



EXPLORING ECO-PARTNERSHIPS

AMANDA MCDUGALL
EXECUTIVE DIRECTOR

OUR MISSION

The Atlantic Coastal Action Program (ACAP) Cape Breton is a non-profit charitable community organization. Established in 1992, the original mission was to develop a comprehensive ecosystem management plan for the watershed area of industrial Cape Breton. ACAP Cape Breton has grown into a dynamic organization that integrates the following core areas into its day-to-day operations: science and monitoring based projects, community engagement, environmental education, stewardship and awareness.

OUR VISION

ACAP Cape Breton's Vision is for a clean and healthy environment, a prosperous economy and a population that is educated and empowered to make responsible choices for a sustainable future.



OUR WORK

COMMUNITY GARDENING

BAT MONITORING

LIVING SHORELINES

STORMWATER MANAGEMENT

CLIMATE CHANGE ADAPTATION

RAIN GARDENS

STREAM RESTORATION

EASTERN BRAS D'OR EROSION PROJECT

SEDIMENTATION IMPACT MONITORING

WASTEWATER

WATER CONSERVATION

TAPPY (CBRM WATER UTILITY MASCOT)

TRASHFORMERS

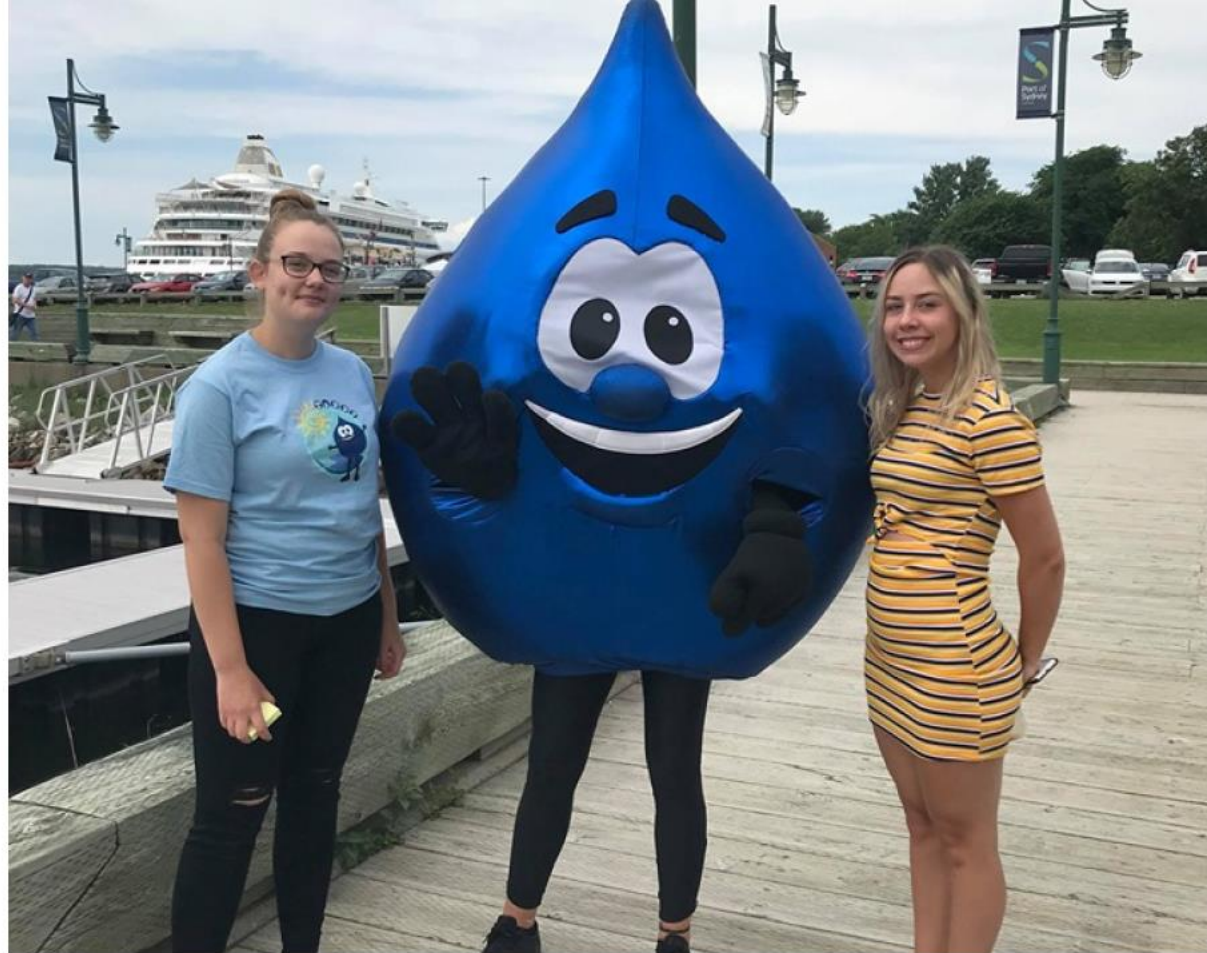
LOW FLOW TOILET REBATE

TEACHERS PORTAL

- Elementary
- Middle School
- High School

ECO SHOP







COMMUNITY ECO-PARTNERSHIPS



Bras d'Or Lake
Biosphere Reserve
Association



MUNICIPAL ECO-PARTNERSHIP

Wastewater

Solid Waste

Source
Water
Protection

Water
Conservation





WASTEWATER

- Stormwater - Soak It In (Community Engagement & Stormwater Education)
- Comply – Wastewater By-Law W-100
- Wastewater Warders – School visits and curriculum
- Enviroscope
- 5th Annual Winter Bird Watching Walk
- Butt Stop
- Shoreline clean-ups
- Student Bursary Contest
- Ecologically correct
- Marine aquarium (Sydney Harbour)
- Podcasts
- Inland flooding program



WATER CONSERVATION

The 2018-19 contract successes included:

- 8th Annual Water Fun Fair: 300 participants
- Annual I ♥ CBRM Tap Water Poster Contest
- Tappy bamboo toothbrushes
- 2019 Poster Contest calendars
- World Water Day 2019/Poster Contest Gala
- Tappy appearances around CBRM
- Preschool curriculum
- Low Flow Toilet program: 123 low flow toilets installed in residences in the CBRM
- Dozens of community and school presentations and participation in community events
- Girl Guide and Boy Scout troops badges
- 2018 Lumiere festival with our lobster sculpture made out of plastic water bottles and beach waste



SOURCE WATER PROTECTION

- Water in Schools
- Water in Community
- Source Water Protection Committees
- Wetlands Symposium
- Wetlands Tappy
- Protect the Source branding
- Wetland Warriors
- Wetlands Forest Managment/CABIN training
- "A Year in Local Watersheds – Cycles and Seasons"



SOLID WASTE

Over the past 8 years the Trashformers have worked persistently in the communities of the CBRM providing the valuable services of litter collection and community outreach and education. In the 2018 season alone, the Trashformers removed 1636 bags of litter totaling more than 6000 tonnes of waste! The Trashfoemers collected over 7,000 fast food packages, 10,000 disposable cups, over 8,000 cigarette butts, an close to 400 refundables. With assistance from the CBRP they safely removed 120 needles from the community as well.



DISCUSSION

WHAT ARE THE CONCERNS YOU
ARE HEARING FROM RESIDENTS?

ARE THERE PRIORITIES ALREADY
IDENTIFIED BY YOUR COUNCIL?

WHAT PROGRAMMING/EDUCATION
IS LACKING IN YOUR COMMUNITY?

The image features a bright blue sky with fluffy white clouds. A large, solid white rectangle is centered in the frame. The word "QUESTIONS?" is written in a black, serif font across the middle of this white rectangle.

QUESTIONS?