retaining existing and securing new funders and supporters of our work. Annual income for 2023-24 reached an all-time high at \$1,119,990. Continued success with this goal will depend on advancing our relationship with the federal government.



Goal: Maintain a high-performance workplace using transparency, sound policy and strategic thinking in all areas of engagement resulting in growth in all sectors through 2027.

Our Assessment: The Gaia Project continues to evolve the governance and management structure of the organization. Although these changes can be slow moving, the impacts are felt immediately as efficiency increases. The Board of Directors will continue to provide leadership and policy for successful growth.



Goal: Receive national recognition as a centre of excellence for climate change education outreach while exploring the potential to expand to provinces outside of NB.

Our Assessment: This goal is a great challenge for The Gaia Project as we have never attempted to pursue program outreach beyond the borders of New Brunswick. However, as the brand of the organization grows, educators and other NGOs are calling The Gaia Project for information, advice and even contracted consultant work. Next year The Gaia Project will make a concentrated effort to pursue media and partnerships on a national level.

Our Team

Our Board



Geoff MacDonaldExecutive Director



Anna-Lee VienneauDirector of Inclusion



Jimmy TherrienDirector of Innovation and
Quality Control



Carolyn Barnhart
Chair



Laura Myers Vice Chair



Jody Gorham Secretary



Darrin HoytTreasurer



Guylaine Doucet-Ferguson

Program Manager

(Francophone)



Katelyn Plant

Marketing and

Communications Manager



Travis DaleyStrategic Partnerships
Manager



Ainslee MacMillan
Program Manager
(Anglophone)



Nick Russon



Michel T. Léger



Kim Hughes



Christy Bitcon



Brittany MacNaughton
Programs Coordinator



Catherine RiouxPrograms Coordinator



Adam Mahoney
Programs Coordinator



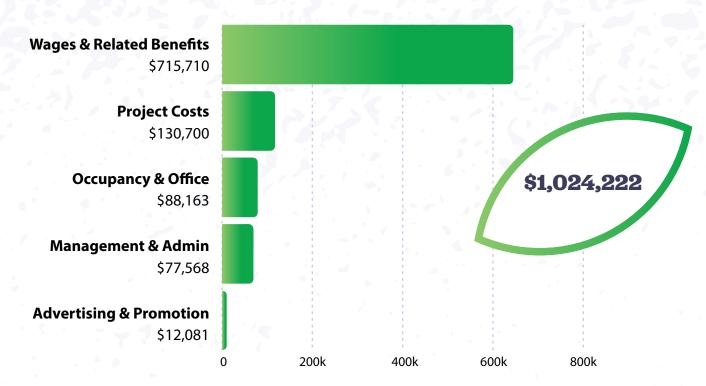
Jamylynn McDonald Programs Coordinator

Our Advisors

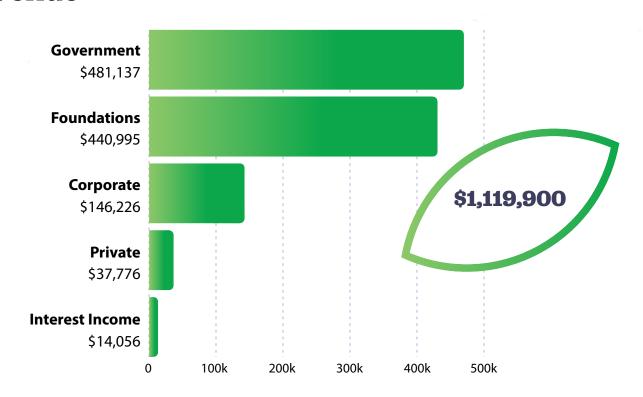
John Reid
Janet Gagnon
Brian McCain
George Dashner
Miles Goff
Jane Burchill
Adam Birchweaver
Jordan Kennie

Financials

Expenditures



Revenue





Empower the next generation of climate leaders.

Visit <u>thegaiaproject.ca/en/donate/</u> or scan the QR code below to donate in support of climate education that sparks action.

