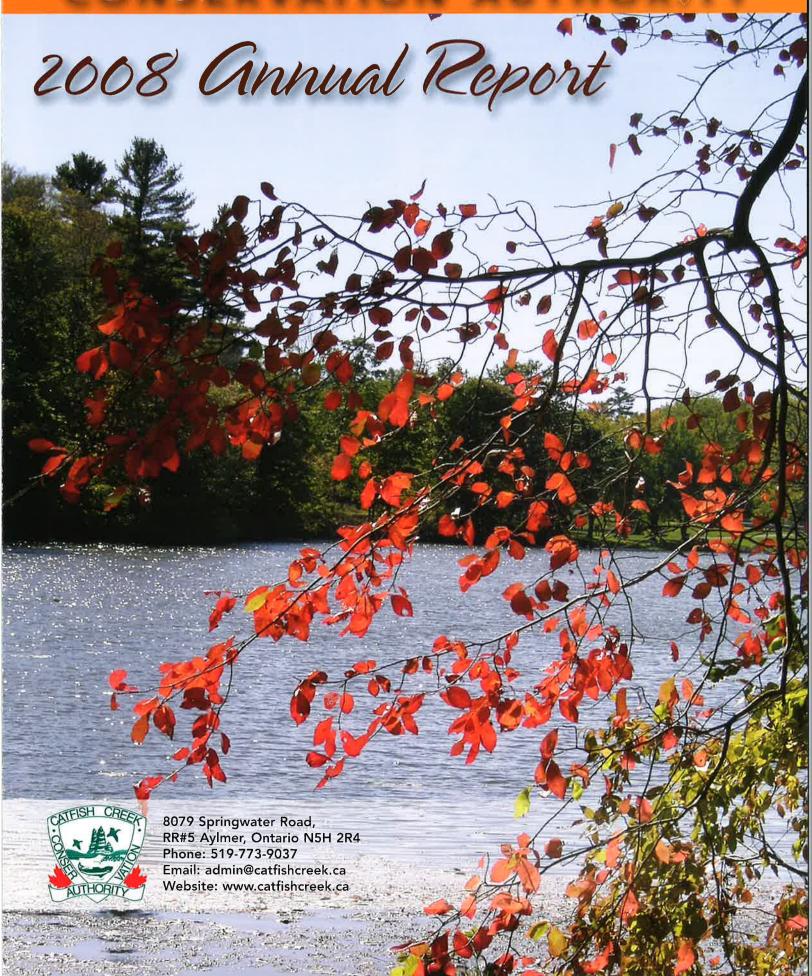
## CATFISH CREEK CONSERVATION AUTHORITY



## Chairperson's Message

The Catfish Creek Conservation Authority (CCCA), incorporated since 1950, has observed significant changes, not only on how we do business but also on how we deliver our environmental programs and services.

Conservation Authorities were originally mandated to address watershed management issues. This mandate has not changed. What has changed are the complexities on how we deliver the programs to meet the evergrowing expectations of our watershed clients.

Traditionally, the Authority Board and staff have always maintained, and will continue to maintain, its financial standing...this will not change! But now with worldwide economies facing difficult times, we once again see ourselves stepping up to the plate to be fiscally observant and to be prepared to adjust and adapt to changing priorities. How we will adapt or change only the future will tell, but adapt and change we will.

Throughout 2008 we achieved many inaugural accomplishments, beginning with our participation in the St Thomas-Elgin Children's Water Festival, the Marsh Quest Program, and the Carolinian Forest Festival. These three new initiatives provided handson sharing of information with some 2500 students, speaking to the need of wetlands, forests, and daily conservation practices. Educating today's youth will shape tomorrow's environmental leaders.

I am optimistic for the future, we have to be. It has been said by someone that in the last thirty years we have experienced three significant recessions, and each time we recovered to have years of prosperity. Nonetheless, the conservation and environmental initiatives and programs of the CCCA will continue to be a model of past years during these challenging times.

I wish to conclude my message with special recognition and thanks to the many volunteers, sponsors and partners who supported and assisted the CCCA in achieving its many goals. The great successes of 2008 would not have been obtainable had it not been for their dedication and commitment.

Gerry Richer, CCCA Chairperson



Maple Syrup Festival - Springwater Conservation Area

## 2008 Board of Directors & Staff

**Board Member** 

Gerry Richer (Chairperson)

George Cleminshaw (Vice-Chairperson)

Bill Aarts

Anne Vanhoucke Sally Martyn

**Staff Member** Mr. Kim Smale

Susan Mann
Ed Pietrzak
Tony Difazio
Peter Dragunas
Barry Martin
Laura Ronayne

Loretta Luksys-Vinnai

Ric Wellwood

**Municipality**Town of Aylmer

Township of Malahide

City of St. Thomas Township of South-West Oxford Municipality of Central Elgin

Position

General Manager /
Secretary-Treasurer
Financial Services Coordinator
Conservation Areas Supervisor
Resource Planning Coordinator
Water Management Technician
Operations Assistant
Program Support Assistant
Program Support Assistant
(Maternity Leave contract)
Fundraising/Communications



Front Row (seated-left to right): Sally Martyn, Bill Aarts, George Cleminshaw, Anne Vanhoucke Middle Row (standing-left to right): Susan Mann,

Gerry Richer, Loretta Luksys-Vinnai

**Back Row** (standing-left to right): Barry Martin, Ed Pietrzak, Kim Smale, Peter Dragunas, Tony Difazio

Absent: Ric Wellwood, Laura Ronayne

## Program Highlights



Ice Management - Port Bruce



- conducted an in-depth review of historic Catfish Creek streamflow and watershed precipitation data to assist in determining new Flood Advisory threshold criteria
- improved the channel hydraulics of Catfish Creek in Port Bruce through the annual removal of sediment
- continual monitoring of streamflow and precipitation data as elements of our Flood Forecasting and Warning responsibilities and Low Water Response condition reporting
- provided consultation services concerning riverine / lake effect ice management strategies and options
- reviewed the Catfish Creek Water Budget and Water Quantity Stress Assessment Interim Report as a potential tool to be used for Flood Forecasting and Low Water Response
- provided technical advice to Permit To Take Water applicants
- participated in the Lake Erie Nearshore Water Quality Monitoring Project in partnership with the Ministry of the Environment
- received funding support through the Water and Erosion Control Infrastructure Program (WECI) to install a fall arrest and portable stop log jacking system for the Springwater Dam
- installed two new ISCO water samplers to increase the capacity of the CCCA to fully characterize the water quality impacts during spring runoff events within the watershed

## **Environmental Planning**

- reviewed and commented on 34 Planning Act applications and development proposals
- issued 15 permits relative to the Conservation Authorities Act, Ont. Reg. 146/06, under O. Reg. 97/04
- received and provided comments on 23 Municipal Drain Reports and Drain Maintenance requests
- provided responses to 86 property inquiries (legal, real estate, general information requests)
- completed a Plant Inventory and Vegetation / Habitat



Wildlife Habitat Restoration - Yarmouth Natural Heritage Area

Mapping Project at Calton Swamp on several Authority owned properties as part of the Species at Risk Recovery effort for the Small Whorled Pogonia

- worked in partnership with Conservation Ontario and the Ministry of Natural Resources to complete an inventory of all the known dams within the watershed
- participated in the preliminary talks with the County of Elgin concerning the shoreline erosion problem along Dexter Line

## **Watershed Stewardship**

- provided technical expertise and financial incentives to watershed landowners for erosion control and fisheries rehabilitation projects on private lands
- implemented the first year of the Watershed Forest Cover Enhancement Project funded through the Ontario Power Generations' Carbon Sequestration and Biodiversity Management Program
- planted over 26,000 native trees and wildlife shrubs throughout the watershed
- continued with the management of two woodlots owned by the Town of Aylmer and the Township of Malahide
- provided certified staff to approve Managed Forest Tax Incentive Program Plans for private landowners
- initiated forest management activities on private lands with the assistance of the students from the Environmental Leadership Program at East Elgin Secondary School
- participated as technical advisors on the Elgin Stewardship Council
- acted as the designated local resource agency to provide technical advice to farmers interested in undertaking environmental projects through the Greencover Canada Program
- assisted the Township of Malahide with the delivery of their Municipal Roadside Tree Planting Program
- arranged several site visits to encourage and educate landowners about using Best Management Practices when irrigating during the summer months

## Program Highlights

# Piloz by Ena Kielstra Piloz by Charles Piloz b

Pileated Woodpecker -Springwater Forest

## CCCA Owned Lands

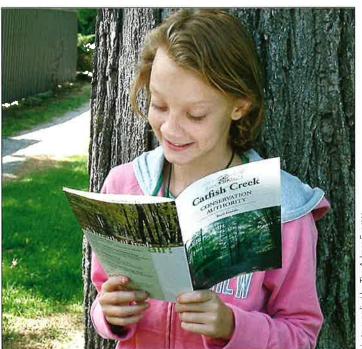
- worked with a number of community based environmental organizations to complete six fish and wildlife habitat restoration projects
- established an American Chestnut seed research plot at the Yarmouth Natural Heritage Area in partnership with the University of Guelph and the Canadian Chestnut Council
- implemented major electrical and septic capital development improvements at the Springwater C.A.
- upgraded the trail bridges in the Springwater Forest thanks to the support of the Aylmer Area Community Foundation
- partnered with the Friends of Springwater to secure a grant from the Ontario Trillium Foundation to construct a barrier free washroom facility at the Springwater Conservation Area
- continued with the Garlic Mustard Eradication Program for the Springwater Forest
- erected new interpretive signage along the trails in the Springwater Forest with support from the TD Friends of the Environment Foundation
- hosted several new fundraising events at Springwater
- installed new playground equipment donated by the Friends of Springwater
- published a Trail Guide of the properties owned by the Conservation Authority



Streambank Stabilization Projects – Community Partner Involvement (East Elgin Sportsmen's Association)

## Community Outreach / Education

- organized a Source Water Protection Public Open House for the Lake Erie Source Protection Region to outline the work plan for the research and studies that are required under the Clean Water Act to develop a Source Protection Plan for the Catfish Creek watershed
- hosted Robyn Atatahak of Kugluktuk from the Northern Youth Abroad Exchange Program
- provided environmental education opportunities to 5,500 students
- worked in partnership with the Canadian Mental Health Association to operate the Springwater Concession Booth during the summer months
- provided two participants from the Ontario March of Dimes with quality training and work placements
- continued to foster our partnership with the Ontario
   Police College to develop the Path of Honour Project
- assisted with the planning and implementation of the St. Thomas-Elgin Children's Water Festival, the Marsh Quest Program, and the Carolinian Forest Festival
- toured a Rotary International cultural and business exchange team from India through the Springwater Forest and Conservation Area
- provided fifteen students from the local community with summer employment opportunities
- received the support and generosity of 100+ partners, donors, and volunteers over the past year
- provided Cooperative Education Work Placements for secondary school students in the Thames Valley District School Board
- maintained a Website about the many programs and services available at the CCCA



CCCA Trail Guide Publication – Ministry of Health Promotion

noto supplied by The Aylmer Express

## photo supplied by CCCA

Conservation Award Winner Murray Alward

## photo supplied by The Aylmer Express

Student Scholarship Award Recipient - Sara Howe



Marsh Quest Program



Robyn Atatahak - Northern Youth Abroad Program

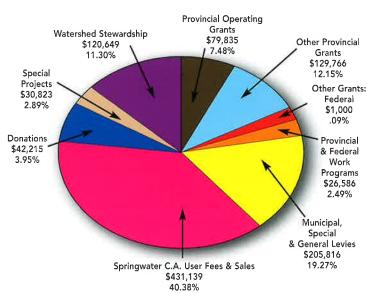


July 4

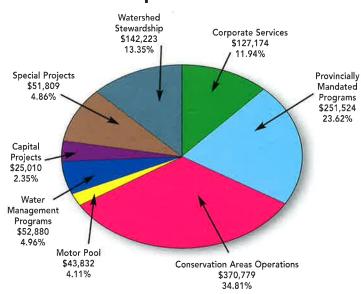
Carolinian Forest Festival

## 2008 Financial Report

### Revenue



## **Expenditures**



Copies of the full 2008 audited Financial Statements may be obtained by contacting the Authority Administration Centre.



Youth Fishing Derbies -Springwater Conservation Area

## 2009 SPECIAL EVENTS CALENDAR

March 7-29 Maple Syrup Festival July 25 Kids, Cops & \*Weekends & Canadian Tire Fishing March Break Days April 25-May 3 Tim Hortons August 8-9 Family Fishing Derby Trout Derby Eaglesmith Charity August 14-16 Music Festival June 13 Van Fest July 3-5

Family Fishing

Weekend

Balls Bike Rally

September 5

Friends of Springwater
Carnival and Fireworks
Christmas Spirit Walk

December 5 Christmas Spirit Walk our office at or visit our www.catfi



For more information contact our office at 519-773-9037 or visit our website at www.catfishcreek.ca

### **MISSION STATEMENT**

"To communicate and deliver resource management services and programs in order to achieve social and ecological harmony for the watershed"

The CCCA is a non-profit organization that needs your financial support and volunteerism to ensure locally driven environmental initiatives continue in the future. All donations are used for programs and projects within the Catfish Creek watershed. YES, I would like to demonstrate my vision for a healthy environment by donating \$ \_\_\_\_\_ in support of the following initiative(s): ☐ Wildlife Habitat ☐ Protection & Preservation of Conservation Lands ☐ Youth Environmental Programs ☐ Commemorative Forest Program ☐ Wetlands Restoration ☐ Springwater Forest Preservation/Management Commemorative gifts and land donations graciously received (An official tax receipt will be issued for minimum donations of \$10.00) Name: Address: Payment in Cash, Visa, Mastercard, or Debit will gladly be accepted at the CCCA Office or please mail a cheque to: Catfish Creek Conservation Authority, 8079 Springwater Rd, RR#5, Aylmer, ON N5H 2R4

## 2008 Partners/Donors/Volunteers



(please notify our office of any errors or omissions)

Alisar Aggregates Alward, Murray Angling Outfitters Aylmer Area Community Foundation Aylmer & Area Chamber of Commerce Calvar, Yves Calvin's Forestry Services Canadian Chestnut Council Canadian Mental Health Association Canadian Tire Corporation

Carolinian Canada Carolinian Forest Festival Sponsors Christmas Spirit Walk Volunteers City of St. Thomas

Conservation Ontario

County of Elgin County of Oxford Debrabandere, Glen & Annette Ducks Unlimited Canada Durkee, Donald & Judith East Elgin Secondary School East Elgin Sportsmen's Assoc. Elgin Federation of

Agriculture Elgin Hiking Trail Club Elgin Stewardship Council Environment Canada Environmental Leadership Program

Fairservice, George Fick, Don

Fisheries & Oceans Canada Foster, Raymond & Robin Friends of Springwater Grand River C. A.

Great Lakes New Holland Inc. Hamilton Ward & Cathers

Insurance Hill, Thomas & Cheryl

Jaffa Environmental Education

Center Jakob, Joseph K&K Locksmiths Karda, Mike & Margo Kettle Creek C.A. Kielstra, Henry & Ena Koolen Electric Long Point Region C.A. Maltby, Kirk Martyn, Sally McConnell, William &

Elizabeth Ministry of the Environment Ministry of Health Promotion

Ministry of Natural Resources Ministry of Training, Colleges,

& Universities

Municipality of Central Elgin National Wild Turkey Federation - Elgin Chapter

Natural Resource Gas Ltd. Nature Conservancy Canada

Northern Youth Abroad Program

Ontario March of Dimes Ontario Police College

Path of Honour Supporters Ontario Power Generation Ontario Soil and Crop

Improvement Association Ontario Works, St. Thomas-

Elgin Order of Good Cheer

Parker Fuels Parkside Collegiate Institute Port Bruce Ratepayers

Association Presstran Industries Quai du Vin Estate Winery

R&J Log Buyers Richer, Gerry Riggs Engineering Ltd.

Ronald, Janet Rotary Club of Aylmer Scouts Canada - Elgin Area Secord Home Hardware,

Aylmer Smale, Kim & DJ Springwater Forest Supporters Springwater Maple Syrup Volunteers

St. Joseph's High School

St. Thomas Field Naturalists

St. Thomas Wood Carvers Steelway Building Systems

Sweetwater Music

TD Friends of the

**Environment Foundation** Tech-Net Professional Auto

Service

Tenhoor, Henry

Thames Valley District School Board

The Salvation Army, St. **Thomas** 

The Aylmer Express Tim Hortons, Aylmer

Town of Aylmer Township of South-West

Oxford Township of Malahide Traditional Explorers

Tri-County Bass Masters University of Guelph Van Fest - Kevin Lundy Vandenbrink Farm Equipment

Volunteer Elgin Wilson Well Drilling

Wiltsie Truck Bodies

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