

MISSION STATEMENT

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



MATERSHED

NEWS AND INFORMATION

2002 Annual Report Issue

CHAIRPERSON'S MESSAGE



The year 2002 has been one of unprecedented growth in the overall operation of the Catfish Creek Conservation Authority. It was a year where we, as a Board and staff, undertook a strategic planning exercise to ensure the Authority is fulfilling its mission in the most appropriate and cost effective way possible.

The CCCA provided many hours of environmental learning opportunities

for numerous students through Co-Operative Education placements and the East Elgin Secondary School Environmental Leadership Program, as well as YMCA Summer Day Camps. The North Erie Forest Connections Project, funded by Ontario Power Generation, will see a total of 75,000 trees planted in our watershed over the life of the project. The Springwater Forest North Shore Trail Improvements were completed through a joint partnership between the Kinsmen Club of Aylmer, the CCCA, and the Ontario Trillium Foundation, The involvement of the Authority in projects such as the Middlesex-Elgin. Groundwater Study and Low Water Response Program will continue to provide the necessary information and guidance needed as the watershed community deals with various water and health related issues. The Catfish/Big Otter Irrigation Options Project, a rural water conservation initiative through Healthy Futures is another example of cooperation between stewardship agencies. This two year, \$570,000 project is being implemented through a partnership between the Catfish Creek and Long Point Region Conservation Authorities, the Ministry of Agriculture and Food, and the Elgin and Oxford Federations of Agriculture.

Municipal partners, through their representatives on the Board, offer not only financial support, but they continue to

develop a greater awareness and appreciation of the leadership and valuable environmental role that the Conservation Authority plays within the local community and watershed planning processes.

There are many other new and exciting things happening within the Catfish Creek Conservation Authority, but unfortunately, there is not enough time to touch on all of them. Suffice it to say, as indicated in my earlier comments, the Conservation Authority staff and the Board are very excited about the future, and the possibilities which lie just around the corner.

Thank you to all our partners for your continued support of the Catfish Creek Conservation Authority, and please accept this as my personal invitation to each and everyone, to come and visit some of Ontario's most restful and beautiful areas. Please enjoy our hospitality, and take home a host of good memories. I promise your first visit won't be your last. Danial R. Dale, **CCCA Chairperson**



Springwater Forest

PROGRAM HIGHLIGHTS



Community Stewardship Recognition
Photo reprinted with permission of The Aylmer Express.

WATER MANAGEMENT

- · continual monitoring of stream flow and watershed conditions
- maintenance and operation of four water level gauges and one weather station
- excavated approximately 3,500 cubic yards of material from Catfish Creek in Port Bruce for flood control purposes based on channel sounding and bathymetric mapping data
- creek and lake ice monitoring and assessment to determine the potential for flooding caused by ice jams
- · regular inspections, operation, and maintenance of the Springwater Dam
- Chaired the Catfish Creek Low Water Response Team. Issued a Level II
 Situation because of the drought conditions in the watershed
- endorsed an agreement with the Ministry of the Environment to implement the Provincial Groundwater Monitoring Network Project
- active partner with 19 other organizations in the Healthy Futures "Clean Water Project"
- participated on the Steering Committee for the Middlesex-Elgin Municipal Groundwater Studies Project
- completed the tagging, segmenting, and preliminary mapping for the Municipal Drain Classification Project
- worked in partnership with the Ministry of Agriculture and Food, Elgin and Oxford Federations of Agriculture, and the Long Point Region Conservation Authority to deliver the \$570,000 Big Otter/Catfish Creek Irrigation Options Project

ENVIRONMENTAL PLANNING

- provided technical support and policy development to local municipalities and proponents by reviewing and commenting on over 47 Planning Act applications and development proposals
- received and provided comments on 20 Municipal Drain Reports and Drain Maintenance requests
- issued 17 permits relative to fill placement, construction or alteration to watercourses in accordance with Section 28 of the Conservation Authorities Act
- provided responses to over 17 property inquiries (legal, real estate, and general information requests)
- signed a Level II Review Agreement with Fisheries and Oceans Canada to protect fish habitat and mitigate impacts to aquatic ecosystems
- continued to work on enhancing the Authority's GIS mapping capabilities and database

EXTENSION SERVICES

(Reforestation/Woodlot Management/Soil Conservation)

- · 45,000 trees planted throughout the watershed in 2002
- provided certified staff to approve Managed Forest Tax Incentive Program Plans for private landowners
- delivered large stock hardwoods to local municipalities for roadside tree planting

- managed a 15 acre White Pine plantation for Imperial Tobacco Leaf Inc.
- assisted with several erosion control and fisheries rehabilitation projects on private lands
- contracted by local municipalities to carry out vegetation and erosion control measures along municipal roadsides and drains
- completed Phase I of the three year, \$112,500 North Erie Forest Connections Project funded through Ontario Power Generation's Carbon Sequestration/Biodiversity Management Program

CCCA OWNED LANDS

- finalized the Life Science Inventory and Management Plan for the Yarmouth Natural Heritage Area
- · officially opened the Springwater Forest North Shore Trail
- completed plantation management activities at the Bromley Tract in conjunction with the East Elgin Secondary School Environmental Leadership
 Program students
- constructed a new interpretive boardwalk at the Springwater Conservation Area to view the Mill Pond wetland
- initiated several fisheries rehabilitation and invasive species management projects through the Ministry of Natural Resources Community Fisheries and Wildlife Involvement Program (CFWIP)
- completed the Small Whorled Pogonia Status Report and initiated a Recovery Plan for this Nationally Endangered Plant
- provided recreational opportunities on CA owned lands for over 50,000 visitors
- planted a variety of native trees at the various Conservation Areas through the Community Forest Program



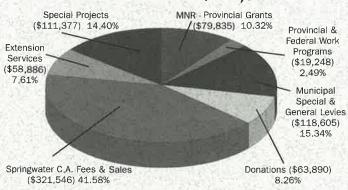
Environmental Education

COMMUNITY INFORMATION/EDUCATION

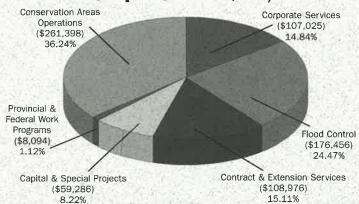
- arranged for the dedication of a special Carolinian Canada bronze heritage plaque in recognition of the 575 acre privately owned Catfish Creek Slope and Floodplain Forest Site
- revised the CCCA's long-term operating objectives and strategy statements
- participated in the World Youth Days activities in Elgin County
- partnered with the United Way to provide volunteers a work placement for the June 1st Day of Caring
- completed the CCCA Historical Archives Project
- co-hosted the annual provincial Women In The Outdoors initiative in partnership with the National Wild Turkey Federation - Elgin Chapter
- provided Environmental Education Programs to approximately 3,500 students
- endorsed the 16 principles of the Earth Charter
- participated in the 3rd Annual Waterfowl Weekend hosted by the East Elgin Secondary School Environmental Leadership Program
- selected by the Elgin District Scouts as one of the recipients of the Special Friends of Scouting Award
- prepared an Environmental Education and Activity Guidebook for students ranging from elementary school to the university level, as well as for scout, guide, and adult groups
- provided Cooperative Education Work Placements for secondary school students in the Thames Valley District

2002 FINANCIAL REPORT

Total Revenue = \$773.387



Total Expenditures = \$721,235



2002 BOARD OF DIRECTORS & STAFF

Board Member Danial Dale (Chairperson)

George Cleminshaw (Vice-Chairperson) Carl McQueen Marie Turvey

Roger Vandierendonck

Staff Member

Kim Smale
Susan Mann
Ed Pietrzak
Tony Difazio
Ryan Smith
Loretta Luksys-Vinnai
Barry Martin
Alison Munroe
Ric Wellwood
Tricia Sanders
Patricia Greer
Rick Nevill

Jill Mandigo

Municipality

Municipality of Central Elgin

Township of Malahide

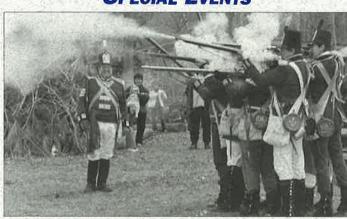
Township of South-West Oxford City of St. Thomas Town of Aylmer

Position

General Manager/Secretary-Treasurer Financial Services Coordinator Conservation Areas Supervisor Resource Planning Coordinator Water Management Technician Administrative Assistant Operations Assistant Irrigation Options Project Coordinator Fundraising/Communications Historical Archives Technician (to April) Data Entry Technician (to July) Natural Areas Enhancement Technician (to July) Environmental Education Assistant (to Aug)

Seated (left to right): Carl McQueen, Danial Dale, Roger Vandierendonck, Marie Turvey, George Cleminshaw Standing (left to right): Tony Difazio, Patricia Greer, Ed Pietrzak, Rick Nevill, Ryan Smith, Kim Smale, Barry Martin, Tricia Sanders, Susan Mann, Loretta Luksys-Vinnai Absent: Alison Munroe, Jill Mandigo, Ric Wellwood

SPECIAL EVENTS



Historical Reenactment
Photo reprinted with permission of The Aylmer Express.

Maple Syrup Festival



March 8-30

2003 EVENTS CALENDAR

April 26-May 31	Tim Horton's Trout Derby
June 14	Van Fest
July 4-6	Family Fishing Weekend

July 6 Rod & Street Show

August 9-10 Family Fishing Derby

August 15-17 Fred Eaglesmith Music Festival

August 30 Friends of Springwater Carnival & Fireworks

December 6 Christmas Spirit Walk

For more information contact our office at (519) 773-9037 or visit our website at www.execulink.com/~ccca

CONSERVATION AWARD WINNER



The National Wild Turkey Federation -Elgin Wild Turkey Chapter Photo reprinted with permission of The Aylmer Express.

2002 PARTNERS / DONORS / VOLUNTEERS

Hamilton, Ward & Cathers Insurance

Anything Used Aylmer & District Museum Aylmer Area Community Foundation Avlmer Tire Barrow Jamboree Broken Wheel Trail Riders Button, Chris & Nancy Calvar, Yves & Bev Carolinian Canada Central Elgin Collegiate Institute City of St. Thomas Conservation Ontario County of Elgin **Ducks Unlimited Canada** East Elgin Secondary School East Elgin Sportsman's Club Elgin Federation of Agriculture Elgin Hiking Trail Club Elgin Stewardship Council Elgin-St. Thomas United Way **Environment Canada Environmental Leadership Program** Family Campers & RV'ers Fisheries & Oceans Canada Friends of Springwater-Friends of the Environment Foundation-Elgin County Chapter

Hennessey, Bowsher, Gibson & Carrie Hill, Thomas & Cheryl Hodder, Chris Huckleberry's Family Restaurant Human Resources Development Canada Imperial Tobacco Leaf Inc. Jaffa Environmental Education Center Kettle Creek C.A. Kinsmen Club of Aylmer Koolen Electric Kyle, Susan Laemers Trucking Ltd. Long Point Region C.A. McLean Foundation McMaster, Evelyn & James Ministry of Agriculture & Food Ministry of the Environment Ministry of Natural Resources Municipality of Central Elgin National Wild Turkey Federation-Elgin Chapter Ontario Power Generation Ontario Trillium Foundation Ontario Works, St. Thomas-Elgin Order of Good Cheer Oxford Federation of Agriculture Oxford Stewardship Council Parkside Collegiate Institute

Presstran Industries Riggs Engineering Ltd. Rush Creek Wines Salamander Foundation Scouts Canada, Elgin District Shell Canada Limited Sheppard, Robert Silcox, Helen Silverthorn Landscape Sinclair, Dr. Duncan Springwater Forest Supporters St. Joseph's High School St. Thomas Field Naturalists Steelway Building Systems Stewart, Eileene Tenhoor, Henry Thames Valley District School Board The Aylmer Express Tim Hortons (Aylmer) Town of Aylmer Township of Malahide Township of South-West Oxford Upper Thames River C.A. V.O.N. Middlesex-Elgin Van Pelt's Stationary Vandenbrink Farm Equipment Inc. Volunteer Elgin Walter J. Blackburn Foundation White, Jim

Thanks to the following businesses for their support toward the printing of the 2002 Annual Report

Pressey, Lela & Phineas

CIBC

D. R. (Don) Beattie
Account Manager
Independent Business/
Professional
440 Talbot Street, P.O. Box 159
St. Thomas, Ontario N5P 3T7
tel: (519) 631-1280 ext. 401
fax: (519) 631-7409
Asst: Pam Huber ext. 404

George Lunan Foundation

Greenlane Community Fund

H. Secord Home Hardware

RIGGS ENGINEERING LTD.

Peter Crook, P.Eng. Brian Riggs, P.Eng. tel: (519) 657-1040

fax: (519) 657-8631 1240 Commissioners Rd. W. Suite 205 London, Ontario N6K 1C7

riggs@execulink.com



KIM BLACK - BROKER

75 Talbot St. E., Aylmer, ON N5H 1H3 (519) 773-8471 or 1-800-263-1552 Fax (519) 765-3294

Hennessey, Bowsher, Gibson & Carrie

BARRISTERS, SOLICITORS, NOTAHIE

99 Edward Street, St. Thomas, Ontario N5P 1Y8 (519) 633-3310 Fax (519) 633-9374

MURRAY J. HENNESSEY, B.A., B.C.L. K. STEWART BOWSHER, B.A., LL.B. STEPHEN H. GIBSON, B.A., LL.B. DEBROPAH-ANNE (HENNESSEY) GIBSON, B.A., LL.B. JOHN E. HOGAN, B.B.A., LL.B.





DESIGN FINE PRINTING BINDERY

390 Talbot St. E., Aylmer, ON Ph. (519) 773-3126 1-800-465-9433