

Metro Region Green Teams

Location: St. John's

Proponent: Northeast Avalon ACAP
(Diana Baird and Dan Ficken)

Project: Putting on the Pressure

Team: Christopher Rolfe (Leader), Adam Dalton, Heidi Kavanagh, and Marissa White

The St. John's Northeast Avalon ACAP Green Team spent the summer traveling throughout the Northeast Avalon in an attempt to raise awareness of climate change, and environmental and health impacts associated with the importance of regular vehicle maintenance. To reduce fuel burning inefficiencies, the team developed informational brochures and pamphlets, and all four members engaged motorists at festivals, soirees, and public areas by advocating the importance of proper tire pressure, modifying driving techniques, and putting an end to needless idling. They highlighted the role that excessive speed plays in additional fuel consumption and made the connection between reduced idling time and fuel savings. They also promoted the importance of maintaining proper tire pressure in their automobiles as a means to conserve fuel consumption and reduce greenhouse gas emissions. In addition, the team made themselves available for presentations and educated various companies on how they could reduce fuel consumption to their fleets of vehicles. The response from the community was exceptional and the soaring price of gas generated a great deal of interest in the team's brochures and message. The team also educated the community about water conservation and climate change through Environmental Awareness Days.



Location: Maddox Cove

Proponent: The Town of Petty Harbour – Maddox Cove (Sam Stack, Nat Hutchings and Heather Cox)

Project: Petty Harbour – Maddox Cove Trail Restoration

Team: Tiffany Whitten (Leader), Daniel Dalton, Ashley Maher, and Colin Walsh

The Petty Harbour - Maddox Cove Green Team focused on the restoration of the Petty Harbour - Maddox Cove hiking trail. The Team worked on trail maintenance and enhancement, and constructing and repairing many structures to enhance the trail, including boardwalks, staircases, platforms, staining, etc. The newly constructed trail has been well received by the Town, allowing many members of the community accessibility to the trail. The Team was also involved in educating the community on water conservation and climate change through Environmental Awareness Days.





Location: Logy Bay-Middle Cove-Outer Cove

Proponent: Town of Logy Bay-Middle Cove-Outer Cove (Adele Carruthers)

Project: Beach Awareness/Erosion & Museum Enhancement

Team: Jenna Barney (Leader), Emily Roche, Sean Kennedy, Skye Fisher

The Logy Bay-Middle Cove-Outer Cove Green Team participated in an education campaign to inform the public about beach and land erosion. They focused on alleviating such erosion at Middle Cove beach by planting trees and informing the public about the erosion issues there. A water booth was set up at the Killick Coast Games, where the public could learn about water conservation, and athletes could refill water bottles or stop by for a drink from an eco-friendly, compostable cup. The town of Logy Bay – Middle Cove – Outer Cove has a long history in the sport of rowing, and the team spent some of the summer researching and interviewing rowers on what they would like to see in a memorial to be located at the local park, where the team aided in creating a new garden. The Green Team helped to educate the public by passing out brochures, conducting Environmental Awareness Days, and socializing to spread information on environmental issues. Overall, this project helped to promote environmental awareness and contributed in keeping Logy Bay-Middle Cove-Outer Cove a culturally significant community in the Metro region.





Location: St. John's
Proponent: Protected Areas Association of Newfoundland and Labrador (Ruth French)
Project: Environmental Theatre Project
Team: Geoff Bartlett (Leader), Kate Bevan-Baker, Ashley Critch-Dunne, and Tyler Messervey

The Protected Areas Association Green Team project focused on delivering a play called "Something

Unique in Every Place" throughout the city of St. John's. The purpose of the play was to educate children in the city about protected areas and how important habitats are. The play is quite humorous; it is a story about a logger named Dougie who wishes to clear the forest to build a shopping mall. However, after meeting a Felt Lichen and Newfoundland Marten, as well as a rapping caribou named Lou, his attitude towards protecting unique eco-regions begins to change. Eventually, Dougie and his new friends broke out into song that included a celtic fiddle jam - guaranteed to please all. After the performance, the team also played a number of games with the groups and hands out stickers and activity sheets. The project was a big hit with all participating groups and reached over 1000 children by the end of the summer.



Avalon Region Green Teams



Location: Conception Bay South

Proponent: CBS Parks Commission (Karen Spencer)

Project: Conception Bay South Green Team

Team: Ray Daamen (Leader), Kerri Ivany, Adam Skinner, and Tommy Ferreira

The Conception Bay South Green Team spent their summer protecting, preserving and beautifying the town of Conception Bay South. The team worked on

enhancing the Manual's River Trail by removing debris, disassembling fire pits, removing graffiti, and widening the trail. The team planted 1000 trees along this trail throughout the summer! In addition to working on the Manual's River trail, the team spent time enhancing the Foxtrap Marina by maintaining and nurturing flowerbeds at the site. The Green Team also spent time working with GPS mapping systems, and used their new skills when they participated in Geocaching activities in the community. Working with the Kelligrews Ecological Enhancement Project (K.E.E.P), the team was also able to educate the public on topics such as Climate Change and Water Conservation.



Location: Paradise

Proponent: Town of Paradise (Doug Shallow)

Project: Botanical Pond Development at Peter Barry Duff Memorial Park and Duck Pond Enhancement on Carlisle Drive

Team: Angela Martin (Leader), Verity Furlong, Mitchell Poirier and Lisa Saunders

The Paradise Green Team spent their summer focusing on enhancing the flora and fauna in Peter Barry Duff Memorial Park as well as creating an interpretive site for educating the public on the vegetation present in the park. To prepare for identifying various species of vegetation within the park, the team visited Memorial University's Botanical Garden to conduct research on the pond at the Garden to best assist with their project. In addition to the flora and fauna project, the team



was busy enhancing trails, removing dead falls, and extending the swimming beach in Peter Barry Duff Memorial Park. The team also completed a project off Carlisle Drive where they enhanced the riverbeds of a duck pond to encourage



flora and fauna to live in the area. The team completed their summer with educating the public through Environmental Awareness Days, which were held for children in the summer program in Paradise, as well as for the general public at the Sunsplash Festival.



Location: Whitbourne
Proponent: Whitbourne Town Council (Glenn Kennedy)
Project: Restoring the Historic Sir Robert Bond Park
Team: Jamie Phillips (Team Leader), Samantha Jones, Jeff Bissonnette and Jillian Kennedy.

The Whitbourne Green Team project focused on enhancing an existing trail, surveying an area at Sir Robert Bond Park for a new trail, removal and replanting yellow birch trees at Sir Robert Bond Park, planting Hawthorne Hedging at Sir Robert Bond Park, identification of flora and fauna along trails, and erection of interpretive and directional signage. The team also conducted a number of Environmental Awareness days, which included a presentation,

delivery of games, arts and crafts and other activities.



Location: Avalon Peninsula

Proponent: Memorial University Ocean Sciences Center (Peter Westley)

Project: Exotic Brown Trout in Newfoundland Freshwaters

Team: Haley Cohen (Leader), Clare Lewis, Cameron Tobin, and Chris Corcoran

The Ocean Sciences Center Green Team along with PhD candidate Peter Westley spent their summer conducting field research on several river systems throughout the Avalon Peninsula. This Green Team was conducted electrofishing and sampled populations of exotic brown trout, which included identifying the species of fish, measuring, weighing, and photographing the fish, and removing a small portion of a fin for genetic analysis. The



team also performed habitat assessments on these populations to determine how the fish are adapted to and using their systems. In addition to electrofishing, the team also held Environmental Awareness Days during which they informed the public on topics such as Climate Change and Water Conservation as well as project specific information.



Central Green Teams

Location: Birchy Bay

Proponent: Town of Birchy Bay (Gary Vatcher)

Project: Over the Top Museum Trail Restoration

Team: Jeremy Pope (Leader), Bobby Canning, Tiffany Quinlan, and Jamin Quinlan

The **Birchy Bay Green Team** focused their attention this summer on the restoration of the heritage trails and sites in the community. As part of this restoration process, the team has enhanced the Over the Top walking trail, constructed bridges located on the trail, and identified flora in the area. In addition to the trail work the Team also worked on the restoration of a local cemetery. The Birchy Bay Green Team also participated in community events that were important to the local area such as the community opening day, and the museum day. The team also performed Environmental Awareness Day presentations throughout the summer that provided important messages on Climate Change and Water Conservation.



Location: St. Albans and Area
Proponent: St. Alban's Heritage Society (Gail Hoskins)
Project: Swanger's Cove Park and Trail.
Team: Candice Benoit (Leader), Matthew Caines, Dillon Collier, Thomas Organ.



The St. Alban's Green Team project focused on creating a public park in the Swanger's cove area. The team was responsible for compiling information for interpretation signage, researching the important historical and cultural significance of the area, developing the site for the park, creating a walking and parking area, and spreading and seeding topsoil. In addition to this, the team developed an historical lookout where people can learn about the history of an old sawmill that was located in the area many years ago. The team also focused on effectively educating the public about environmental issues such as Climate Change and Water Conservation by hosting Environmental Awareness Days.





Location: Bishop's Falls

Proponent: Bishop's Falls Town Council (Randy Drover)

Project: Flora and Fauna Inventory and Water Conservation.

Team: Danita Burke (Leader), Malerie Earle, Hayley Lane, and Justin Willcott

The Bishop's Falls Green Team project focused on classifying flora and fauna in the areas of

Riverside Drive and Diamond Pond within the town limits of Bishop's Falls. The team received flora and fauna training from a biologist to better complete their task. In addition to this project, the team was also trained to perform well and septic tank inspections for the Well Aware Program. As part of this program, the Green Team developed educational information on maintenance and safety issues associated with septic tanks and wells to deliver to homeowners. Throughout the summer, the Bishop's Falls Green team also completed Environmental Awareness Days, door-to-door visits, water conservation pamphlets, and set up information booths to inform the public about water conservation, climate change and the importance of every individual's contribution to help the environment.



Location: Grand Falls - Windsor
Proponent: Corduroy Brook Enhancement Association (Barry Manuel)
Project: Stream Restoration and Enhancement
Team: Christina Blanchard (leader), Danny Byrne, Tony Parsons, Dwight Thorne



The Grand Falls- Windsor Green Team project focused on the enhancement of the Corduroy Brook watershed. The team was responsible for enhancing the habitat along the bank of the stream in the area of Centennial field where the team removed debris and overhangs, installed and removed old Beaver Bafflers (which help lower the water level back to a more normal height), researched information to place on signs through the trail system, installed stream enhancement features (such as low head barriers), and placed spawning gravel in the brook. The Grand Falls – Windsor Green Team also delivered a weekly Nature Camp to children and presented Environmental Awareness Days on the topics of climate change and water conservation.



Western Project Descriptions

Location: Flat Bay and St. Teresa's

Proponent: Flat Bay Indian Band Council (Cindy Kyle and Stefan Young)

Project: Cultural Conservation and Community Enhancement Project

Team: Tyrone Mac Neil (Leader), Eric Bennett, Johnny Bennett and Genna Bennett

The Flat Bay Green

Team focused their attention this summer on preserving the ways of the past in Flat Bay and St. Teresa. The Team conducted cultural conservation research on the topic of how people in the past used the land in harmony. The team focused on interviews with Elders and documented their findings related to this topic. The team was also responsible for



assisting with the organizing and set up of a "Cultural Day" for the community. The Team also enhanced their community by preserving the local beach and swimming areas, walking trails, and the grounds of the Band Office. The Team completed their summer work by hosting Environmental Awareness Days on the topics of Climate Change and Water Conservation throughout the summer.



Location: Stephenville

Proponent: Long Range Regional Economic Development Board (Robin March)

Project: Coastal Awareness and Awareness Campaign

Team: Leah Burt (Leader), Alyssa Chaffey, Meghan Harnett, and Chris Ryan

The Long Range RED Board Team focused their attention this summer on coastal awareness. The team travelled to various locations in Stephenville, Stephenville Crossing, and the Port au Port Peninsula looking for areas of cultural and environmental importance, as well as for



any environmental hazards that may be present in these areas. This Team also



identified many different species of birds this summer along the coastline and kept records of their findings, including the endangered Piping Plover. The Team also distributed surveys to members of the community with the purpose of determining which coastal areas the community members feel are important, as well as identifying any hazards there are in the

area. In addition to their other activities, the Team also conducted a beach clean-up in the Port Harmon area. The Team also held Environmental Awareness Days to help educate the public about important issues such as Water Conservation, Climate Change, and their project on Coastal Awareness.

Location: Dunfield Park
Proponent: Dunfield Park
Community Centre (Ben Fitzgerald)
Project: Dunfield Revitalization
Project
Team: Steve Parsons (leader) Devon
Mugford and, Elania Sparkes

The Dunfield Park Green Team focused on the enhancement and beautification of the Dunfield Park community site. The Team conducted a general removal of debris from the grounds, enhanced and landscaped the Dunfield Park community center building, developed gardens, and planted trees. The Team also conducted a number of Environmental Awareness Days, which included presentations, delivery of games, arts and crafts, and other activities.



Location: Codroy Valley

Proponent: Nature Conservancy of Canada (Doug Ballam, Heather Chaffey and Sheri O'Keefe)

Project: Grand Codroy Estuary Stewardship and Conservation

Team: Joanne Martin (Leader), Megan MacArthur, Trevor Downey, and Julia Downey



The Nature Conservancy of Canada, Codroy Valley, Green Team project involved conducting door-to-door surveys to evaluate local support of conservation initiatives, enhancing local conservation efforts through guided tours, interpretive talks, wildlife inventories, conducting guided tours of the trails and Nature Conservancy of Canada's properties,

assisting tourists at the Grand Codroy Estuary Wetlands Interpretation Center, interpreting the Codroy Valley's special natural features, providing assistance during summer community events (Codroy Valley Folk Festival, and Lighthouse Day), and collecting and identifying plants. In addition to the Team's work, the



team made some remarkable discoveries including the discovery of Piping Plovers on a beach not previously known to be populated by this endangered species, and the discovery of the first Blue Heron nest in Newfoundland. The team also made sure to educate the public about Climate Change and Water Conservation through their Environmental Awareness Day presentations.

Northern Peninsula / Southern Labrador Project Descriptions

Location: Mary's Harbour and Battle Harbour

Proponent: Battle Harbour Historic Trust (Gail Pearcey)

Project: Enhancing Conservation and Sustainable Tourism Practices at Battle Harbour

Team: Grant Pye (Team Leader), Carla Rumbolt, Chesley Rumbolt and Nicholas Cumby.

The Mary's Harbour Green Team focused on enhancing conservation and sustainable tourism practices at Battle Harbour Historic Site as well as general enhancement at the site. The team removed vegetation from overgrown headstones and traditional footpaths leading from the settlement, assisted



volunteers and staff construct replica gates and partial fences around cemeteries, collected rocks from islands and placed them along traditional footpaths to create mini inukshuk markers to contain foot traffic and minimize damage to the sub-arctic ecosystem, developed an organic kitchen garden, and implemented and demonstrated



composting practices for Battle Harbour. The team also enhanced and revegetated disturbed natural areas in Mary's Harbour. The team also conducted a number of Environmental Awareness Days on the topics of Climate Change and Water Conservation.

Location: L'Anse – au – Loup

Proponent: Quebec Labrador Foundation (Trish Nash)

Project: Marine Species at Risk

Team: Jessica Barney (Leader), Robin Hancock, Lucas Hudson, and Janine Ryland



The Quebec Labrador Foundation Green Team project focused on recruiting fishers to document sightings of marine species at risk, educating fishers on the impact of accidental catch in fishing gear on marine species at risk, assisting fishers with release techniques to protect marine species at risk. The Team educated the general public about the significance of marine species at risk and actions to aid in their recovery, developed an interpretive display on marine species at risk and worked with the Point Amour Lighthouse staff to educate visitors on the significance of the area's marine species. The Green Team also conducted community beach clean-ups in the towns of L'Anse au Loup, and L'Anse Amour, as well as around the shoreline to Point

Amour. The Team completed their summer's work with presenting Environmental Awareness Days, educating the public about climate change and water conservation.



Location: St. Barbe District

Proponent: St. Barbe Development Association (Gloria Toope)

Project: Raising Coastal Awareness on the Great Northern Peninsula

Team: Tiffany Sheppard (Leader), Brada Hughes, Courtney Cunard, and Richard Fleming



The St. Barbe Green Team focused on providing information about Integrated Coastal Zone Management with special attention on protecting the coastline and general coastal awareness. The Green Team developed and created flyers, surveys and brochures, as well as a placemat to promote the idea of coastal awareness. The

Team was also able to convey their message of Coastal Awareness, Climate Change, and Water Conservation through the many Environmental Awareness Days they conducted throughout the summer.



Location: Port au Choix

Proponent: Sir Wilfred Grenfell College and Limestone Barrens Habitat Stewardship Program (Dulcie House)

Project: Stewardship Program

Team: Adam Critchley (Team Leader), Laura Lavers, Brent McCarthy and Krista Reid

The Port au Choix Green Team focused their summer on increasing public awareness, and ensuring the safety and longevity of the rare and delicate Limestone Barrens habitat on the Pointe Riche Peninsula. The Team was able to communicate their message through slideshows, reports, and collages about the Limestone Barrens and the rare plants, as well as collection of photo evidence of the numerous rare and at risk species of plants and trees that make their home on the barrens. The Green Team also prepared and presented a puppet show on the endangered species of the Limestone Barrens, and participated in various festivals and activities in the region including “Parks Day,” “Limestone Barrens Day” and “The Rufus Guinchard Music Festival,” where they further delivered their awareness program about the Limestone Barrens .



Location: Flower's Cove

Proponent: Limestone Barrens Habitat Stewardship Program, (Dulcie House), Sir Wilfred Grenfell College with Corporate Support from Newfoundland and Labrador Hydro

Project: Raising Awareness of the Limestone Barrens on the Great Northern Peninsula

Team: Ashley Dempster (Leader), Kristina Moores, Robyn Moores and Robin Parrill.

The Flowers Cove Green Team project focused on the delivery of education as it relates to the Limestone Barrens Habitat and it's Species at Risk. The Team was also involved in the removal of debris and general enhancement of the Limestone Barrens site, assisting MUN students and researchers with baseline population counts and long – term monitoring schemes, and delivered an educational puppet show. The team also conducted a number of Environmental Awareness Days, which included presentations, games, arts and crafts, and other activities.



Labrador Green Teams



Location: Happy Valley - Goose Bay

Proponent: CLEAN (Central Labrador Environmental Association Network - Frank Russell)

Project: Environmental Education

Team: Karla Poole (Leader), Laura Battcock, Brian Earle, and Donna Priddle

The Green Team of Happy Valley – Goose Bay focused on educating the residents of the Happy

Valley – Goose Bay area on important environmental issues. The team developed presentations and information sessions on topics of climate change, water conservation, and waste management. The team delivered their presentations at different venues and festivals in the region. The team further relayed information to the public through a weekly newspaper column they wrote in the local paper the Labradorian. The Team also researched information on local environmental tips and practices that will be published in a Green Guide that will be available for residents in the Happy Valley - Goose Bay area.



Location: Makkovik

Proponent: Makkovik Inuit Community Government (Terry Rice and Amalia Tuglavina)

Project: Team Green

Team: Lorraine Onalik (Leader), Dasi Fox, Gavin Evans, and Jordan Broomfield

The Makkovik Green Team project focused on many different tasks this summer. The team was involved in trail enhancements on Lover's Lane, the development of a Community Garden, researching and performing information sessions on the local radio station (research focused on climate change / environmental /



energy saving / waste management for weekly sessions with youth and radio shows), conducting flora and fauna inventories of Moravian Woods, conducting water quality testing in the community, construction of a shed to store tools with the assistance of Council Carpenter, installation of a water hookup inside the shed to use and store a garden hose for composting and gardening operations. The team also conducted a number of Environmental Awareness Days, which included a presentation, delivery of games, arts and crafts, and other activities.



Location: Sheshatshiu

Proponent: Sheshatshiu Innu First Nation, Charles J. Andrew Treatment Center with Corporate Support from Newfoundland and Labrador Hydro (Natasha Hurley and Annette Staphenhorst)

Project: Going Green Community Gardens Project

Team: Zak Hajjaoui (Leader) Marie Pokue, Ashleigh Cole, and Dean Terpstra



The Sheshatshiu Green Team worked closely with community partners Charles J. Andrew Treatment Center and the Sheshatshiu Innu First Nation (Primary and Community Health Department) this summer. The team spent the majority of their time working in the community garden and greenhouse, and learned about important aspects of construction, gardening, and the environment. The team employed a reduce and reuse approach to gardening, reducing the amount of organic matter heading to the landfill by composting, and reusing old tires to create small strawberry gardens. Old newspapers were given a new purpose – preventing moisture loss in the soil, and seaweed from the beach was used

to give the earth nutrients. The Green Team grew a variety of fruits and vegetables, and through hard work and perseverance the Team has successfully cultivated strawberries, carrots, rhubarb, lettuce, cabbage, beets, peas, and even parsley in the community garden; tomatoes, cucumbers, hot peppers, spinach, and zucchini are growing in the greenhouse! Through several Environmental Awareness Days, the Team also encouraged Sheshatshiu residents to visit the garden and learn how to create their own mini-garden in their own backyards, and have distributed strawberry plants to people in the community. In addition, the Team promoted awareness of important environmental issues such as climate change and water conservation.



Location: Nain

Proponent: Nain Inuit Community Government (Dasi Ikkusek)

Project: Cultural, Heritage and Environmental Development

Team: Brenda Jararuse (Leader), Clara Ikkusek, Eugene Lampe, and Joshua Kojak

The Nain Inuit Community Government Green Team

were involved in numerous activities during their project. The Team conducted interviews to document stories and artifacts of the Moravian history, conducted community cleanup and remove any recreational vehicle wrecks to municipal dump, mapped local trails with GPS and trail grooming, planted



community flower gardens, enhanced community facilities, delivered recycling sessions, constructed waste containers to be placed throughout the community,



assisted in summer camp and recreation programs, developed a brochure and guided tours related to activities of the Cruise Association. The Team also conducted a number of Environmental Awareness Days for community members, informing them about Climate Change and Water Conservation.