

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Priority Area - Protecting our Environment (98 projects)			
Association du bassin versant de la baie de Shediac/ Shediac Bay Watershed Association	Water management in the Shediac Bay watershed	The Shediac Bay Watershed Group will towards improving and monitoring the water quality within their watershed.	\$67,100
Association du bassin versant de la baie de Shediac/ Shediac Bay Watershed Association	Rainwater Conservation and Management Program for Improving the Water Quality of Shediac Bay	The Shediac Watershed Association will educate the public on how to conserve drinking water and better manage rain water.	\$44,700
Association du bassin versant de la baie de Shediac/ Shediac Bay Watershed Association	Awareness of Coastal Ecosystems for the Shediac Bay	The Shediac Bay Watershed Association will continue to monitor, assess and improve the water quality in and around the Shediac Bay.	\$59,800
Atlantic Canada Conservation Data Centre - ACCDC	Protecting Our Environment: Informing Environmental Decisions with Improved Data	The Atlantic Canada Conservation Data Centre will enhance their biodiversity database and make the information available to regulators.	\$20,000
Atlantic Coastal Action Program (ACAP) Saint John	Green resilience: Implementing restoration and green infrastructure in the Greater Saint John region	ACAP Saint John will continue to coordinate its essential role as environmental stewardship leaders conducting successful volunteer-based environmental initiatives that have engaged thousands of citizens and organizations throughout the Greater Saint John area.	\$25,000
Atlantic Coastal Action Program (ACAP) Saint John	Thinking Water: Community Environmental Monitoring in Greater Saint John	ACAP Saint John will conduct water quality monitoring to help determine future priority restoration and remediation projects.	\$55,000
Atlantic Salmon Federation	Chamcook Watershed Monitoring and Protection Plan	The Atlantic Salmon Federation will continue to work to better understand the flow dynamics, particularly the withdrawal and recharge capacity, of the Chamcook watershed.	\$7,300
Atlantic Water Network	Building Capacity to Address Water Data Gaps in New Brunswick through Community-Based Monitoring Resources and Training	Atlantic Water Network will expand our New Brunswick Equipment Hub to provide a wider range of state-of-the-art water monitoring equipment to community groups in the province.	\$15,000
Bassins Versants de la Baie des Chaleurs	Monitoring and Restoration of Buffer Zones	The Bassins Versants de la Baie des Chaleurs will undertake buffer zone inventories of Peter's River and the Big Elmtree and Little Elmtree rivers as well as carry out monitoring and restoration work within their watershed.	\$69,000
Belleisle Watershed Coalition	Water Quality Monitoring in the Belleisle Watershed	The Belleisle Watershed Coalition will continue their water quality monitoring program and educational outreach throughout the watershed.	\$49,000
Birds Canada	Putting Bank Swallows on the Map in Southeastern New Brunswick	Bird Studies Canada will address knowledge gaps and stewardship information to come up with a program to help protect the Bank Swallow in southern New Brunswick.	\$8,700

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Canaan-Washademoak Watershed Association	Shoreline Restoration in the Canaan-Washademoak Watershed	Activities to protect and enhance water quality will be undertaken by the Canaan-Washademoak Watershed Association.	\$15,000
Canaan-Washademoak Watershed Association	Monitoring and Outreach in the Canaan-Washademoak Watershed	Canaan-Washademoak Watershed Association will carry out water quality monitoring and educate the public on the importance of a healthy watershed.	\$25,000
Canadian Council on Invasive Species	Invasive Species Mitigation through Engagement and Educational Partnerships	The Canadian Council on Invasive Species will engage and encourage New Brunswickers to take steps to reduce the spread of invasive species.	\$45,000
Canadian Rivers Institute	Science-Driven Biomonitoring Initiatives for the Protection of New Brunswick Freshwaters Year 3	The Canadian Rivers Institute will implement science-driven bio monitoring initiatives to support decision makers in the mitigation of threats to aquatic ecosystems.	\$55,000
Centre for Biodiversity Research, New Brunswick Museum	BiotaNB 2021: Kennedy Lakes PNA	The New Brunswick Museum will co-ordinate a biological inventory of the Kennedy Lakes Protected Natural Area.	\$50,000
City of Bathurst	Sampling Sources of Cyanobacteria in Bathurst Water Reservoirs	The City of Bathurst will sample Carters Brook for potential sources of cyanobacteria.	\$8,000
City of Bathurst	Reservoir Surface Water Sampling at Various Depths	The City of Bathurst will sample the Water Treatment Plant Reservoir at varying depths to address their concern of cyanobacteria growth.	\$10,000
City of Fredericton	Building Community Capacity and Public Transparency Through Sharing Climate Change Data	The City of Fredericton will make its environmental and climate change data, including a dashboard with performance indicators outlined in their municipal plans, accessible to the public for a variety of uses.	\$12,000
Comité de l'aménagement rural du Nord-Ouest (CARNO)	Restoration of tributaries and control of cyanobacteria proliferation in Lac Unique	The Comité de l'aménagement rural du Nord-Ouest (CARNO) will develop an effective strategy to reduce the risks of blue algae proliferation.	\$40,000
Comité de l'aménagement rural du Nord-Ouest (CARNO)	Characterization and restoration of the waterfront strips of the Iroquois-Blanchette Watershed.	The CARNO will carry out concrete measures to prevent and minimize the risks of degradation and erosion of the riparian strips of the Iroquois and Blanchette watershed.	\$25,000
Commission de services régionaux #4 Péninsule acadienne	Revegetation of coastal riprap, restoration of the natural environment, solidification of existing infrastructure	The Regional Service Commission of the Acadian Peninsula will hold workshops on using natural material as a mean of shoreline protection.	\$65,000
Community Forests International	Common Ground: Empowering Nature-Based Climate Action in Forest-Dependent Communities	Common Ground: Empowering Nature-Based Climate Action in Forest-Dependent Communities (Common Ground) will help remove barriers to undertaking climate-smart forestry actions among small family forest owners.	\$25,000
Community Forests International	Family Forests for a Green Recovery	"Family Forests for a Green Recovery" will address barriers small family forest owners in NB face in accessing carbon markets by aggregating their individual parcels of land into large-scale forest carbon projects.	\$45,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Conseil de Gestion du Bassin Versant de la Rivière Restigouche	Sustainable Agricultural Management for the Conservation of Atlantic Salmon, American Eel o the Restigouche River	The Conseil de Gestion du Bassin Versant de la Rivière Restigouche will identify and characterize areas within the Restigouche river watershed that contributes to sedimentation of the river.	\$6,000
Dalhousie University	Total Suspended Solids (TSS) correlations with Cyanobacterial Harmful Algal Blooms (CHAB) in Moncton drinking and recreational water quality	Dalhousie University will study the relationship between Total Suspended Solids, water turbidity, watercolor and Cyanobacterial Harmful Algal Bloom growth in the Moncton drinking water reservoir.	\$30,000
Ducks Unlimited Canada	Ancreased Provincial Policy Awareness and Wetland Protection	Ducks Unlimited Canada will provide support for mapping, offsetting inventory development, MNAI planning with municipalities and landowner wetland identification across the province of NB.	\$75,000
Eastern Charlotte Waterways	Executing a long-term watershed monitoring plan in the West Fundy Composite level 1 watershed.	Eastern Charlotte Waterways will execute a long-term monitoring plan to complement a wider integrated watershed management plan for the West Fundy Composite watershed.	\$30,000
Eastern Charlotte Waterways	A Regional Vulnerability Assessment and Fisheries Adaptation Plan for Southwestern New Brunswick	Eastern Charlotte Waterways, in collaboration with Fundy North Fishermen Association will develop a vulnerability assessment and fisheries adaptation plan that examines climate impacts to the southwestern New Brunswick fisheries industry.	\$28,200
Eel River Bar First Nation Band	Eel River Atlantic Salmon Habitat Recovery Project	This project will perform actions to conserve, rebuild, and restore wild Atlantic salmon habitat & populations. Clam populations will also be monitored to understand population changes since the dam was removed.	\$60,000
EOS Eco-Energy/Énergie Inc.	Water Quality Monitoring in the Tantramar River Watershed	EOS Eco-Energy will continue its water quality monitoring program within the Tantramar river watershed as well as a public education campaign to raise awareness about the importance of a healthy watershed.	\$40,000
Esgenoôpetitj Watershed Association	Esgenoôpetitj Watershed Water Quality Monitoring and Land-based Training	The proposed project will continue the Esgenoôpetitj Water Quality Monitoring Program and hold a land-based training workshop for First Nations to learn how to sample, monitor and analyze water quality data.	\$40,000
Faculty of Forestry & Environmental Management	Continued development of a UAV protocol to monitor salt marsh restoration	The University of New Brunswick will compare the photo data collected with a Unidentified Aerial Vehicle (UAV) to ground truthing data to evaluate the effectiveness of such technology in measuring salt marsh degradation.	\$15,000
Fort Folly Habitat Recovery	Petitcodiac Watershed Stewardship: Habitat Restoration & Monitoring	This project initiates meaningful stewardship practices within the Petitcodiac Watershed.	\$40,000
Friends of the Kouchibouguacis	Restoration of the Acadian Forest and Resiliency of the Kouchibouguac and Kouchibouguacis Watersheds	Les Ami(e)s de la Kouchobouguacis will engage stakeholders within the watershed in an education program consisting in a series of workshops intended to Increase Environmental Awareness.	\$50,700

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Fundy Biosphere Reserve	Forests of the Future: Accessibility	The Fundy Biosphere Reserve will promote its Forest for the Future program with demonstration sessions and public awareness campaign.	\$38,000
Fundy Trail Parkway	Technology in Nature	The Fundy Trail will showcase how Technology and Nature can effectively work together in harmony to provide sustainable energy. As well as undertake a reforestation project of areas used during construction of the newest portion of the park.	\$24,000
Gestion H2O	Beach Sweep 2020	GestionH2O will coordinate shoreline clean-ups from Campbellton to Cap-Pelé.	\$30,000
Gestion H2O	Monitoring water quality and awareness of the Caraquet Bay watershed	GestionH2O will monitor the water quality of the streams that flow into the Caraquet River and will aim to raise awareness of current environmental issues, such as recycling, reuse, waste reduction, sustainable development and many other related topics.	\$44,900
Groupe du bassin versant de la région de Cap-Pelé Inc.	Protection of the Cap-Pelé and Beaubassin-est watersheds	Vision H2O will monitor the water quality of the Beaubassin East watershed and educate the public on the importance of taking actions to protect water quality.	\$40,000
Hammond River Angling Association	Maintaining Water Quality Data While Adapting to Climate Change	The Hammond River Angling Association will collect water samples at 12 tributary index sites, while expanding to collect additional water quality data above and below these 12 confluence points, to help determine the hydro-sediment and morphological shifts and the impact that climate change is having at these locations.	\$35,000
Hammond River Angling Association	The Hammond River Lake Assessment 2021	The Hammond River Angling Association will collect water quality data to build a baseline dataset for lakes within the Hammond River watershed.	\$33,000
Jemseg Grand Lake Watershed Association	Riparian Zone Tree Planting in the Jemseg Grand Lake Watershed	The Jemseg Grand Lake Watershed Association plans to grow red-tip willow rooted cuttings in a greenhouse that will be distributed to Association members for planting on shorelines to help reduce erosion.	\$7,600
Jemseg Grand Lake Watershed Association	Ecosystem Education and Outreach in the Jemseg Grand Lake Watershed	Jemseg Grand Lake Watershed Association will initiate activities and build an informed public for the protection of their large and varied ecosystem.	\$9,000
Jemseg Grand Lake Watershed Association	Water Quality Observation for the Jemseg Grand Lake Watershed	Jemseg Grand Lake Watershed Association will determine baseline water quality of Grand Lake and establish a long term monitoring program.	\$17,700
Kennebecasis Watershed Restoration Committee	Broad-strokes Restoration in the Kennebecasis River Watershed	The Kennebecasis Watershed Restoration Committee will complete riparian restoration projects throughout the watershed.	\$20,200
Kennebecasis Watershed Restoration Committee	Keeping an Eye on The Kennebecasis	KWRC would like to continue their regular monitoring programs including surface water quality analysis, temperature profiling, benthic macro-invertebrate sampling, flow/discharge monitoring and electro-fishing/eDNA sampling.	\$65,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Keswick River Society	Keswick River Restoration and Protection	The Keswick Ridge Society will improve the stability and integrity of the riverbanks through natural plantings.	\$7,000
La coalition pour la viabilité de l'environnement de Shippagan et des Îles Lamèque et Miscou	Coastal Ecosystem Valorisations and Improvement of their Resiliency - Phase 1	The coalition for sustainability of env. de Shippagan, Lamèque and Miscou will motivate municipalities to put in place urbanization plans that will include natural spaces to help combat various environmental problems.	\$45,000
La Société du Jardin Botanique du Nouveau Brunswick	Control of Invasive Plants on the Banks of the Madawaska River	The New Brunswick Botanical Garden will tackle invasive species that have taken over certain ponds on the property site.	\$3,500
Le Comité de Gestion Environnementale de la Rivière Pokemouche Inc.	Implementation of the objectives of the 2021-2022 Strategic Plan	Le Le Comité de Gestion Environnementale de la Rivière Pokemouche Inc. will implement the recommendations that have resulted from their Strategic Plan.	\$47,500
Le Comité de Gestion Environnementale de la Rivière Pokemouche Inc.	Monitoring of water quality in the Pokemouche River watershed	The Comité de Gestion Environnementale de la Rivière Pokemouche Inc. will monitor the water quality of its watershed.	\$25,000
Maritime College of Forest Technology	Wetland Delineation Training	The Maritime College of Forest Technology will provide a three day Wetland Delineation Training course to environmental service groups in New Brunswick.	\$11,000
Meduxnekeag River Association	Acting to Ensure a Healthy Meduxnekeag Watershed	The Meduxnekeag River Association will continue implementing action plan and educational initiatives in their watershed.	\$30,000
Mount Allison University	Trends of dissolved oxygen in lakes prone to algal blooms	This project will improve the understanding on long-term water quality of New Brunswick lakes by combining data collected from lake sediments and water quality monitoring.	\$27,000
Mount Allison University	Measuring 15 years of carbon accumulation at New Brunswick's first managed salt marsh restoration	This project will measure the amount of carbon accumulation over 15 years at a managed salt marsh in Musquash, New Brunswick. This will promote the restoration of salt marshes and carbon sequestration.	\$15,000
Nashwaak Watershed Association Inc.	Assessing & Improving the Health of the Nashwaak Watershed	The Nashwaak Watershed Association will continue to undertake a comprehensive monitoring program and will broaden in scope according to their new 10 year strategic plan.	\$30,000
Nashwaak Watershed Association Inc.	Conserving and Restoring Acadian Forest in the Nashwaak Watershed	NWAI aims to expand their successful Landowner Outreach Program to include outreach to woodlot owners whose properties contain stands of mature Acadian forest. Engagement with woodlot owners would include discussion of best management practices for restoration and conservation, with the goal of encouraging sustainable forest management on private woodlots.	\$25,000
Nashwaak Watershed Association Inc.	Restoring Floodplain Forest on the Nashwaak River	The NWAI Action Plan prioritizes restoration of this wetland forest, re-establishing the critical habitat these ecosystems provide to sensitive and at-risk species and increasing the ability of the Nashwaak's floodplains to modulate river flows.	\$35,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Nature Conservancy of Canada - Atlantic Regional Office	People and Peeps 2021 – NCC’s Johnson’s Mills Shorebird Interpretive Centre	Nature Conservancy of Canada will adequately staff the Interpretive Centre at Johnson’s Mills to meet the ongoing need to educate the general public on the requirements of shorebirds and the delicate balance of habitat they require.	\$25,000
Nature Conservancy of Canada - Atlantic Regional Office	Engaging Youth and Community Members in Nature Reserve Stewardship	Nature Conservancy of Canada will continue its stewardship actions in land conservation efforts in New Brunswick.	\$35,000
Nature NB	From Budding Scientists to Expert Naturalists: Advancing Citizen Science among New Brunswickers	Nature NB's "Citizen Science and Stewardship in New Brunswick" will guide New Brunswickers of all ages through a variety of citizen science activities based on interest, age and skill level.	\$30,000
Nepisiguit Salmon Association	Nepisiguit Water Quality and Habitat Assessment.	The Nepisiguit Salmon Association will conduct water quality monitoring within the watershed to establish baseline data and help identify water quality trends over time.	\$9,300
New Brunswick Alliance of Lake Associations	Expanding Water Monitoring and Lake Membership	The NBALA will continue to promote and expand the goal of protecting the health and environmental integrity of New Brunswick lakes.	\$75,000
New Brunswick Lung Association	Engaging New Brunswickers about PM 2.5 From Residential Woodstoves and Wildfires	NBLA will use local PM2.5 sensors to educate New Brunswickers about the health risks of PM2.5 exposure from various sources. They will also motivate people to take actions to reduce emissions from their woodstoves, and to reduce exposure to smoke in the case of forest fires; as well as provide a Clean Air Day project for schools.	\$9,800
Oromocto River Watershed Association, Inc.	Implications of Natural Variations on Aquatic Environments	The Oromocto River Watershed Association will use a multidisciplinary approach to water quality monitoring. This year's sampling will relate surficial and bedrock geology with the discharge (precipitation), land use, and other potential impacts in order to make predictions on the future of surface water within individual catchments.	\$35,000
Oromocto River Watershed Association, Inc.	Biomonitoring for Water Quality Effects	The Oromocto River Watershed Association will continue its water quality monitoring program within its watershed.	\$15,000
Pabineau First Nation	White Cedar Swamp Preservation Project	The Pabineau First Nation will protect white cedar swamps in the area to increase the deer population in Pabineau and surrounding areas.	\$40,000
Petitcodiac Watershed Alliance	Broken Brooks: Improving Habitat for Inner Bay of Fundy Atlantic Salmon Through the Continual Refining of Remediation Techniques	Petitcodiac Watershed Alliance will generate a baseline understanding of freshwater habitat connectivity and availability in the Petitcodiac watershed, while identifying river instabilities and using the proper strategies to perform habitat remediation.	\$55,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Petitcodiac Watershed Alliance	Water Quality Monitoring: Making Waves in Environmental Stewardship	The Petitcodiac Watershed Alliance will continue its work on water quality improvement and monitoring as well as educate the community about good environmental practices.	\$40,000
Plant Health Atlantic Council	Sustainable Turf Management in New Brunswick	Plant Health Atlantic Council will continue to manage the New Brunswick government mandated Integrated Pest Management (IPM) Certification and IPM Accreditation programs in both official languages.	\$10,000
Red Dot Association of Shediac Bay	Dog Waste Stations	The Red Dot Association of Shediac Bay will provide the public with an environmentally friendly way to dispose of pet waste.	\$11,000
Richibucto River Association	Richibucto River Protection and Resoration	The Richibucto River Association will carry out a number of environmental actions to monitor water quality and manage waste that is generated within their watershed.	\$35,000
Société d'aménagement de la rivière Madawaska INC.	Protecting, raising awareness and improving water resources in the face of the problem of cyanobacteria in Baker Caron and Unique Lakes	The Société d'aménagement de la rivière Madawaska INC. will work with other stakeholders to protect and improve the water quality by tackling the emergence of cyanobacteria in Lac Baker, Caron and Unique.	\$30,000
Société d'aménagement de la rivière Madawaska INC.	Followed annually by chemical and biological indications of the Madawaska River watershed and studies of the impact of road salts on the Madawaska River	The Société d'aménagement de la rivière Madawaska INC. will monitor the presence of metals in the Madawaska river as well as working towards reducing the use of salts on roadways in order to improve water quality.	\$30,000
Southeastern Anglers Association Inc.	Promoting Awareness, Improving Water Quality in Southeastern New Brunswick Within The Kent County Watershed	The Southeastern Anglers Association will continue to monitor and improve the water quality of their watershed.	\$39,790
Southern Gulf of St. Lawrence Coalition on Sustainability	Marine Planning and Conservation	Through this project the Coalition-SGSL will work with stakeholders including community watershed groups, academia and both levels of government to collect environmental data including water quality, fish community data, and acoustic data that will be used to produce bathymetric and eelgrass distribution maps.	\$20,000
Tabusintac Watershed Association	Building Water Quality Data Using Advanced Technologies for the Tabusintac Watershed During a Pandemic	TWA and partners will implement up to date monitoring and technologies to collect and gather data on the water quality and quantity in the Tabusintac watershed. They will also continue outreach and educational efforts.	\$50,000
The Canadian Council on Invasive Species	Addressing Priority Needs for Invasive Species Management in NB	The Canadian Council on Invasive Species will build on efforts to increase collaboration and coordination around invasive species management in NB by developing the required tools, direction, and knowledge that is needed to support on-the-ground management activities.	\$50,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
The Huntsman Marine Science Centre	Assessing marine water quality changes in the Quoddy Region	The Huntsman Marine Science Centre will monitor water quality at a number of sites that were sampled over 40 years.	\$40,000
Tobique First Nation	Bridging Knowledge	The Tobique First Nation will work to combine local Indigenous Knowledge with western science to help improve the watershed.	\$24,000
Town of Saint Andrews	Quantifying Ecosystem Services for Chamcook Lake	The Town of Saint Andrews wishes to obtain a better understanding on the long-term feasibility of having the watershed as the main potable water source and its other options to continue supplying water to the residents.	\$20,000
Université de Moncton et centre de formation médical du N.-B.	Historical profiles of radium and uranium contamination of Kennebecasis River sediments	The Université de Moncton will establish historical profiles of radium and uranium through collecting sediment cores in the Kennebecasis River.	\$41,800
Université de Moncton et centre de formation médical du N.-B.	Production of cartographic data, area statistics and erosion rate (1944-2020) on the sea marshes of Southeastern New Brunswick (Northumberland Strait)	The Université de Moncton will evaluate the rate of erosion of wetlands in south eastern New Brunswick using historical aerial photos and other mapping source.	\$35,000
Université de Moncton et centre de formation médical du N.-B.	Assessment of atmospheric deposition in New Brunswick through bryomonitoring	The Université de Moncton will develop a novel bryomonitoring network to assess air quality and atmospheric deposition of pollutants in New Brunswick and to contribute to the first Canadian submission to the 2020-2022 ICP vegetation initiative.	\$44,950
University of New Brunswick - Fredericton	In situ monitoring of geochemical conditions leading to greater toxicity of benthic cyanobacterial biofilms	UNB will develop in situ, sensor-based monitoring technology to track cyanobacterial blooms in water bodies in New Brunswick.	\$29,000
University of New Brunswick - Fredericton	Assess carbon sequestration and nitrogen interception by riparian restoration in agriculture areas	UNB will assess the potential benefits of riparian zone restoration in terms of nitrogen and carbon sequestration in an agriculture area.	\$42,000
University of New Brunswick - Fredericton	Toxic cyanobacteria abundance and distribution in the Wolastoq	This project will target sampling previously unsampled areas in the Wolastoq, areas with high toxin potential, and areas with significant, recurrent mat formation.	\$26,000
University of New Brunswick - Fredericton	Developing knowledge for salt marsh restoration and salt marsh creation in New Brunswick using <i>Spartina alterniflora</i> seedlings	UNB will develop a new (to New Brunswick) way of doing salt marsh restoration that involves the use of seedlings of the saltwater cordgrass <i>Spartina alterniflora</i> (the bioengineer species of salt marshes).	\$18,000
University of New Brunswick - Fredericton	NB-comprehensive road-stream intersections, with DEM-derived culvert recommendations	The University of New Brunswick will help quantify stream discharge associated with major storm events at road intersections using digital elevation model for culvert size requirements.	\$50,000
University of New Brunswick - Fredericton	Portable sensor of glyphosate in water	This project aims to prototype a portable sensor that can detect the presence of glyphosate herbicide at extremely low concentrations, working towards a new electrochemical sensing technique.	\$46,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Valores	Assessing the effect of climate change on the aquaculture sector in NB	Valores will look at what the impact of various stressors related to climate change have on the aquaculture industry in order to be better prepared in tackling those changes.	\$20,000
Valores	Control of coastal erosion by re-vegetating banks from native plants and eco-responsible biological substrates: YEAR 2	Valores will research alternative means of cultivating soil that will reduce the amount of synthetic fertilizers necessary in traditional agriculture.	\$25,000
Valores	Proposal of eco-responsible alternatives for the preservation and revitalization of New Brunswick's agricultural soils through waste recovery (LAST PHASE)	Valores will research alternative means of cultivating soil that will reduce the amount of synthetic fertilizers necessary in traditional agriculture.	\$45,000
Village de Le Goulet	Minimizing Flood and Erosion Risks in Le Goulet	The Village of Le Goulet will carry out the implementation phase of their Flood Risk Plan.	\$40,000
Ville de Lamèque	Follow up of the Eutrophication of the Bay of Lamèque as a function of Climate Variations	The Town of Lamèque will continue its investigation on the potential causes of eutrophication that takes place in the Bay of Lamèque.	\$50,000
Wolastoqey Nation in New Brunswick	Wolastoq Inventory	Wolastoq Nation in New Brunswick will combine Indigenous Knowledge with western science to educate community members on culturally significant species.	\$38,000
Yoho Lake Association and Davidson Lake Association	Shore line restoration	Shoreline vegetation will be used to restore buffer zones and reduce sediment and nutrient loading from entering Yoho lake. The lake association will also continue educational initiatives on how to keep and maintain a healthy lake.	\$8,500
Total for Protecting our Environment			\$3,209,040

Priority Area - Increasing Environmental Awareness (62 projects)			
Association francophone des municipalités du Nouveau-Brunswick	Sustainable Mobility Transition	The Association francophone des municipalités du Nouveau-Brunswick will work with stakeholders to inform the public about the environmental advantages of electric vehicles.	\$25,000
Atelier R.A.D.O.	Market Gardeners	Atelier R.A.D.O will bring many socio-economic benefits to marginalized and vulnerable populations, while developing the community's capacity to produce health-promoting fruits and vegetables.	\$5,000
Atlantic Coastal Action Program (ACAP) Saint John	Educate for Change: Emerging Environmental Topics in Greater Saint John	ACAP Saint John will continue to coordinate the essential role as environmental stewardship leaders throughout the Greater Saint John area.	\$20,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Atlantic Wildlife Institute	Wilderness Skills and Nature Awareness: Education Curriculum development and pilot series.	AWI will develop an educational curriculum with a focus on "4 Needs of Survival" that will promote an appreciation of nature and environmental stewardship.	\$25,000
Brilliant Labs/Labos créatifs	A Natural Maker teachers training	A year long training program will be provided to teachers to support outdoor learning.	\$30,000
Brilliant Labs/Labos créatifs	Natural makerspaces	Brilliant Labs/Labo créatifs will facilitate the recruitment and training of teachers and school children who wants to take part in the Natural Maker Space Program.	\$30,000
Canadian Parks and Wilderness Society - New Brunswick Chapter	Get Outside NB! Connecting People with Nature in Parks and Protected Areas	Canadian Parks and Wilderness Society will work at our province's provincial and national parks this summer, organizing events and weekly nature-focused activities to help connect New Brunswickers and visitors to nature.	\$16,100
Canadian Parks and Wilderness Society - New Brunswick Chapter	Watch Your Paws – Motivating Students for Nature Conservation Action	CPAWS will we will inspire school children to engage in stewardship activities in their schools and communities that contribute to natural areas conservation by delivering nature conservation education program to elementary students.	\$7,000
Cape Jourmain Nature Centre	Planting the Seed – Bridging the Gap Between Environmental Education and Action	Cape Jourmain will develop a program teaching visitors about tangible actions they can take to support biodiversity and increase climate resilience. In tandem, they will host a virtual climate seminar aimed at inspiring local action on climate change.	\$28,000
CCNB-INNOV	Assessment of wetland ecosystem services in the designated Five Fingers Creek watershed using the WESP-AC assessment protocol	CCNB INNOV will assess the many wetlands across the designated Five Fingers Creek watershed using the WESP-AC protocol.	\$35,000
Comité du Parc TDJ	Outdoor class project	Comité du Parc TDJ will develop educational tools related to the environment so that students can experiment and learn about nature.	\$9,000
Conservation Council of New Brunswick	Supporting Integrated Watershed Management in New Brunswick	The Conservation Council will host a series of webinars about integrated watershed management to the public and all relevant stakeholder groups.	\$40,000
Conservation Council of New Brunswick	Learning Outside: Strengthening students' connections to nature for well-being and resilience in changing times	The Conservation Council of NB will continue their outdoor education program while developing supporting educational materials for outdoor learning into schools throughout New Brunswick.	\$70,000
Coopérative agroalimentaire du Nord-Est	Eating Local Challenge	The Coopérative Zeste Nord-Est will carry out a public campaign on the benefits of eating local food.	\$35,000
Crescent Valley Resource Centre Inc.	The Growing Place-Community Garden and Greenhouse	Crescent Valley Resource Centre will promote autonomy and confidence of the neighbourhood residents by teaching them to grow their own food.	\$40,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Daly Point Nature Reserve Commission	Daly Point Nature Reserve Environmental Education and Wetlands Protection	In partnership with the City of Bathurst, the Daly Point Nature Reserve will conduct an environmental education and outreach program.	\$27,100
Ducks Unlimited Canada	DUC's NB Wetland Education Program	Ducks Unlimited will provide an improved awareness and sensitivity to wetland conservation to a large number of school children of New Brunswick.	\$100,000
Falls Brook Centre	STEM skills for a Green Economy	Falls Brook Centre will empower rural youth and help them appreciate the environment that built their communities, and that are the backbone of their local economy.	\$55,000
Fédération des jeunes francophones du Nouveau-Brunswick Inc.	2°C	The Fédérations des jeunes francophone du Nouveau-Brunswick will equip young Francophones with the ability to raise awareness on sustainable Development as well as creating environmental committee in New Brunswick schools.	\$30,000
Fédération des jeunes francophones du Nouveau-Brunswick Inc.	Eco-logic	The Fédération des jeunes francophones du Nouveau-Brunswick Inc. will reach out to francophone high school students and raise awareness about eco-responsibility and climate change.	\$30,000
Fondation Québec-Labrador	Conservation and Stewardship of Ecologically Significant Species in New Brunswick's Protected Areas	The Quebec-Labrador Foundation seeks to engage the next generation of environmental leaders in projects that focus on community-based biodiversity conservation, climate action and stewardship of natural resources within the Atlantic region.	\$15,000
Food For All NB	Take a Bite out of Climate Change! Making the Link between food and imate change in New Brunswick	Food For All NB will provide education and raise awareness on the link between food and climate change to two key audiences: environmental non-governmental organizations and community food mentors.	\$30,000
Fredericton Botanic Garden Association	Online Photo Identification Guide to Vascular Plants of New Brunswick	The Fredericton Botanic Garden Association will produce and online colour photo guide of vascular plants of New Brunswick.	\$32,000
Fredericton Region Solid Waste	Aerial Tour - Your Landfill From the Sky	The Fredericton Region Solid Waste will continue their educational segment by produce an educational video of their operation .	\$25,000
Friends of Mount Carleton Inc.	Interpretive Plan for Mount Carleton Provincial Park	An interpretive plan will be created for interpretive programming at Mount Carleton Provincial Park.	\$28,000
Fundy Biosphere Reserve	Hiker footprint on trails in the Fundy Biosphere Reserve	Fundy Biosphere Reserve will assess trails in the Fundy Biosphere Reserve to collect data on trail use and ecology to provide management recommendations.	\$40,000
Garden Creek Garden Club	Garden Creek EcoSchool Outdoor Exploration and Heritage Skill Development	Garden Creek Garden Club will continue and diversify hands-on experiential learning opportunities for students in Grades K-5.	\$16,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Green Light NB Feu Vert	Grand Falls Community Garden and Demonstration site	Green Light NB Feu Vert Enviro Club will establish a community garden as a demonstration site for the general public as well as school children.	\$15,000
Green Light NB Feu Vert Enviro Club Inc.	Northwest New Brunswick Green Seminar Series and Community Engagement	Green Light NB Feu Vert Enviro Club will coordinate and facilitate environmental education sessions for the general public.	\$38,000
Groupe de développement durable du Pays de Cocagne	Ambassadors for Food Sovereignty in the Pays de Cocagne	The GDDPC will train sovereignty food ambassador to ensure an efficient distribution of knowledge in local food production and consumption for the whole area.	\$50,000
Groupe du bassin versant de la région de Cap-Pelé Inc.	Natural infrastructure and naturalization of the coast: a climate change adaptation strategy for the Village of Cap-Pelé and Beaubassin East	Vision H2O will work with local organisations in educating the general public on protecting natural coastal features such as dunes and wetlands.	\$38,000
Imaginons la Péninsule acadienne autrement	The Acadian Peninsula in Transition	Imaginons la Péninsule autrement will continue their project to help residents of the Acadian peninsula adapt to climate change.	\$61,300
Kehkimin	Kehkimin Wolastoqey Language and Land-Based Education	Kehkemin will partner with Hayes Farm to provide Wolastoqey language and land-based education.	\$60,000
Kennebecasis Valley Oasis Youth Centre	Project Green House	Kennebecasis Valley Oasis Youth Centre will establish and indoor/outdoor garden to increase the amount of food produces for their Supper Club Program.	\$6,200
Kennebecasis Watershed Restoration Committee	Cultivating environmental stewardship and awareness for the Kennebecasis watershed	The Kennebecasis Watershed Restoration Committee will undertake educational and outreach programming for citizens of the Watershed.	\$20,000
Knowlesville Art and Nature Centre	Wild Child Nature Immersion	Knowlesville Art and Nature Centre will continue to offer the New Brunswick Wild Child nature education program.	\$20,000
La Recolte de Chez-Nous/Really Local Harvest Coop	Center for local food	The Really Local Harvest Coop LTD. will focus on improving the local food system and building food solidarity in New Brunswick, through skills and network development.	\$30,000
La Solitude de Pré-d'en-Haut Inc	Regenerative Community Garden	La Solitude de Pré-d'en-Haut Inc. will work with other community groups in establishing a community garden.	\$5,000
Les Amis de l'Aquarium Inc.	I am committed to the protection of aquatic life	Les Amis de l'Aquarium Inc. will educate school children about the aquatic life as well as the importance of a healthy environment.	\$25,000
Live Bait Theatre Inc	Taking Action Against Climate Change Interactive Play	The Live Bait Theatre will create an interactive and educational play for students around the province, addressing the issue of climate change and climate change induced anxiety.	\$20,000
Meduxnekeag River Association	Meduxnekeag Outdoor Environmental Education Program	The Meduxnekeag River Association will provide students with a curriculum-linked learning opportunity that will broaden their understanding of how they are connected to the natural environment.	\$38,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Nashwaak Watershed Association Inc.	Education and Outreach in the Nashwaak Watershed	The Nashwaak Watershed Association will continue to raise awareness about the importance of the Nashwaak watershed and its protection and restoration.	\$30,000
Nature NB	A Conservation Action Plan for Species at Risk and Ecosystems on Agricultural Lands in the Wolastoq/St.John River Valley	Nature NB will finalize an adaptive management framework the conservation of species at risk and key ecosystems within agricultural lands of the Wolastoq-St. John River Valley and communicate key outcomes to partners in the agricultural sector and conservation community.	\$25,000
Nature NB	Engaging citizens in monarch conservation in New Brunswick	Nature NB will build off the momentum of last year's successful pilot and continue to engage and mobilize volunteers to coordinate a Mission Monarch Blitz.	\$10,000
Nature NB - Espèces en Péril	Protection of the coastal area and the habitat of the Piping Plover on the Acadian Peninsula	Nature NB will continue to protect the coastal zone with an emphasis on the protection of the Piping Plover.	\$25,000
Nature Trust of New Brunswick Inc.	Modernizing the St. Croix-Outer Bay of Fundy Conservation Plan : New Methods, Better Data, and Improved Outcomes for Biodiversity Conservation	The Nature Trust will improve its conservation plan for the St.Croix-Outer Bay of Fundy, and help ensure the resilience of NB's biodiversity in a changing climate.	\$35,000
Nature Trust of New Brunswick Inc.	Building Skills in Sustainable Stewardship: Ambassador Program and Landowner Outreach	The Nature Trust of New Brunswick will provide leadership and training to existing and new stewardship groups under their Ambassador Program.	\$40,000
New Brunswick Environmental Network	Healthy Schools, Healthy Earth: Innovative Experiential Learning with Nature	The New Brunswick Environmental Network (NBEN) will nourish a network of educators in New Brunswick as they deliver quality experiential education with a foundation in environmental care through the Sustainability Education Alliance.	\$60,000
New Brunswick Environmental Network	Supporting Community Environmental Engagement and Collaboration	The New Brunswick Environmental Network will facilitate cooperation and collaboration among citizens' environmental groups, the Government of New Brunswick, and the general public on issues important to the long-term sustainability of New Brunswick's environment and economy.	\$60,000
Partners for Youth Inc.	Enviromania	Partners for Youth will continue their "Enviromania" programming with this project supporting the development of an multi-dimensional environmental experiential learning.	\$28,000
Petitcodiac Riverkeeper Inc./Sentinelles de la Rivière Petitcodiac, Inc.	Celebrating the Petitcodiac River and Bridge	This project will engage key stakeholders in developing unified education materials that share the different aspects of environmental awareness and protection of the Petitcodiac River.	\$10,000
Réseau d'inclusion communautaire de Kent	The Nature of Gardening	The Réseau d'inclusion communautaire de Kent will hold presentations and produce videos on our our choices in food impact the environment.	\$5,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
St. Croix Estuary Project Inc./ ACAP St. Croix	Youth Engagement in Environmental Stewardship (YEES)	St. Croix Estuary Project's YEES program will empower youth to become stewards of our natural resources.	\$18,000
St. Croix Estuary Project Inc./ ACAP St. Croix	Nature Detective Program	St. Croix Estuary Project will continue a program for school children where they become a 'Nature Detective' for a day.	\$15,000
Tantramar Wetlands Centre	Developing Wetlands Awareness in Today's Youth for Tomorrow's Leaders	The Tantramar Wetland Centre will educate student and teachers on the importance of wetlands and their functions and also guide them in teaching other teachers and student on the subject.	\$35,000
The Gaia Project	High School Climate Action Planning: Sustainability in Action with New Brunswick Students	The Gaia Project aims to deliver 20 Sustainability in Action programs, free of charge, to French, English and Indigenous community schools across the province.	\$75,000
The Huntsman Marine Science Centre	Expanding the range and scope for a #DebrisFreeFundy	The Huntsman Marine Science Centre will continue to study the issue of marine debris in the Bay of Fundy and inspire environmental stewardship through community engagement.	\$55,000
The Science East Association	Envirothon New Brunswick 2021	Envirothon, coordinated by the Science East Association, will increase French and English high school students' knowledge of environmental issues and ecological sustainability principles through practical studies in their regions, as well as a provincial competition.	\$45,000
The Science East Association	Climate Change and Environmental Science in our Communities	Science East will provide science based climate change related educational sessions to school children across New Brunswick.	\$75,000
The Ville Cooperative	Food Ecosystems Year 2 - Building Resiliency	The Ville will hold a variety of activities for the general public to increase the general awareness of growing and preserving local food.	\$53,000
University of New Brunswick - Fredericton	Decolonizing and Braiding Indigenous Knowledge into The Faculty of Forestry and Environmental Management	UNB will work to provide a better understanding of Indigenous knowledge and ways of knowing in ways that enhance students (Indigenous and non-Indigenous) knowledge about the environment and how to manage it.	\$17,000
Valores	Earth to Earth	Valores will hold a symposium in order to raise awareness among all rural communities in the north-east about the path of our consumption chain with a view to optimizing the environment.	\$17,000
Total for Increasing Environmental Awareness			\$2,002,700

Priority Area - Managing our Waste (43 projects)

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Bouctouche Farmers' Market Inc.	BLOOM WHERE YOU'RE PLANTED - Reducing and Re-imagining NO Food Waste	The focus of this year's waste management plan will involve an applied and practical approach to managing food waste and composting while building strong education and awareness tools for consumers, children and vendors.	\$40,000
Commission de services régionaux 3 - Gestion des déchets solides	Education and awareness: Illegal discharge and hazardous household products.	The Commission de services régionaux 3 - Gestion des déchets solides will educate residents about the importance of sorting hazardous waste.	\$30,000
Commission de services régionaux 3 - Gestion des déchets solides	Education and awareness - A symbiosis between the economy and the environment	The Regional Service Commission #3 will educate the public and businesses on the importance of recovering recyclable material.	\$35,000
Commission de services régionaux Nord-Ouest (CSRNO)	Awareness and Elimination of Household Hazardous Waste	The Northwest Regional Service Commission will continue their campaign of educating and collecting Household Hazardous Waste within its territory.	\$25,000
Commission de services régionaux Nord-Ouest / Northwest Regional Service Commission	Raising Awareness of the Residents to the Regional Curbside Recycling Program	The Northwest Regional Service Commission will raise awareness about its new curbside recycling program.	\$35,000
Conseil de bassin du ruisseau Five Fingers	Preventive and sustainable management of the Five Fingers Creek watershed	The Conseil de bassin versant du ruisseau Five Fingers will perform an in-depth analysis of the environmental impacts of potato cultivation on water quality of the Five Fingers Creek watershed.	\$10,000
Conservation Council of New Brunswick	What is Extended Producer Responsibility for Waste	CCNB will help address the gap in awareness and build citizen and consumer support for extended producer responsibility for waste.	\$20,000
Eastern Recyclers Association	Non Deposit Glass Containers	Eastern Recyclers Association will pilot a glass recycling project in several areas of the province.	\$181,000
Eastern Recyclers Association	Beverage Container Program - Business Enhancement Modules	Eastern Recyclers Association will continue with their plan to increase the redemption of beverage containers by providing business enhancement training modules to depot owners in New Brunswick.	\$45,000
Eastern Recyclers Association	Beverage Container Program - Education and Awareness	Eastern Recyclers Association will continue with their plan to increase the redemption of beverage containers.	\$50,000
Fredericton Playhouse	Eliminating Single-Use Plastics at the Fredericton Playhouse	The Fredericton Playhouse plans to reduce consumption of single-use plastics by eliminating their use in their operations.	\$10,000
Fredericton Region Solid Waste	Recycle Collection App	Fredericton Region Solid Waste will develop an app for recycling collection in the region.	\$20,000
Fredericton Region Solid Waste	HHW - Creating A Cleaner Rural Environment	The Fredericton Region Solid Waste will promote its mobile Hazardous Waste Collection campaign in more remote area of their region.	\$15,000
Friends of the Fundy/Fundy Guild Inc	Community Redemption Centre & Eco Hub	The Friends of the Fundy/Fundy Guild will work in partnership with other community groups to raise awareness and increase the diversion rate from landfill.	\$40,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Fundy Regional Service Commission	Expanding Environmental Education for Middle and High Schools in the Fundy Region	The Fundy Regional Service Commission will reach out to middle and high school students and teach them the importance of reducing our waste.	\$50,000
Fundy Regional Service Commission	NB Waste Reduction Campaign & Survey	The NB Waste Reduction Committee will continue to educate NB residents about proper waste handling and reduction. At the same time, the Committee will conduct a province wide survey into residents' waste behaviours and the best method for delivering information.	\$70,000
Greater Miramichi Regional Service Commission 5	Education Campaign and Waste Reduction in schools and for residents of the Greater Miramichi Region	The Greater Miramichi Regional Service Commission – Solid Waste Services will launch a comprehensive awareness campaign to increase knowledge of what happens to waste/recyclables and proper disposal of hazardous waste.	\$60,000
John Howard Society of Southeastern New Brunswick Inc.	JHS-SENB Community Composting Program	The John Howard Society of Southeastern New Brunswick will be working to divert larger quantities of COs from landfills to Community Composting Hubs, engage more local citizens in the process, and, overall, help make our province more environmentally responsive by reducing our collective greenhouse gas footprint, minimizing the need for landfills, and replenishing our soils through our dynamic initiatives.	\$40,000
Kent Regional Service Commission #6/Commission de services régionaux #6	Mobile Eco-Depot	The Kent Regional Solid Waste Commission will hold a number of Household Hazardous Waste collection event throughout its territory.	\$35,000
La coalition pour la viabilité de l'environnement de Shippagan et des Îles Lamèque et Miscou	Collect and Reduce Waste in Nature - A 50 Tons Project (Year 2)	Verts Rivages will work to educate the public to eliminate the waste that end up in the environment, especially coastal area.	\$55,000
La Recolte de Chez-Nous/Really Local Harvest Coop	Sustainable Consumerism: Beyond Farmers Markets	Really Local Harvest Coop Inc. will promote the transition to biodegradable/recyclable food packaging use by organizations/institutions throughout New Brunswick.	\$35,000
Minlak Training Programs Inc	Minlak Recycling	Minlak Recycling, in cooperation with the Fredericton Regional Service Commission, will continue to provide a drop-off and sorting facility in the Minto area. A recycling educational campaign will continue.	\$20,000
Regional Service Commission 8	Mobile Eco-Depots for Region 8	RSC8 will hold a number of Household Hazardous Waste collection event throughout its region.	\$40,000
Restigouche Regional Service Commission	Recycling & Waste Reduction Awareness 2021-22	Restigouche Regional Service Commission would like to increase awareness & education of recyclable materials in order to reduce the amount of waste that end up in the landfill.	\$40,000
Southeast Regional Service Commission 7	Outdoor Educational Classrooms	The Southeast Regional Service Commission will incorporate an outdoor classroom on its site to demonstrate how material can be re-purposed.	\$15,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Southeast Regional Service Commission 7	Eco360 Recover & Reuse Fair	The Southeast Regional Service Commission will hold an Eco Fair where people can drop off material that can be re-used by community organisations and keep those material from ending up in the landfill.	\$30,000
Southeast Regional Service Commission 7	Southeastern NB Community Glass Collection	The Southeast Regional Service Commission will facilitate the collection of non-redeemable glass containers within its region.	\$50,000
Southeast Regional Service Commission 7	Eco360's Mobile Illegal Dumping and Litter Clean Up Unit	The Southeast Regional Service Commission will tackle illegal dumping in their region by providing service and facility to organizations interested in participating in site cleanups.	\$35,000
Southeast Regional Service Commission 7	Operations Educational Video	The Southeast Regional Service Commission will produce a video about the operations of the landfill to explain what is involved in managing the region's wastes.	\$25,000
Southeast Regional Service Commission 7	Composting Education Campaign for Residents and ICI Sector	The Southeast Regional Service Commission will work with residents and the Industrial, Commercial and Institutional sector on the benefits of composting.	\$40,000
Southeast Regional Service Commission 7	Eco360 Curbside Residential Sorting Feedback Campaign	The Southeastern Regional Service Commission will gather feedback from citizens on residential curbside waste sorting that took place over the last few years.	\$30,000
Southeast Regional Service Commission 7	Southeastern NB ICI & Residential Waste Education Campaign	The Southeastern Regional Service Commission will carry out and awareness campaign amongst residents and the ICI sector on sorting waste.	\$50,000
Southeast Regional Service Commission 7	NB Provincial Waste Characterization – Phase 4	Southeast Regional Service Commission 7 will conduct a provincial waste characterization study as a foundation for the Provincial Solid Waste Strategy and future waste management programs.	\$40,000
Southwest New Brunswick Service Commission	SNBSC Household Waste Management Informational Campaign	This project will consist of continued public workshops, radio, television and social media presentations including school presentations to be conducted on the importance proper disposal of all household waste and how to reduce the amount of waste a resident will send to the landfill.	\$35,000
The City of Fredericton	City of Fredericton Event Waste Reduction	The City of Fredericton will provide a service to help divert refundables from waste streams at public events.	\$15,000
The Gaia Project	From tracking trash to transformation: A comprehensive approach to divert waste in NB schools (year 2)	The Gaia Project will expand on its elementary level "Trash Tracker" waste audit program with the goal of diverting over 100 tonnes of waste to landfills by the end of the 2022 school year.	\$50,000
University of New Brunswick - Saint John	An Investigation of Single-Use Plastics in Healthcare	This project will identify practical and sustainable solutions to reduce single-use plastics in hospitals.	\$40,000
Ville de Shippagan	Waste Reduction in the Industrial Sector	The Town of Shippagan will encourage recycling in the industrial sector.	\$10,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Ville de Shippagan	Community composting and recovery of municipal water	The Town of Shippagan will raise the level of awareness of its citizens on the importance of composting.	\$11,300
Western Valley Regional Service Commission 12	Recycle@School	The Western Valley Regional Service Commission will help establish recycling educational institutions within their region.	\$15,000
Western Valley Regional Service Commission 12	Household Hazardous Waste	The Western Valley Regional Service Commission will continue to provide hazardous waste collection in their region.	\$45,000
Western Valley Regional Service Commission 12	Waste Reduction Education	The WVRSC would like to continue on with our education campaign to promote the value in recycling and dispel some myths and negative perceptions around it.	\$25,000
Zero Dechet Chaleur Zero Waste, Inc.	'Quasi' Family Challenge Zero Waste #4	The group Zero Waste will challenge local families to significantly reduce their waste.	\$40,000
Total for Managing Our Waste			\$1,602,300

Priority Area - Addressing Climate Change (54 projects)			
Association francophone des municipalités du Nouveau-Brunswick	Climate Change Action Plan - Phase 3	The AFMNB will assist 6 municipalities with the inventory of green house gas emission and reduction target plan.	\$53,000
Atlantic Coastal Action Program (ACAP) Saint John	Living Coastal: Exploring Coastline Changes in Saint John	ACAP Saint John will monitor the state of the Saint John coastline in the context of the impacts of erosion and sea-level rise due to climate change.	\$45,000
Canadian Home Builders Association - New Brunswick	Certification Program for Energy Efficient Builder	The Canadian Home Builders Association will instruct the next generation of builders on how to construct net zero homes - Year 3.	\$80,000
Canadian Home Builders Association - New Brunswick	Energy Efficient Boot Camp for Consumers	The Canadian Home Builders Association of New Brunswick will develop and deliver an energy efficiency educational program concerning new homes or renovations.	\$60,000
Commission de services régionaux Nord-Ouest / Northwest Regional Service Commission	Adapt-Action (Final Phase)	The North West Regional Service Commission will aim to increase resilience through targeting concrete actions and developing capacity for climate change through networking.	\$28,000
Commission de services régionaux Nord-Ouest / Northwest Regional Service Commission	Interpreting and Popularizing Climate Data on a Provincial Scale (Phase 2)	The Northwest Regional Service Commission will provide a series of interactive maps and graphs using existing climate data for New Brunswick sub-watersheds.	\$13,500
Commission des services régionaux Chaleur	Climate Change Adaptation Plan for the Chaleur Region	The Chaleur Regional Service Commission will help the municipalities of Petit-Richer, Nigadoo and Pointe-Verte to better deal with the impacts of climate change through a Climate Change Adaptation Plan.	\$40,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Conservation Council of New Brunswick	NB Talks Climate Solutions	Conservation Council will develop the storylines for climate change videos and then produce material targeted to specific audiences, with a focus on engaging women.	\$70,000
Coopérative La Bikery Co-operative	Empowering a Community on Bicycles	La Bikery will encourage cycling as a mode of sustainable transportation in Greater Moncton.	\$28,000
EOS Eco-Energy/Énergie Inc.	Emissions Reduction Plan Implementation	This project seeks to build on the progress made by previous PCP milestone program work, by helping the commercial sector to reduce emissions and by integrating an educational composting program in local schools.	\$43,600
EOS Eco-Energy/Énergie Inc.	Implementing Climate Adaptation Plans in Memramcook-Tantramar: Collaborating on Natural Infrastructure for Resilience	EOS Eco Energy/Énergie Inc. will help implement the Climate Change Adaptation Plan for Memramcook-Tantramar.	\$42,000
Foods of the Fundy Valley Inc.	Security and sustainability: Adjusting to the new normal.	Foods of the Fundy Valley will continue building regional food security through education and outreach and by supporting local producers.	\$25,000
Groupe de développement durable du Pays de Cocagne	Living Coasts: Adapting to Climate Change in the Cocagne Watershed	The Groupe de Développement Durable du Pays de Cocagne will educate the general public along the coast on natural measures to combat erosion due to the effects of climate change.	\$34,300
Kingsclear First Nation	Wetland Inventory and Functional Assessment Program	A Wetland Inventory and Functional Assessment Program will be implemented as a means of promoting resilient and sustainable development within the community and adapting to climate change.	\$27,000
Miramichi River Environmental Assessment Committee	Miramichi Watershed Monitoring. Protecting Habitat and Tracking Climate Change	The Miramichi River Environmental Assessment Committee will continue with its mandate of stewardship and improvements to the environmental integrity of the Miramichi watershed.	\$85,000
Municipalité de Neguac	Reducing Flood and Erosion Risks in Neguac	The Village of Neguac will develop an action plan to reduce the risks of flooding and erosion.	\$30,000
NB Lung Association	Enhancing New Brunswick Health Professionals' Action on Climate Change	NB Lung wants to enable New Brunswick health professionals to effectively increase environmental awareness and deliver climate change and health messaging during engagement with patients and clients, especially in those geographic areas and the socio-economic groups in the province that have vulnerability inequities.	\$34,900
New Brunswick Community College	Public Education and Applied Learning through Net-Zero Ready Smart Home Build	New Brunswick Community College will educate students about the conservation of land and energy through sustainable approaches to design and construction.	\$42,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
New Brunswick Environmental Network	Climate Change Resiliency: Adaptation through Collaboration	NBEN will bring together a wide variety of stakeholders under the umbrella of the Climate Change Adaptation Collaborative (CCAC).	\$40,000
New Brunswick Environmental Network	Natural and Nature-Based Infrastructure Capacity Building for Engineers, Land Use Planners and Environmental Organizations in New Brunswick	BRACE: Natural and Nature-Based Infrastructure Capacity Building for Engineers, Land Use Planners and Environmental Organizations.	\$31,000
New Brunswick Federation of Woodlot Owners	Increasing Woodlot Owner resilience and adaptation to climate change	The New Brunswick Federation of Woodlot Owners will build the capacity of woodlot owners to adapt to climate change through implementation of recommendations in woodlot management plans.	\$35,000
New Brunswick Lung Association	Drive Electric NB – Increasing awareness and adoption of EVs by linking test-drive events with public advertising	The New Brunswick Lung Association will help reduce air pollutants and greenhouse gases arising from gasoline and diesel fueled vehicles by promoting electric vehicles and providing test drives to local decision makers and the interested public.	\$40,000
Petitcodiac Watershed Alliance	Water Guardian: Greening the Way Forward in Climate Change Resiliency	The Petitcodiac Watershed Alliance will increase climate change resiliency in local communities of the Petitcodiac and Memramcook River through the use of green infrastructure.	\$25,000
QUEST - Quality Urban Energy Systems of Tomorrow (NB Caucus)	Accelerating the Implementation of Smart Energy Communities in New Brunswick	Quality Urban Energy Systems of Tomorrow will help municipalities implement Community Energy Plans to reduce GHG emissions.	\$63,000
Southeast Regional Service Commission 7	Tantramar Climate Change Adaptation Plan - Year 2 implementation	This will build on year 1 of the project to develop an action plan to help build community resilience/sustainability, protect rural livelihoods, and reduce the financial impacts of extreme weather events.	\$30,000
The City of Saint John	City of Saint John Public Transit and Fleet Low Carbon Migration Strategy	The City of Saint John will identify and evaluate potential reductions in greenhouse gas (GHG) emissions from its public transit and fleet operations and prepare a strategy for the migration towards a lower carbon footprint for these operations.	\$90,000
The Gaia Project	Climate Change Education Plan (year 4): Incorporate climate change into education at all levels, including experiential learning and connecting learners with climate change initiatives	The Gaia Project will develop and move forward with a Climate Change Education Plan for New Brunswick schools.	\$75,000
Tobique First Nation	Flood Response Planning - Tobique First Nation	Tobique First Nation will develop a strategic Flood Response Plan for its community.	\$34,500
Town of Hampton	Wetland Inventory and Functional Assessment Program – Adaptation to Climate Change	The Town of Hampton will implement a Wetland Inventory and Functional Assessment Program as a means of promoting resilient and sustainable land use planning and development within the Town and adapting to climate change.	\$25,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Town of Sackville	Taking Municipal Action on Climate Change Adaptation and Mitigation in Sackville	The Town of Sackville will collaborate with EOS Eco-Energy and focus on climate change adaptation and mitigation strategies.	\$33,600
Town of Saint Andrews	Greenhouse Gas Mitigation Plan and Energy Study for the Town of Saint Andrews	The Town of Saint Andrews will partner with the Eastern Charlotte Waterway to conduct a study under the Federation of Canadian Municipalities Partners for Climate Change Protection Program.	\$35,000
Université de Moncton	Contributing to international efforts to combat climate change at the University of Moncton: Engaging, Planning, Acting	The Université de Moncton will work to implement strategies to fight the effects of climate change.	\$48,000
Université de Moncton - Campus de Shippagan	Evolution and Resilience of a Sandy System, East Coast of NB Phase 3	The Shippagan campus of the Université de Moncton in Shippagan will monitor the dynamics of sediment volumes in coastal sandy system in reation to sea-level rise.	\$8,000
Université de Moncton et centre de formation médical du N.-B.	Causes and consequences of droughts in New Brunswick in the context of climate change	The Université de Moncton will assess the causes,frequency and the risks of droughts in New Brunswick as they pertain to climate change.	\$25,000
University of New Brunswick - Fredericton	Economic and GHG impacts of NB energy and carbon policies aimed at mitigating climate change	UNB will develop a dynamic computable general equilibrium model of New Brunswick to assess the potential economic and GHG emissions associated with a wide range of energy and carbon policies focused on combating climate change in the Province. Through this analysis, they will be able to provide guidance to decision-makers on the most economically favorable policies within the Province.	\$35,000
University of New Brunswick - Fredericton	“Community Energy- UNB's path to Carbon Neutrality”	The University of New Brunswick will create institutional energy strategies to combat community and corporate based emissions.	\$36,000
University of New Brunswick - Fredericton	Supporting New Brunswick’s Green Economy Transition: Interdisciplinary Student Research Group for the Trade-related aspects of the NB Climate Change Act and Output-Based Pricing System (OBPS)	The University of New Brunswick will engage students in explaining how the International Trade parameters can impact provincial and federal carbon pricing legislation in the context of the New Brunswick Climate Action Plan.	\$55,000
Valores	Developing tools to develop an adaptation plan for the conservation and sustainability of agro-ecosystems in the context of climate change: YEAR 2	Valores will assess the impacts of climate change on the agroecosystem of northeastern New Brunswick.	\$20,000
Valores	Carbon footprint from extraction to disposal: sphagnum fiber versus peat fiber	Valores will assess the carbon footprint of harvesting an using sphagnum fiber versus peat fiber in order to assess the potential carbon credit of producing peatlands.	\$29,000
Valores	Communication, Education and Awareness on Climate Change	Valores will improve public awareness of the impacts of climate change by popularizing existing scientific knowledge.	\$40,000

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Valores	Qualitative and quantitative monitoring indicators including socio-economic aspects	Valores will create qualitative and quantitative indicators for the implementation of climate change adaptation plans.	\$19,200
Village de Bertrand	Action Plan to Minimize Flood and Erosion Risks in Bertrand	The Village of Bertrand will establish a Climate Change Adaptation Plan.	\$30,000
Village de Maisonnette	Minimizing the risk of flooding and erosion in Maisonnette	The Village of Maisonnette will implement actions based on the municipality's climate change adaptation plan to minimize the risk of flooding & erosion.	\$30,000
Village de Memramcook	Climate Change Adaptation Plan for the village of Memramcook	The Village of Memramcook will carry out a climate change adaptation plan for its community.	\$33,000
Village of Alma	Climate Change Adaptation Plan for the Village of Alma	The Village of Alma will establish a Climate Change Adaptation Plan.	\$32,000
Village of Blackville	Climate Change Adaptation Plan for the Village of Blackville	The Village of Blackville will develop a climate change adaptation plan.	\$32,000
Village of Doaktown	Climate Change Adaptation Plan for the Village of Doaktown	The Village of Doaktown will develop a Climate Change Adaptation Plan.	\$32,000
Village of Eel River Crossing	Climate Change Adaptation Plan for the Village of Eel River Dundee	A Climate Change Adaptation Plan will be developed for the Village of Eel River Dundee.	\$32,000
Village of Fredericton Junction	Climate Change adaptation Plan	The Village of Fredericton Junction will carry out a vulnerability assessment as well as a climate change action plan for its community.	\$33,000
Village of Hillsborough	Climate Change Adaptation Plan for the Village of Hillsborough	The Village of Hillsborough will develop a Climate Change Adaptation Plan.	\$32,000
Village of New Maryland	Village of New Maryland Urban Reforestation	The Village of New Maryland would like to continue with a further phase of street tree planting project and gauge the effectiveness and benefits for the community.	\$5,900
Ville de Shippagan	Shippagan, a Bicycle Town	The Town of Shippagan will work with various local stakeholders in promoting the use of bicycle as a mean of transportation.	\$6,500
Ville d'Edmundston	Development of Natural Asset Management Plan for the City of Edmundston	The Coty of Edmundston will work with other stakeholders to establish a natural asset management plan for the whole community.	\$40,000
Voices for sustainable Environments and Communities	Integrated Regional Climate Change Adaptation Planning in the Lower Wolastoq/Saint John River Flood Plain Communities	Voices for sustainable Environments and communities will develop an Integrated Regional Climate Change Adaptation Plan for areas along the lower Saint John River that have been severely impacted by recent floods.	\$20,000
Total for Addressing Climate Change			\$2,012,000

Priority Area - Building Sustainable Communities (6 projects)

2021-2022 Environmental Trust Fund Award List

Group	Project Title	Description	Award
Canadian Home Builders Association - New Brunswick	Removing the Obstacles to Net Zero Construction for 2032 Net Zero Compliance	New Brunswick Community College will work with stakeholders and industry leaders to remove the obstacles preventing new homes from being built to meet Net Zero Energy.	\$56,500
Centre de Recherche, d'Expérimentation et d'Expertise ARKADIA	Arkadia Food Forest - phase I	The Centre for Research, Experimentation and Expertise (CREE) will lead the development and expansion of the community-accessible food forest on the Arkadia farm property in Miramichi, NB.	\$30,000
Crescent Valley Resource Centre Inc.	Bike Share Program	The Crescent Valley Resource Centre will engage residents in biking as an active and environmentally friendly mode of transportation.	\$50,000
NB Community Harvest Gardens Inc.	Urban Teaching Farm - Year 6	New Brunswick Community Harvest Gardens will focus on regenerative agriculture which will positively impact our environment and local food security.	\$70,000
The Garden Cities Project	Edible Landscaping and Demonstration Sites at the John Howard Society Community Hub and Université de Moncton	GCP would like to create demonstration sites for more sustainable and edible landscaping for urban green spaces, in collaboration with its partners at the new Joyce Ave. Community Hub and at the Université de Moncton.	\$15,000
Université de Moncton, Faculté d'ingénierie	Linking low flows and environmental flows in New Brunswick: quantifying regional characteristics and uncertainties.	The Université de Moncton will address the uncertainties associated with various standard flow metrics to better understand variability and uncertainties in river hydrology.	\$44,000
Total for Building Sustainable Communities			\$265,500

** Community climate change adaptation and mitigation projects are included in Addressing Climate Change*

Summary	
Total for Protecting our Environment (98 Projects):	\$3,209,040
Total for Increasing Environmental Awareness (62 Projects):	\$2,002,700
Total for Managing Our Waste (43 projects):	\$1,602,300
Total for Addressing Climate Change (54 Projects):	\$2,012,000
Total for Building Sustainable Communities (6 Projects):	\$265,500
Total ETF Funding (263 projects)	\$9,091,540