



CLCS News

SPRING/SUMMER 2019

The Copake Lake Conservation Society endeavors to protect the quality of the Copake Lake watershed, preserve the ecological balance, and promote safe recreational use of the lake.

Box 37 ≈ Craryville, NY 12521 ≈ info@copakelakecs.org ≈ www.copakelakecs.org

President's Message

Copake Lake summer days are happily around the corner once again. We all look forward to those renowned "endless" summer days filled with cherished memories. Each of us is blessed to be able to live the dream of lake life, embracing all that Mother Nature has given to us, and is yet to give. Our lake's beauty abounds! This, however, is not solely the work of Mother Nature. It is the collaboration of each of us doing our part, supporting Copake Lake Conservation Society to help sustain our lake's beauty. We all need to partner to promote safety on land and water, support the longevity of our shoreline and fishery by planting greens along the shore, and caring for our watershed as everything flows down and into our precious waters. These are just a few cooperative ways that we all can assist in the ongoing support of each of our lake lives.

CLCS committees continue to strive towards elevating our vision as a lake community. The commitment of our board members and their love for the lake shines throughout the year.

Our Communication Committee works hard every year to bring you our spring and fall newsletters, posting signs throughout the season, launching email blasts, and currently updating our 1989 website into the 21st century. We hope you will find it simplifies your interaction and increases your experience with CLCS subject matter. Please continue to send in those amazing photographs!

The Lake Management Committee maintains their steadfast focus on the condition of the lake and the watershed. They work directly with our limnologist, Dr. George Knoecklein, and his team who are our herbicide contractors, Solitude, the Department of Environmental Conservation, and the associations around our lake community collaborating to maintain our pristine waters that we have come to expect at Copake Lake.

Fundraising Committee members are busy throughout the year designing new merchandise to sell at our events, planning the annual summer bash, and rounding up donations for the Annual Labor Day Weekend Raffle. CLCS relies solely on fundraising and membership dues to operate. Everyone's support is needed and appreciated.

The Education Committee works closely with our Lake Management Committee to bring awareness of both positive and negative characteristics of a healthy lake to each of us. The committee works with such agencies as the DEC (Department of Environmental Conservation), partners with PRISM (Partnership for Regional Invasive Species Management), NYSFOLA (New York State Federation of Lake Associations), and the Columbia County Sheriff's Department. Interaction with other agencies provides CLCS with knowledge from which we all benefit. Promoting the best demonstrated practices enhances the preservation of our lake waters. Safety is a significant topic that we all need to encourage on and around our lake.

Finance and Nominating Committees support the entire board ensuring we run efficiently and effectively. The CLCS Membership Committee is really our entire Board of Trustees who inspire our neighbors and friends to join the Copake Lake Conservation Society. Promoting our mission statement and bringing camaraderie to the lake community builds positive outcomes and sustains the true value of our lake – Majestic!

The Copake Lake Conservation Society looks forward to your continued membership support and the onboarding of new members for 2019. We need each of you to consider joining if you already have not done so. In my lifelong experience at Copake Lake, it would not be the sparkling waters that you experience today if it weren't for your individual support of CLCS. Thank you for all your dedication throughout the years as CLCS members. Devotedly looking forward to what is yet to come.

May your spring and summer be filled with boundless lake fun and wellbeing.

Debra Ruggieri

LAKE FUN

Summer Bash

Watch the sunset CATCH FIREFLIES

Annual Board Meeting

Conservation GO FISHING

Nap often Make Memories

RESPECTFULNESS Read a Good Book

Shoreline Cleanup

Sit by a Fire CANOE Hiking

GATHER WITH FRIENDS

Labor Day Weekend Raffle BBQ

SAFE PRACTICES relax

GO Boating FLOAT on A Raft

Skiing wake up late

Tubing

Take a walk SWIMMING

Preservation

Kayaking Paddleboarding

Table of Contents

Trustees & Committees	2	Membership Report.....	11
Contributors for 2018.....	3	Copake Clean Up Days.....	12
2019 Calendar	5	Copake Lake Aquatic Plants	14
Treasurer's Report.....	6	CLCS Grants	16
July 4th Boat Parade	7	Bird Report.....	17
NYS Boating Regulations.....	8	Annual Recognition Award.....	19
NYS Boat Safety Certification	9	Past President's List.....	19
NYS Non-motorized Regulations	9	Lake management report.....	20

CLCS 2019 Board Of Trustees

OFFICERS/TRUSTEES (TERM EXPIRES)

Debra Ruggieri <i>President (2020)</i>	Jackie Bernstein <i>Recording Secretary (2019)</i>
Edward Werfelman <i>Vice-President (2020)</i>	Lynn Gelman <i>Corresponding Secretary (2019)</i>
Jim Murphy <i>Treasurer (2019)</i>	

ADVISORS TO THE TRUSTEES

Mark Anderson	Kathleen Noreau
Brad Bowers	Keith Schaefer
Susan Daum (<i>Toxicologist</i>)	Jon Urban
George Knoecklein, Ph.D. (<i>Limnologist</i>)	

TRUSTEES (TERM EXPIRES)

Cherie Berk (2020)	Jennifer Oliveira (2020)
Fred Bunger (2020)	Maria Powers (2020)
Colleen Closson (2019)	Barbara Rindler (2019)
David Craw (2020)	Deborah Sprague (2020)
Joyce Craw (2019)	Russ Stein (2019)
Lindsay LeBrecht (2020)	Stu Troyetsky (2020)
Jed Luchow (2019)	Ilise Zimmerman-Posen (2020)
Muriel Muldorf (2019)	
Liz Nealon (2019)	

CLCS 2019 Committees

Communications

The Communications Committee serves to design, publish, and monitor various media communications, such as the newsletter, website, email correspondence, and road signs.

NEWSLETTER

Joyce Craw	Barbara Rindler
Jed Luchow (<i>editor</i>)	Debra Ruggieri
Sharon Luchow**	Marcia Untracht**
	Anne Weisholtz**

ELECTRONIC

Lindsay LeBrecht	Liz Nealon
Jim Murphy*	Barbara Rindler
	Deborah Sprague

PUBLICITY

Cherie Berk	Edward Werfelman
Jim Murphy*	

Education

The Education Committee is responsible for the design, writing, and dissemination of educational materials, and the presentation of educational programs for the membership.

Cherie Berk	Maria Powers*
Liz Nealon	Debra Ruggieri

Finance

The Finance Committee supports the functions of the treasurer, including the creation of an annual budget, the purchase and review of insurance policies, year end audit, bookkeeping, and filing of tax returns.

Jim Murphy	Barbara Rindler
Jennifer Oliveira	Debra Ruggieri
	Edward Werfelman*

Fundraising

The Fundraising Committee serves to design, propose and organize activities for the purpose of raising funds for the organization.

Jackie Bernstein	Jim Murphy
Colleen Closson*	Jennifer Oliveira
Maria DiSalvo**	Debra Ruggieri
Lynn Gelman	Deborah Sprague
Debra Gold**	Edward Werfelman*
Lindsay LeBrecht	Ilise Zimmerman-Posen
Muriel Muldorf	

Lake Management

The Lake Management Committee is responsible for the collection, analysis, and dissemination of information regarding the vitality and maintenance of the waters, shoreline, and watershed of Copake Lake. Grants Committee (GC) is a sub-committee of Lake Management Committee.

Rick Aluisio**	Gary Mastropolo**
Barbara Bunger**	Debra Ruggieri
Fred Bunger*	Keith Schaefer**
David Craw GC	Buddy Sinisi**
Brad Dubler**	Russ Stein* GC
Ron Flaum** GC	Stu Troyetsky
Russ Funk**	Jon Urban**
Lindsay LeBrecht	Ed Werfelman
Jed Luchow	Mike Whitcomb**
	Ilise Zimmerman-Posen

Membership

The Membership Committee maintains a list of membership, addresses, and contribution history; and generates materials that assist in maintaining membership roles.

Debra Ruggieri*	All Board Members
-----------------	-------------------

Nominating

The Nominating Committee is responsible for producing a slate of candidates for the election of trustees, and a slate of candidates for the Officers of the Corporation.

Joyce Craw*	Barbara Rindler
Jed Luchow	

*Chairperson **Volunteer

Join any of the committees listed above or consider applying to join the Board of Trustees. It's a great way to meet new people and help your lake community. Go to info@copakelakecs.org to let us know of your interest.

CLCS Contributors (2018)

Every effort is made to keep the membership list up to date. We apologize for any errors.
If you have contributed and your name does not appear on the list please email us at www.copakelakecs.org

Lake Angel - \$1000 Plus

Michael & Sophie Bienstock
Stacey & Miles Braffett
Barbara Braunstein
Pam & Rick Brown
Paul Casey & Marika Pritchett-Casey
Steven & Denise Chickery
Joyce & David Craw
Chase Booth / Gray Davis
Michael & Janet Fried
Island Homeowners
Doug & Anne Kleeschulte
Kim Barton/Mitchell Konsker
Jed & Sharon Luchow
Javier Vargas/Monica Machado
Barbara & Ross Mauri
Brian & Carol Powers
Jim, Christine & Emma Shoaf

Lake Fanatic - \$500-999

Anonymous
Carolyn & Paul Aversano
Ralph & Cherie Berk
Barbara & Fred Bunger
Karen Lau/Peter Chudy
Copake Lake Realty Corp.
Lisa & John Eckstein
Harry Ehrlich
Madeline Freed
Beth Feeney/Kathy Gleeson
Carl Ritchie/Christopher Grant
Terence & Tamela Greene
Larry & Katie House
Andrea & Mark Kaplan
Muriel & Raymond Muldorf
Marie & Jerry Pindis
Russ Funk RHF Marine Enterprises, Inc.
Steven & Joyce Rosenthal
Martin & Laurie Scheinman
Liz Nealon/Seymour Simon
Wayne & Deborah Sprague
Russell & Rachel Stein
Elissa & Jeffrey Steiner
William G. Sweeney
Stuart & Marcia Troyetsky
Ethan & Janna Turner
John & Joyce Varvatos
Dennis Posen/Ilise Zimmerman

Lake Lover - \$200-499

Ilana Reich & Bob Agnes
Linda Senk/Dr. Scott Altman
Rick Aluisio
Kevin & Gloria Anderson

Anonymous
Jay & Mona Aronstam
Ron & Kristen Axelrad
Frank & Nancy Bader
Paolo Volpati-Kedra & Giovanna Battaglia
Carl & Kathy Bergquist
Jackie & Stanley Bernstein
Charles & Tracy Bird
Janet Moy & Pat Bishow
A. Paul & Joan Bogaty
James & Ruth Ann Carmody
Carolyn J. Chernick
Anthony & Patricia Chibbaro
Colleen Closson
Ellyn & Daniel Cohen
Irene & James Connors
Arthur & Joanie Cooper
Caroline & Patrick Corcoran
Blaise & Renee D'Ambrosio
Jan & Steven Dewey
Maria Disalvo
Albert & Noel Fair
James & Eileen Faranda
Jesse & Veronica Farber
Karen & Tony Ferrari
Robert & Debra Fischgrund
Ron & Alicia Flaum
Belle And Jim Frank
Amy & Mark Frank
Jonathan Freiman
John & Peggy Guttilla
Dr. Tom and Pam Miller Hom
Michelle & Matthew Ingber
Nick & Ruth Karush
Andrea Freshman & David Kiefer
Edwin & Joyce Kuester
James Lalime/Jane Landers
Stephen & Patricia Latzman
Donna & Bob Lawrence
Barbara & Robert Levine
Roni Neuer & Herb Libertson
The Lighthouse
Bari & Lex Malas
Spiro & Marlena Malas
Dave & Allison Mateer
Michael & Joyce McGovern
Douglas & Ellen McHale
James & Jennifer McHale
Steve & Liz Meszaros
Victor Mevo, Jr.
Cheryl Moch
Ed Ellien & Gayle Morgan
Larry & Lois Nipon
Sharon & Dominick Novielli

Daniel & Cynthia Panarella
Richard & Margaret Pawlikowski
Gary & Deborah Peck
Jack & Ann Peluso
Larrison & Fran Pross
Raymond & Starr Rickman
David & Debra Rosenfeld
Richard & Maria Scardino
Keith & Pelida Schaefer
Edward & Karen Scharf
Doug & Barbara Sherman
Dominick & Vera Sinisi
Michael & Grace Sole
Barbara & Richard Strauss
Alan Haber/Maria Theodoulou
Barry Polayes & Carol Tiger
Adrienne Kokulka & George Toth
Marcia & Robert Untracht
Louis & Lynn Varuzzo
James Wagner
Renee & Arthur Weisbaum
James Murphy & Edward Werfelman
Michael & Diane Yanniello
Salvatore & Tina Zerbo

Lake Member - \$100-199

Philip & Josephine Antico
Rose & Ehud Arbit
Ryan Walsh/John Barbato
Nathan & Helen Bernstein
Birches Homeowners Assoc.
Guy / Daniel Sheehan Bolognese
Curt & Kathleen Bouril
Enid & Marc Bruck
Mary & John Canevari
Frances Cicogna and Gregory Caron
Melissa & Richard Carroll
Jason & Susan Chadkin
Laura & Mary Christianson-Coyle
Randy & Susan Cohen-Byrne
Jeffrey Judd/Carole Coleman
Sean & Erica Comerford
Joan Gilbride/David Conyers
Kevin & Bonnie Costello
Michael L. Crowley
Robert & Marilyn Derector
Jodi/George Disch
Brad & Marla Dubler
Kenneth & Samantha Epstein
Dorothy & John Evangelista
Barbara & Tony Falanga
Carol & Stephen Fass
John & Grace Feighery
Thomas Feighery

Lorraine Feitelson
Bob Robinson/Leona Fitzgerald
Robert & Michelina Flick
Annelise Fortier Atamian
Rose Marie & David Foth
Gelfo Family
Bill & Jill Gellert
Lynn & Mitchell Gelman
Jonah Pesner/Dana Gershon
Barbara & Philip Gips
Marilyn Goldman
Mark / Michele Masliah Goldstein
Robert & Leeann Greene
Sheldon & Helen Gross
Jay & Evelyn Gutkin
Suzanne & John Hallenbeck
Kevin & Kelly Hill
Wally Hill
Elsie M. Hommes
Gene & Kelly Hood
Dale & Wendy Huber
Peter & Susan Jacobson
Linda Aragi & Leonard Jandreau
Todd & Jean Jicha
Richard Kabata
Joel & Sari Kaplan Mittler
Mark & Deidre Karn
Geraldine & John Keelyn
Nancy, Gregg & Kiley Killawee
Patrick & Janet Kirwan
Witold & Krystyna Kulczynski
Diane & Michael "Chops" La Conte
Paul & Joan Layer
Lindsay Lebrecht
Shelly Huttner/Mark Leshner
Barbara & Brett Lewis
Diana Logoio
Sonia Pilcer & Morton Makler
Joann & Bill Many
Paul & Gail Marano
Donald Lehr/Karen Marshall
Albert R. Mauri
Barry McCarthy
Cyd & Tim McDowell
Michael & Susan Melnyk
Gerald & Linda Melody
Mark / Toni McGinley Merchant
Brett & Kim Merker
Sefket Metjajic
Bruce & Lorrie Millman
John Joe Minella
John & Kathy Miracula
Barbara & Victor Mojica
Andrea Newman

CLCS Contributors (2018) continued

Every effort is made to keep the membership list up to date. We apologize for any errors.
If you have contributed and your name does not appear on the list please email us at www.copakelakecs.org

Gary & Deborah Nielson	Debra & Mark Ruggieri	James & Margaret Vaeth	Sheila Moss
Adam & Elizabeth Olejniczak	Susan & Phil Saline	Mark Vaeth	Barbara Eda-Young/Joseph Ragno
Jennifer & Wiliam Oliveira	Ellen & Bruce Salkin	Frank Wadolowski	Gisele Santoliquido
Karen Page	Amy/Carol Lippman Saltz	Steven & Anne Weisholtz	Edward & Katie Temme
Matthew & Maryann Paliwoda	Steven & Karen Schutzer	Emily Weiss	Arnold & Ann Van Deusen
Jason Turner & Ruth Pelham	Marissa Shedd	Dave & Lori Willoughby	
Jerzy & Ursula Podgorski	Elayne & Philip Smith	Charles & Virginia Zabatta	Matching Contributors
Teresa Okula Polak & Zbigniew Polak	William & Maree Spampinato	Lake Friends - Under \$100	Central Hudson Gas & Electric
Maria & Donald Powers	John & Michelle Spiezia	Shelly & Leonard Barham	Fidelity Charitable Foundation
C/O Peter Chudy President Estates	Robert Strohmeier	Marion Baty	Franklin Templeton Investments
Suzanne Prezioso	Andrew & Deborah Stromberg	Robert & Marcia Becker	General Electric Corporation
Richard & Elise Resnik	Madeleine Miller/Carl Sumliner	Thomas & Janet Cook	Huber Enterprises, Inc.
Barbara Kaese Rindler	John & Christine Szulborski	Robert & Laura Friedman	Pfizer Corporation
Lisa & John Roberts	Carmela Tartaglia	Philomena Jensen	United Bank of Scotland (UBS)
Geralyn Carl/Ron Rock	Allen Feltman & Sarie Teichman	Patricia & Roland Laffert	
Eli & Judy Rosman	Slb & Dean Tow	Arthur Z. Lignowski	
Buz / Van Mackey Rosmilso	Joseph / Deborah Silver Towbin		

In Honor and In Memory Contributors 2019

CONTRIBUTORS	IN HONOR
Robert & Laura Friedman	In Honor of Muriel & Ray Muldorf
Sheldon & Helen Gross	In Honor of James & Belle Frank's Anniversary
Dr. Tom And Pam Miller Hom	In Honor of Jed & Sharon Luchow
Joel & Sari Kaplan Mittler	In Honor of Jed & Sharon Luchow
Lindsay Lebrecht	In Honor of Denise Chickery's birthday
Cyd & Tim McDowell	In Honor of Laci Rossman/In Memory of Kent Rossman
Elayne & Philip Smith	In Honor of Sharon & Jed Luchow
CONTRIBUTORS	IN MEMORY
Carolyn And Paul Aversano	In Memory of Adeline Aversano
Birches Homeowners Assoc.	In Memory of Martin Schachter
Pam & Rick Brown	In Memory of Kenneth Freed
Dorothy & John Evangelista	In Memory of Greg Evangelista
Lorraine Feitelson	In Memory of Richard & Kimberly Feitelson
Robert & Debra Fischgrund	In Memory of Julian Fischgrund
Bob Robinson/Leona Fitzgerald	In Memory of Samara Fitzgerald Pelzel
Madeline Freed	In Memory of Kenneth Freed
Marilyn Goldman	In Memory of David Goldman
Linda Aragi & Leonard Jandreau	In Memory of Harold Albright
Lindsay Lebrecht	In Memory of Sheldon Gross
Shelly Huttner/Mark Leshner	In Memory of Morris & Sarah Leshner
Jed & Sharon Luchow	In Memory of Pearl Nipon
Sheila Moss	In Memory of Morris Ordovery
Andrea Newman	In Memory of Virginia Bellencia mother of Diane La Conte
Jennifer & William Oliveira	In Memory of Greg Evangelista
Suzanne Prezioso	In Memory of Lillian Mabile
Gisele Santoliquido	In Memory of Ralph Santoliquido
Doug & Barbara Sherman	In Memory of Harold Sherman
Madeleine Miller/Carl Sumliner	In Memory of Medeine Fassino
Carmela Tartaglia	In Memory of Patrick Tartaglia
Marcia & Bob Untracht	In Memory of Margaux Untracht
James Wagner	In Memory of Anne Wagner
Dennis Posen/Ilise Zimmerman	In Memory of Gloria Zimmerman/In Memory of Sheldon Gross

2019 Schedule of Meetings and Events

Note: This calendar reflects the traditional meetings and events at or around the Copake Lake community area.
Please consult the CLCS website for up-to-date information (www.copakelakecs.org)

May 2019

Treatment for invasive weeds will be scheduled as needed but likely to be in mid-May. There will be a 7 day advance notice of any treatment restrictions on lake use.

Saturday, May 11, 2019
9 a.m.

CLCS Board of Trustees Meeting
The Greens Restaurant

Saturday, May 18, 2019
9 a.m. - 12 noon

Town of Copake Clean-up Day
Town Garage, 47 School Road. No construction or demolition waste.
Call Town Hall 518 329-1234 Ext 2 for more info

Saturday, May 25, 2019
9 a.m. - 12 noon

Copake Lake Annual Shoreline Clean-Up Day
Corner County Route 7 and Lakeview Road. No construction debris. 4 tire limit.
Rain date Sunday, May 26, 2019

Saturday, June 8, 2019
9 a.m.

CLCS Board of Trustees Meeting
The Greens Restaurant

July 2019

Algae treatments will be scheduled only as needed. There will be a 7 day advance notice of treatment restrictions or lake use.

Thursday, July 4, 2019
1 p.m.

Annual 4th of July Boat Parade
Begins at Southwest Colony

Saturday, July 6, 2019
10 a.m.

CLCS Annual Meeting and Open House
Copake Town Hall

Saturday, July 13, 2019

13th Annual Summer Bash
The Greens Restaurant.; Cocktails 6:30 p.m., Dinner 7:30 p.m.
Theme *Beach Party*

Saturday, August 3, 2019
9 a.m.

CLCS Board of Trustees Meeting
The Greens Restaurant

Saturday, August 17, 2019

Copake Falls Day
Check website for details. www.copakefallsday.org or call 518-329-3251

August 24, 2019
9 p.m.

Annual Fireworks at Copake Country Club
Organized by Denise Chickery and supported by community donations.

Sunday, September 1, 2019
11 a.m.

CLCS Labor Day Weekend Raffle
The Lighthouse Marina

Saturday, September 7, 2019
9 a.m.

CLCS Board of Trustees Meeting
The Greens Restaurant

Saturday, September 22, 2019

6th Annual Roe-Jan Ramble Bike Tour
10am Copake Memorial Park
This ride will go through Copake, Hillsdale and Ancram.
For more information go to: roejanramble.org or call Tom Goldsworthy 347-952-5764.

Tuesday, December 3, 2019

Giving Tuesday: Support the CLCS

**Lake treatments will be scheduled as needed. Treatment dates will be made firm based on lake testing results. Notices will be posted around lake 7 days prior to treatments. Check our website for dates and more information. www.copakelakecs.org*

*** Columbia County Hazardous Household Waste Collection. Check website for date: www.colombiacountyny.com*

RHF MARINE ENTERPRISES, INC.

NEW MOSQUITO THIS SEASON

Breakfast sandwiches, sandwiches, burgers, fries
and, of course, ice cream!

Schedule your dock installation and boat service soon.

Need a new dock? Call or email us.

Copake Lake Boat & Ski, 281 Lakeview Road, Craryville, NY 12521

518-325-5464 copakelakeboating@msn.com





Kevin M. Hill

carpenter

14 Four Wheel Drive
Craryville, NY 12521

518-325-3662 Phone & Fax
518-821-4747 Cell
khill@fairpoint.net

12 Enterprise Dr. Rhinebeck, NY 12572



Hudson Valley
Overhead Doors & Operators, Inc.

Frank Zacarolli
President
frank@hudsonvalleydoors.com

Ph: 845-876-2772
Fax: 845-876-2782
Cell: 518-929-5650

www.hudsonvalleydoors.com

Treasurer's Report PROFIT & LOSS

JANUARY TO DECEMBER 2018

Income:

Ads	1,820.00
Contributions Income	65,109.00
Fundraising	12,651.84
Interest Income	1,289.00
Total Income	80,869.84
Gross Profit	80,869.84

Expenses:

Administration	2,943.99
Communications	6,768.24
Education	344.47
Lake Management	95,609.00
Total Expenses	105,665.70
Net Operating Income	-24,795.86
Net Income /Loss	-24,795.86

2019 Annual 4th of July Boat Parade on Copake Lake

We will set sail upon our waters for our traditional boat parade on Thursday July 4th at 1p.m. sharp from Southwest Colony. Rain or shine (no thunder or lightening) the boats all line up and precede around the parameter of the lake. Starting at Southwest Colony and ending at Southwest Colony. The judges this year are the winners from last years parade. The Barn in the USA vessel with Captain Peter Marano and his crew Monique, Ryan, and Morgan Marano and Lila, Melissa, Ricky, and Thomas Carroll are excited to be the judges for the 2019 parade. They will be at their dock along Lake view Rd. right after The Lighthouse Marina. Watch for the Judging Station sign. Be sure to wave your flags high, toot your horns, and smile as you pass by!

Steven Chickery and Debra Ruggieri



*Barn in the USA,
photo by Denise Chickery*

COPAKE LAKE REALTY Corp.

Licensed in New York and Massachusetts

518-325-9741

290 BIRCH HILL ROAD, CRARYVILLE (COPAKE LAKE), NY 12521

Member of the Columbia Greene Northern Dutchess and Berkshire County Multiple Listing Services. Available 7 days a week to work with you.

NY Licensed
Associate Real Estate Brokers:
Karen Colin
Margaret "Peggy" Rose

Lindsay LeBrecht
Licensed Real Estate Broker

***Named 2018 Community Involvement
Volunteer by the Columbia Greene
Board of Realtors.***

NY Licensed
Real Estate Salespersons:
Susan L. Troy
Jennifer R. Wall
Austin Urban



WWW.COPAKELAKEREALTY.COM



2019 Copake Lake Boating Rules And Regulations

Source, New York State Office of Parks Recreation & Historical Preservation (www.nysparks.com/recreation/boating)

AGE: Motorized boat operators must be 18 or over. Or, between the ages of 10 and 18 must have completed certified boating safety (NYS Law).

AGE: As of May 1, 2014, operators born after May 1, 1996 must have a NYS approved Safe Boating Course and be at least 10 years of age in order to operate a motorboat in New York State.

BOATING HOURS: Watercraft must not exceed 6 mph between 8 p.m. and 9 a.m. (Town Ordinance).

NOISE: All watercraft must have effective mufflers (Town Ordinance). Watercraft noise must not exceed 75 decibels (NYS Law).

SPEED: All watercraft must slow down to 5 mph when less than 100 ft from shore, dock, or other vessel, or in “no wake” zones (NYS Law).

RIGHT OF WAY: Motorized watercraft must yield to swimmers and non-motorized watercraft (NYS Law).

SAFETY:

- Personal Flotation Devices (PFD): Children under the age of 12 must wear approved PFD while in a watercraft. Approved flotation devices are required for each person on board (NYS Law).
- Water Skiing: Water skiers must have a “look-out” over the age of 10 (NYS Law).
- BWI: Boating while impaired or intoxicated subject to fines or imprisonment (NYS Law).
- Fire extinguisher, distress signal and anchor are required on ALL motorized watercraft.

PERSONAL WATER CRAFT (NYS Law):

- Operators must wear an approved PFD.
- Operator must be attached with a cut-off device.
- Can only be operated between sunrise and sundown and the town ordinance speed limit on the lake is less than 6 mph between 8:00 p.m. and 9:00 a.m. for any motorized vessel.
- May not be operated within 500 ft of a designated swimming area.
- Reckless operation prohibited (wake jumping, weaving through traffic, or other maneuvers that jeopardize safety).

REGISTRATION: All motorized watercraft must be registered and display the registration numbers (NYS Law).

ENVIRONMENT:

- Help keep unwanted aquatic plants and zebra mussels out of the lake. Thoroughly wash your vessel and flush the cooling system at a location away from the shoreline.
- Avoid spilling gasoline or oil. Repair leaks immediately.
- Dispose of litter properly in bins on shore.
- Do not use soaps or cleansers in or near the lake.

Common sense and respect for others are the way to ensure a safe and enjoyable experience for everyone using the lake. CLCS is not a law-enforcement agency and leaves such duties to the Columbia County Sheriff's Department. The CLCS has posted rules and regulations and distributes these excerpts to encourage lake users to know the rules and observe them.

Concerns about speed, noise, or safe handling of any motorized watercraft on the lake should be directed to: COLUMBIA COUNTY SHERIFF'S DEPARTMENT 518-828-3344.



photo by Debra Ruggieri

NYS Rules and Regulations for Non-Motorized Watercraft (Kayaks, Paddleboards, etc.)

Personal Flotation Devices (PFDs) must also be worn year-round by all children under 12 years of age on any boat less than 65 feet in length, unless within a fully enclosed cabin; by anyone engaging in towed activities, such as water-skiers or wake-boarders; and while on board a personal watercraft. Otherwise, a wearable life jacket must be available for every passenger on board every vessel, including non-motorized watercraft such as canoes and kayaks.” New York State Boating Laws and Regulations, 2010, see www.nysparks.com/recreation/boating.

Along with rowboats, kayaks, canoes, and sailboats, paddle boards are considered boats and must have a U.S. Coast Guard approved, properly sized, serviceable, and readily accessible life jacket on board for each person, just like any other boat, mechanized or not. From May 2 through October 31 such persons are not required to wear a life jacket, though it is highly suggested (but they must have one on board and readily accessible).

From November 1 to May 1, everyone on all pleasure vessels which include paddleboards, rowboats, kayaks, canoes, sailboats, and motorboats must be wearing a life jacket while underway, which means as long as the boat is not anchored

or tied to a dock. Drifting counts as underway.

Life jackets are the most important piece of equipment on a boat and can save your life; we recommend that they be worn at all times.

Thank you to Ro Woodard, Education Specialist, NYS Parks, Marine Service Bureau for helping to gather this information.

Education Committee



Hannah Westlake wearing proper safety equipment, photo by Denise Chickery.

Approved NYS Boat Safety Certification Requirements

According to New York State Boating Laws and Regulations, you must hold an approved NYS boat safety certificate if:

- You were born on or after 5/1/96. You must successfully complete an approved NYS boating course in order to operate any type of motorized vessel.

- You operate a personal watercraft and are at least 14 years of age.

- You wish to operate a motorboat (other than a personal watercraft) and you are at least 10 years old and less than 18 years old.

- If you are less than 10 years old you may operate a motorboat (non-PWC) only if someone over 18 is on board with you. Anyone may operate a personal watercraft if someone over 18 is on board with you and they hold a NYS approved boat safety certificate.

Courses offered online or live in classrooms:

There are many opportunities to take the NY State Boat Safety Course. Courses may be taken in classrooms or online. Classes are posted regularly on the following website:

<https://parks.ny.gov/recreation/boating/boating-safety-class.aspx>

Maria Powers
Education Committee



Serving all your real estate needs for 43 years!

Grace Post Realty, Inc.
Drinda Post

Licensed Real Estate Broker
Located 1/4 mile west of Taconic Pkwy
871 Route 23, Hollowville, NY 12530
518-851-7855 Fax 518-851-7858
See your property in the MLS,
Realtor.com & our website
www.gracepost.com

MARK YOUR CALENDARS

SUMMER BASH 2019

at The Greens

Saturday, JULY 13, 2019

Theme: Beach Party

Cocktails at 6:30 p.m.

Dinner at 7:30 p.m.

**Band at 9:00 p.m.
"Juke Box Junkies"**



*Winter Sunset,
photo by Deborah Sprague*

MARK YOUR CALENDAR!

PLAN TO ATTEND OUR ANNUAL
MEETING/OPEN HOUSE TO
LEARN WHAT IS GOING ON
WITH COPAKE LAKE!

**Come meet your neighbors
and hear about the CLCS!**

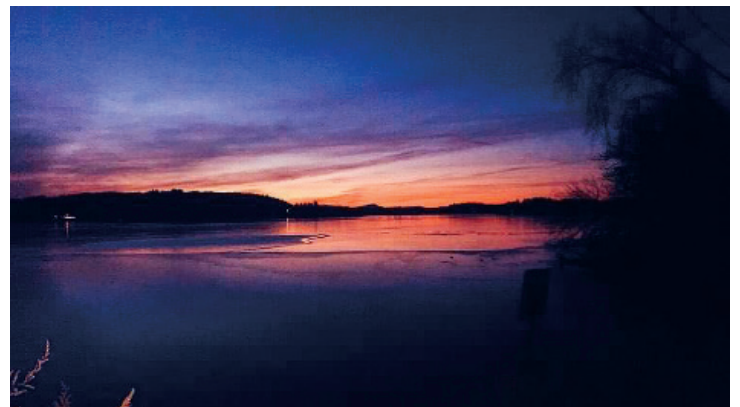
Saturday, July 6, 2019
10:00 a.m. – 12:00 noon

COPAKE TOWN HALL
230 Mountain View Road, Copake
518-325-1234

**9:30 a.m.
Light Refreshments Served**

2019 CLCS merchandise for sale

SPONSORED BY THE COPAKE LAKE
CONSERVATION SOCIETY



*Early Winter Sunset,
photo by Buddy Sinisi*

Membership 2019 - Updated Guidelines/Categories

Our CLCS 2018 fall newsletter presented an article reflecting changes regarding membership categories and guidelines for 2019 and beyond. Since 1974, we have been asking our Copake Lake community for a voluntary membership of \$100 per year to become a voting member and supporter of the CLCS. After 45 years, your CLCS Board of Trustees (BOT) has seen the need to increase our membership as of the January 1, 2019. This is driven by the overall increased costs necessary for the care and maintenance of our lake. A membership, which supports our work and includes one individual's right to vote at our annual meeting, will increase from \$100 to \$150.

There will be four Household categories of Membership Donations:

- Lake Angels \$1000 +
- Lake Fanatics \$500-999
- Lake Lovers \$300-499
- Lake Friends \$150-\$299 (includes 1 individual household membership)
- Non-membership donations to CLCS will be listed in the newsletter and on our website as: "General", "In Honor of", and "In Memory of" Donations. Memory/Honor donations are donations above the membership dues of \$150 and may not be used as part of your membership donation.
- Homeowners' Associations do not have voting

memberships. All donations from Homeowners' Associations will be listed under General Donations.

- Our Business Supporters, with a donation of \$100 or more for the fiscal year January 1- December 31, will have a separate listing in our spring/summer and fall/winter newsletter and on our website for that year.

CLCS is calling upon each of you to continue to support us, to encourage your neighbors to support us, to volunteer for a CLCS committee or activity, and to increase your generous giving so that we can all enjoy the beauty of Copake Lake not only today, but for generations to come.

Debra Ruggieri

Membership Chairperson

Copake Lake Conservation Society, Inc.

Become a CLCS Business Partner

Send your \$100 donation check for 2019 to CLCS, P.O.Box 37, Craryville, NY 12521 or use PayPal at our website, www.copakelakecs.org

LIGHTHOUSE
Lake Life
Boat & Beach Club
Copake Lake NY

Town of Copake Clean-Up Day (May 18) Copake Lake Shoreline Clean-Up Day (May 25)

Although these two events are similar in nature, there are important differences to note.

Town of Copake Clean-Up Day is being held on **May 18, 2019** (Saturday) from 9:00 am to 12:00 noon at the Copake Town Garage, 44 School Road (off Route 22 by the old Roe Jan School). You can bring your broken lawn chairs, old lamps, TVs, batteries, tires (maximum of 4, none larger than 19" rims), and pretty much everything other than household garbage and hazardous waste such as paint. Go to www.copake.org for exact information. Proof of residency required. For additional information contact Copake Town Hall at 518-329-1234.

Copake Lake Conservation Society Shoreline Clean-Up Day is scheduled for **May 25, 2019** (Saturday of Memorial Day Weekend), with rain date of Sunday, May 26, 2019) from 9:00 am to 12:00 noon. This event is sponsored by the Copake Lake Conservation Society for the express purpose of removing debris that has accumulated over the winter from Copake Lake and from its shoreline. Copake Lake neighbors are asked to remove debris from the lake and shoreline and place it along Golf Course Road, Lakeview Road and County Rte. 7 up to Juliana/Jefferson Drives. Jon Urban of The Greens/Copake Country Club will donate the services of a pick-up truck and maintenance workers, who will drive along the shoreline beginning at 10:00 am, pick up the debris, and dispose of it in the dumpster at the triangle at County Route 7 and Lakeview Road (where we also have the CLCS Community bulletin board). This truck will make ONE (1) trip, starting at 10:00 a.m., from Golf Course Road to Lakeview Road to County Route 7 ending at Juliana/Jefferson Drives. We encourage residents to bring your own

lake debris directly to the dumpster, if possible. The Town of Copake contributes the tipping fee for the dumpster. Please respect this donation and do not bring any household rubbish to this dumpster. CLCS Board of Trustees members will monitor the dumpster from 9:00 am-12:00 noon. CLCS 2019 merchandise will be available for sale during these hours at the CLCS Information Booth at the triangle at Lakeview Road and County Route 7. CLCS began Shoreline Clean-Up Day nearly two decades ago and since then we have removed several tons of debris from Copake Lake and its shoreline.

Jed Luchow

Lake Management Committee



Look what came out of Copake Lake on Shoreline Clean Up Day with Gabe, Jack, and Peyton Chaimowitz. Adult is Amy Chaimowitz. photo by Frances Pross

SPECIAL THANKS

to Russ Funk of RHF Enterprises
(dba Copake Lake Boat & Ski)
for donating the use of a boat during the
spring, summer, and fall to Dr. George
Knoecklein, a limnologist who is our lake
management consultant. Dr. Knoecklein
uses the boat for the better part of a full
day sampling, measuring, and observing
the ecology of Copake Lake.



Shoreline Clean-Up Day, Joyce Craw, Ilise Zimmerman-Posen, Debra Ruggieri, and Jim Murphy. photo by Cherie Berk



DATES TO REMEMBER

- Monday, May 27th - 4th Annual Lawn Game Olympics
- Early June - Summer Kickoff Lobster & Clambake
- EVERY Thursday, June 13th to August 29th - Live Outdoor Music Series
- Saturday, July 13th - CLCS Annual Summer Bash
- Saturday, August 24th - Annual Fireworks Night & Family BBQ
- Saturday, September 21st - 2nd Annual Food Truck & Craft Beer Fest

the Barn

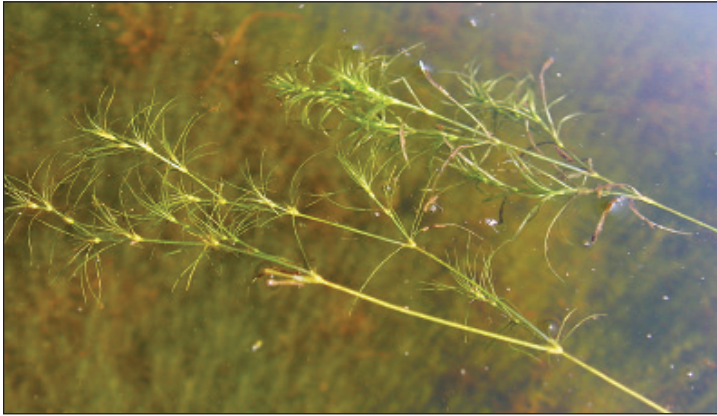
the **greens**



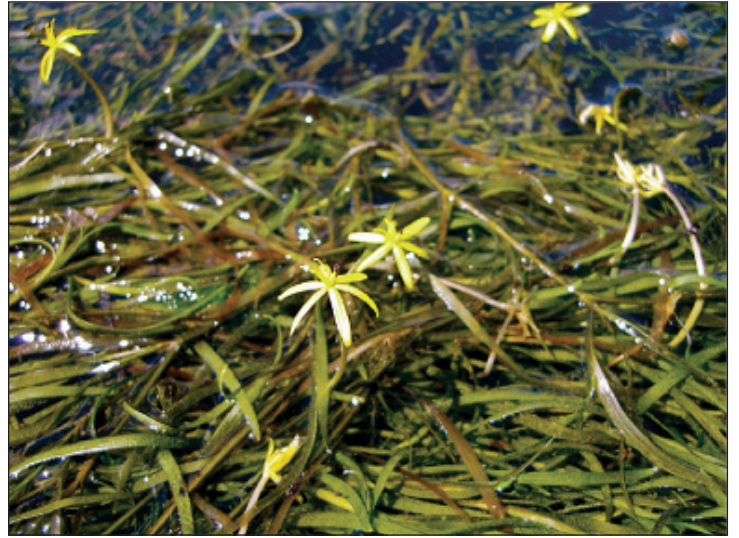
44 GOLF COURSE ROAD, CRARYVILLE, NY | 518.325.0019

Copake Lake Aquatic Plants

Native (desirable) Plants



Slender naiad *Najas flexilis*



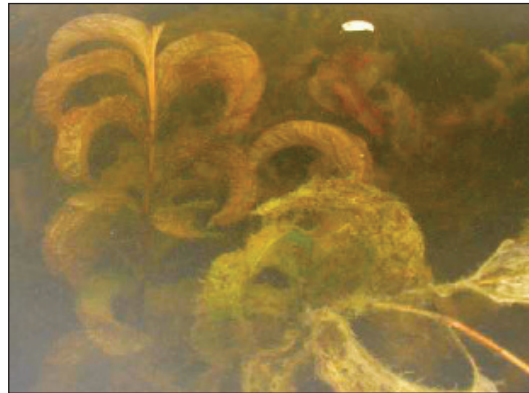
Water stargrass *Zosterella dubia*



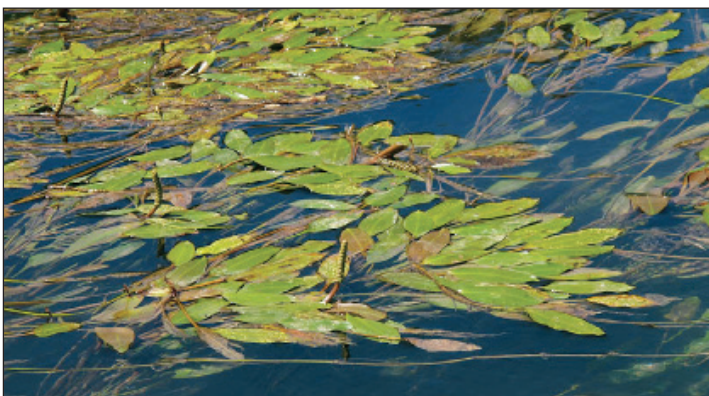
Waterweed *Elodea nuttallii*



Large leaf pondweed (*Potamogeton amplifolius*)



Large leaf pondweed - underwater
(*Potamogeton amplifolius*)



Long-leaf Pondweed *Potamogeton nodosus*



Common elodea *Elodea canadensis*



Tape Grass *Vallisneria americana*

Copake Lake Aquatic Plants

Non-Native (invasive) Plants

Threats – not found in Copake Lake YET! And hopefully never will be!



Curly-leaf pondweed *Potamogeton crispus*



Eurasian water milfoil *Myriophyllum spicatum*

**Be on the
lookout
for these
invasive
plants!**



NOT FOUND IN COPAKE LAKE

Starry stonewort - underwater *Nitellopsis obtusa*



NOT FOUND IN COPAKE LAKE

Fanwort *Cabomba caroliniana*



BOOK STORE OPEN EVERY SATURDAY
10:00 AM - 2:00 PM
MEMORIAL DAY THROUGH SEPT. 28TH

Location: Lower Level of
Roeliff Jansen Community Library
9091 Route 22
Copake, NY 12516 friends-roejanlibrary.org

CLCS Grants (up to \$5,000)

Improve or protect the Copake Lake watershed. CLCS is offering grants to support proactive projects. The grant will support up to 50% of the cost of the project, not to exceed \$5,000. Please go to the CLCS website, www.copakelakecs.org, for guidelines and the application form for submitting a proposal.

IMPORTANT: All grant proposals must be submitted to and approved by the Board of Trustees before any work on a project can begin. Before any grant funds can be disbursed, all work must be inspected by members of the Grant Committee to insure that the project aligns with the description in the initial proposal submission and to all CLCS Grant Guidelines.

Russ Stein
Chairperson

Grants Sub-Committee
Lake Management Committee




- HOMES IN ALL PRICE RANGES AND STYLES FROM COLONIAL AND NEW TRADITIONAL TO CONTEMPORARY
- IN HOUSE DESIGN SERVICES
- WE'LL BUILD ON OUR LOT OR YOURS
- LOTS AVAILABLE FROM SARATOGA TO COPAKE LAKE




SEMENTZA HOMES
A Div. Of Sementza Contracting, Inc.

- CUSTOM HOMES
- ADDITIONS
- REMODELING
- SCREENED PORCHES
- 3 SEASON ROOMS
- POOLHOUSES
- BACKYARD RETREATS

CREBRA
CAPITAL REGION BUILDERS & REMODELERS ASSOCIATION, INC.

NAHB

We Build Relationships, One Home At A Time.
CHRISTOPHER G. SEMENZA
DESIGNER / BUILDER
Phone/Fax: 518-383-0620
E-Mail: SementzHomes@nycap.ny.com
101 Boyack Road • Clifton Park • New York 12065

2018 BIRDS AND BIRDHOUSES NESTING REPORT

From the golf course at the Copake Country Club
A CLCS Mission: Preserving the ecological balance at Copake Lake

As part of the CLCS Mission Statement, "...to preserve the ecological balance..." 2018 was our eighth year for the Birdhouse Project at the Copake Country Club (CCC). Thanks very much again for all the interest, encouragement and backing from so many people around the club — especially the ever-supportive Urban family (Jon, Kim, Austin, Tanner); Mark Anderson; John Stickles and the pro-shop crew; Kyleigh Zengen and everybody at The Greens; Steve and Denise Chickery; and all the birders, golfers and regulars at CCC who have helped make this such a worthy, valuable pastime and contribution to the natural world.

We now have 40 birdhouses on the golf course. Thirty of the houses are designed and placed to attract our most common birdhouse users (Tree Swallows and Eastern Bluebirds); 28 of the 30 were in use by them at one time or another from April into August.

2018 TOTALS from the golf course birdhouses*:

We observed:

26 Tree Swallow nests (approximately 85 Tree Swallow eggs); 20 Eastern Bluebird nests (approximately 75 Bluebird eggs); 4 House Wren nests (approximately 15 eggs).

Special Report on Bald Eagles: Bald Eagles are often times

referred to as the "rock stars" of the Northeast region. 2018 was the fourth consecutive year we've observed definite breeding activity in the huge nest just beyond the 14th green. Bald Eagles and their actions are tough to monitor; I watched adult Balds fly to and from the nest starting in mid-February, when they often start breeding (earlier than most).

**I register all of our nesting information on "NestWatch" run by the Cornell University Lab of Ornithology, considered the most respected birding education facility in the U.S.*

Thomas Walsh



*Tree Swallow, female and male, 16th fairway, CCC.
photo by Jack Walsh*

**If you wish to advertise in our
next issue, please contact
Sharon Luchow at
518-325-3067 or
sharonkaplanluchow@gmail.com**

**MARK YOUR CALENDARS
FIREWORKS
at The Greens*
Saturday, August 24, 2019
at 9 p.m.**

**Not a CLCS event; privately sponsored*

Birds of Copake Lake

Rose Breasted Grosbeak
Photo by Christine Marsh



Blue Jay
Photo by Theresa Westlake



Unusual sighting of Kingfisher
Photo taken by Denise Chickery



Red Tailed Hawk
Photo by Denise Chickery



Baltimore Oriole
Photo by Christine Marsh



Eastern Bluebird, male, near
11th front tee, CCC
Photo by Jack Walsh



Pileated Woodpecker
Photo by Barbara Levine



Cardinal, male and female
Photo by Theresa Westlake



Copake Lake Conservation Society Annual Recognition Award

Year	Recipient	Award
2018	Jackie Bernstein	Engraved glass trophy
2017	Barbara Rindler	Wind chimes
2016	Buddy Sinisi	Engraved clock
2015	Rick Aluisio	Engraved plaque
2014	Denise Chickery	Engraved plaque
2013	Karen Schutzer	Engraved plaque
2012	Jed Luchow	Engraved plaque
2011	Fred Bunger	A tree
2011	Keith Schaefer	Engraved plaque
2009	Sarah Leshner	Engraved plaque
2009	Barbara Rindler	Engraved planter
2008	Lindsay LeBrecht	Engraved planter
2008	Marissa Shedd	Engraved planter
2006	Dave Crow	Certificate of Appreciation
2005	Barbara Bunger	Framed kayaking picture with friends
2005	Elayne Dix	Framed kayaking picture with friends
2004	Jim Carmody	Certificate of Appreciation

*From the bottom of the well
to the top of the glass ...*



Drilled &
Hydrofracked

Wells



Mass. Lic. #101
N.Y. Lic. #10061
Conn. Lic. #85
Hillsdale, NY

**Installation and
Servicing of
Pumps
And Water
Conditioning Systems**

(518) 325-4679

Email: info@eswps.com

COPAKE LAKE CONSERVATION SOCIETY PAST PRESIDENTS

TERM IN OFFICE	NAME
2014-present	Debra Ruggieri
2010-2014	Denise Chickery
2006-2010	Dominick "Buddy" Sinisi
2003-2006	Dave Crow
1999-2003	Barbara Bunger
1995-1999	Lindsay LeBrecht
1994-1995	Barbara Bunger/Lindsay LeBrecht
1990-1994	Barbara Bunger
1989-1990	Joseph Gladstone
1987-1989	Tom Williams
1985-1987	Joseph Gladstone
1980-1985	Lucille Landers
1979-1980	Dr. Henry "Hy" Lowenheim <i>(founding president of CLCS, Inc. as a 501(c)(3) charitable organization)</i>

2018 Lake Management Committee (LMC) Meeting Summary of 2018 & Action Plans for 2019

Attendees: Barb and Fred Bunger, Dave Craw, Russ Funk, George Knoecklein (NEAR), Jed Luchow, Debra Ruggieri, Keith Schaefer, Buddy Sinisi, Russ Stein, Ed Werfelman. Mark Bellaud and Kara Sliwoski of Solitude Lake Management, Inc. called in. Regrets: Brad Dubler, Ron Flaum, Lindsay LeBrecht, Stu Troyetsky, and Mike Whitcomb.

1. Health Monitoring: In 2018, all water samples were well under the level of concern for swimming. A few cases of swimmer's itch were reported in May and June, but there were no reports after early July.

For 2019, Dave, Jed, and Stu will continue to sample the lake water for coliform bacteria in late June, mid-July, and mid-August. The sampling map will be updated to reflect both swimming areas and potential sources of coliform contamination.

Budget: \$1,500

2. Shoreline erosion: In 2018, Barb, Joyce, and Russ formed a team to study lake erosion. One hundred and twenty people responded to a shoreline erosion survey given to CLCS Annual Meeting attendees and taken on-line. 71% felt it was very important to protect the shoreline from erosion; 84% felt it very important to protect the habitat. 41 of 68 shoreline owners have taken action to protect their shoreline from erosion.

For 2019, information on protecting shoreline will be provided to shoreline owners. It was also suggested that assistance in securing permits to work on shoreline remediation be provided. Fred volunteered to assist people with permit applications.

Budget: \$2000 for continuing education and further studies.

3. Grant Program: In 2018, one grant request was approved by the Grants Committee, but turned-down by the CLCS Trustees when it was determined that the grant was requested after the work was completed.

For 2019, it was recommended that allocation for grants be reduced to \$10,000.

Budget: \$10,000

4. Invasive Species control: For 2018, there was no report.

In 2019, we will use NYS Parks and NYSDEC (New York State Department of Environmental Conservation) resources to improve communication to our membership on the need to control invasive species. Jed and Lindsay will continue to work with the Columbia County Sportsmen's Federation to set up a carp eradication tournament.

Budget: \$5000

5. Lake Level and Dam: In 2018, the lake level was satisfactory for all lake users. Keith circulated an 18-year chart of lake drawdowns and refill levels. A dam hazard re-classification project is being handled by Jon Urban with Crawford & Associates. We are expecting a report by end of year showing that the Hazard Class for our dam should be Class A, not the current higher Class B.

For 2019, it was decided that for the winter the lake water level target should be 15 inches below the spillway. Refill will start when the lake temperature indicates that the danger of ice damage to the shoreline has passed. After NYSDEC approves the lower hazard class for our dam, Keith will resume work on modification ideas. Repair work recommended in the recent NYSDEC inspection report will be included.

Budget: \$10,000 for dam modifications and overflow studies.

*****Just in at press time*****

On March 8, 2019, NYSDEC reclassified our dam to a low hazard (Class A) dam. The Copake Country Club and CLCS have been working to get this classification reduced for a number of years. To the average lake user, there will be no apparent change(s). The change will mostly be reflected in lower operating, maintenance, and modification costs for the dam. Last year, NYSDEC requested that we make some repairs and modifications to the dam. We will be reviewing our options and will hopefully get this work done sometime this year.

6. Invasive Weed Control: In 2018, on May 15, there was a whole lake treatment with Sonar® with a "bump" addition on May 31. There was excellent control of invasive weeds, with NO milfoil noted through October. There was native weed regrowth with 11 natives found in October.

2018 Lake Management Committee (LMC) Meeting Summary of 2018 & Action Plans for 2019

Extensive growth of water star grass (41 acres) continued late into the season. (See detailed reports from George Knoecklein of NEAR and Brad Bowers of Solitude on 2018 results).

In 2019, there will be the second year of three-year contract with Solitude. If needed, there will be a mid-May spot treatment for curly-leaf pondweed. This treatment would require posting 14-day water use and swimming/fishing restrictions. For water star grass, it was decided that selective harvesting in nuisance areas could be arranged if the growth reached nuisance proportions. Solitude discussed a more effective, faster-acting milfoil control herbicide ProcellaCOR® EC from SePro that is being used in Vermont for which registration for use in NY is in progress.

Budget: \$47,388 as contracted with Solitude plus \$10,000 budgeted if needed for harvesting star grass.

7. Algae and Clarity: In 2018, the clarity of the water in the lake ranged from 24 feet in June to 8 feet in October. Filamentous algae required treatment on June 13 with SeClearG (copper sulfate pentahydrate) which controlled the algae for the season. Lyngbya mollei algae was found in 15 acre area near the Island and near Lakeview and the Bird roads. Concern for saxotoxin led to sampling, but water samples were well below level for taking action. Blue-green algae was not seen in high concentration in 2018.

In 2019, we will secure permits for SeClear and/or copper sulfate as needed to control filamentous algae and/or blue-green algae. Lake sediments were sampled. Test results for copper were sent to NYSDEC, but this information is for a longer-term study.

Budget: included in the Solitude contract.

8. Stormwater and Sediment Control: In 2018, \$2000 spent in relocating drainage near the Lighthouse Marina.

For 2019, work will continue by homeowner's associations and individuals who request grants. CLCS will set aside \$10,000 to provide material for the Town of Copake if needed to work on drainage.

Budget: \$10,000

9. Lake Monitoring/Testing and Reporting (NEAR)

Budget: \$28,000

LMC Budget total for 2019 = \$123,888

-----Budget 12/6/18 -----

Budget Summary:	2019
Health Monitoring	\$ 1,500
Shoreline Erosion reduction	\$ 2,000
Stormwater & Sediment Control	\$10,000
Dam studies and lake level monitoring	\$10,000
Invasive Species management	\$ 5,000
Stargrass harvesting (if needed)	\$10,000
LMC Activity	\$38,500
NorthEast Aquatic Research	\$28,000
Solitude Invasive Weed and Algae Control (11/20/2017 3-year contract proposal 2nd year)	\$47,388
CLCS Grant program discretionary budget	\$10,000
Total budget 2018 Lake Management	\$123,888

For our Copake Lake Community

IN MEMORIAM

Marion Brauski
Mary T. Considine
Rosemary Coons
Sheldon Gross
Kathleen Jornov
Joe Kiefer
Witold Kulczynski
Gerald "Sudzy" MacDonald
Niel Petersen
Margaux Untracht
Richard E. Valentine
Ann M. Van Deusen

WE WORK WITH SELLERS AND BUYERS IN COLUMBIA COUNTY.



Owner of residences both in Berkshire County and on Copake Lake, **Russ Stein** has developed a comprehensive understanding of the regional real estate market. His strong business background in senior sales and management positions at Ebay, Bloomberg and the BBC makes him a savvy marketer and keen negotiator. Whether representing buyers or sellers, he offers well-informed insights and counsel to his clients. Russ is a licensed Realtor in both New York and Massachusetts, and he may be reached at **917-886-9652** or rstein@bpagents.com.

**MARKETING AND SELLING BERKSHIRE,
COLUMBIA AND LITCHFIELD COUNTIES**

**12 RAILROAD ST
GREAT BARRINGTON MA**

413 528 6800

**BERKSHIRE
PROPERTY
AGENTS.COM**

**Life on the lake.
It's only as good as your dock.**



FLOE docks and boat lifts, made in the USA, are easy to install, level, and remove. We have a system to fit your needs. Go with the FLOE and love life on the lake even more.



Shoring up your docking needs

Exclusive FLOE dealer in the Capital District.

123 Rifle Range Road • Albany, New York 12205
karnerdocks.com • Karner818@aol.com • **518.452.5685**

**Poochini's
Pet Salon**



**Your Pet Will Leave Happy, Feeling Good,
and Most Importantly Looking Great!!!**

(Located at Copake Lake, Craryville NY)

518-325-4150 518-821-3959

Accepting Most Major Credit Cards

Fully Insured

A Member of PSI and ASPCA

Email: poochinipetsalon@gmail.com

**Website: poochinipetsalon.wix.com/home
Facebook**

**M E Y E R D A V I S
S T U D I O I N C**

180 VARICK STREET SUITE 404
NEW YORK NEW YORK 10014,
TEL 212.627.5574 FAX 212.627.5116,

meyerdavis.com

Domaney's

*Fine Wines • Discount Liquors
Beers from Around the World
Fine Cigars • Deli*

Telephone: (413)528-0024 • Fax: (413) 528-6093
66 Main St., Great Barrington, MA 01230

Ed Domaney

Joe Domaney

Sunplaza Country Realty Corp.

53 ORIOLE ROAD, P.O. BOX 264, CRARYVILLE, NY 12521

518-325-5295

518-755-1532 CELL

sunplaza@fairpoint.net

AT COPAKE LAKE

Barbara Kaese Rindler

LICENSED REAL ESTATE BROKER

www.sunplazarealty.net

DOING IT **RIGHT.**

DOING IT **GREEN.**

DOING IT **NOW.**

P
ProPrinters

Local

FAMILY-OWNED

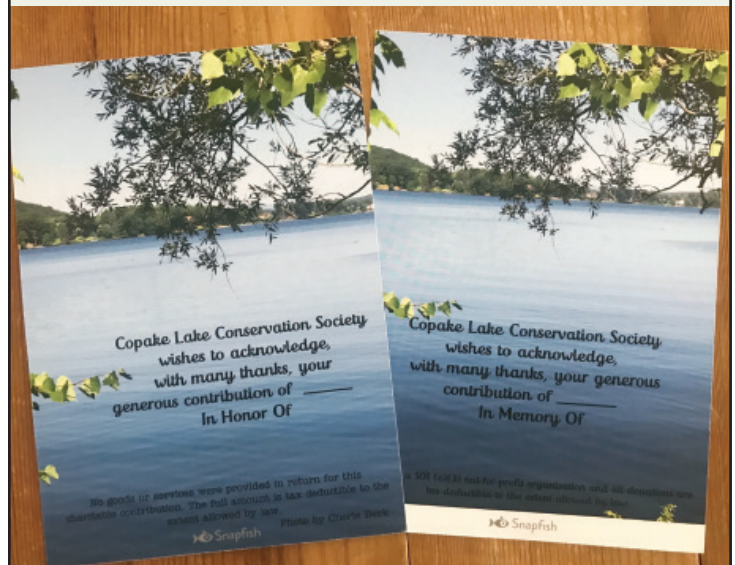
Since 1989

59 Fairview Avenue
Hudson, NY 12534

518.828.3278
www.pro-printers.com

DONATE TO THE COPAKE LAKE CONSERVATION SOCIETY

*Contributions can be made to
CLCS In Memory of In Honor of
Those You Choose to Celebrate!*



*Beautiful acknowledgements will be sent to
the honoree as well as the contributor.*

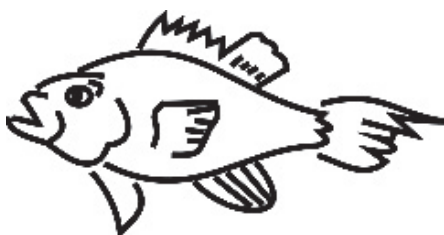
Send your contribution to:

**Copake Lake Conservation Society
PO Box 37
Craryville, NY 12521.**

*Please include the name of the honoree and
their address.*

(Minimum contributions are \$25.)

"Post Spawning Mortality" On Copake Lake



The term that describes dead fish along the shoreline of Copake Lake during the spring is "Post Spawning Mortality". It is common to lakes and is for the most part, unpreventable.

Fish die at this time of year because as they try to spawn in the shallow water that same water experiences extreme shifts in temperature, oxygen, pH, and ammonia between day and night. Because the spawning fish need to stay at their nest, they must endure these shifting conditions. Fish can go into the spawning period stressed from winter conditions so that they are unable to cope with the additional stress of spawning combined with the environmental fluctuations.

It is our understanding that fishery biologists at the state level don't get concerned by up to several hundred dead fish in lakes the size of Copake Lake, especially if the fish are mixed species such as perch, crappie, sunfish, bluegills, pumpkinseeds and even a few bass. These kills are an example of natural selection by which the weaker fish are removed from the population. The time to be concerned is when all the dead fish are the same species and when the numbers are in the thousands.

It is very likely that Copake Lake contains tens of thousands, if not several hundred thousand, fish. Questions can be directed to CLCS's Lake Management Committee.

Lake Management Committee

171 County Route 7A
Copake, NY 12516
(518) 329-3863

copakegeneralstore.com
info@copakegeneralstore.com

[f](#) [@](#) @copakegeneral



*Local Produce and Meats, Cheeses,
Sandwiches, Pies, Coffee & Provisions*

In Hillsdale, NY
15 miles east of Hudson
Breakfast & Lunch

**CrossRoads
Food Shop**

Fine. Informal. Dining

Wednesday - Sunday
2642 Route 23
518 325 1461
crossroadsfoodshop.com

MARK YOUR CALENDAR for Labor Day Weekend Raffle drawing

September 1, 2019
(Sunday)

at 11:00 a.m. at the

Lighthouse Boat & Beach Club, Copake Lake

TELEPHONE 518-325-3331

CARMEN BARBATO, INC.
2790 STATE ROUTE 23
HILLSDALE, NEW YORK 12529

QUALITY WORK



EXCAVATING
TENNIS COURTS
BLACKTOPPING
BULLDOZING - BACKHOE
SAND - STONE - GRAVEL

THANKS
to Our Advertisers

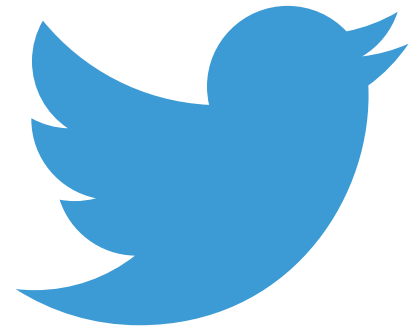
We wish to thank all of our advertisers whose contributions offset our newsletter costs. We urge all of our members to support our local advertisers, their businesses and establishments.

CLCS Board of Trustees

GET SOCIAL WITH @CopakeLakeCS #CLCS

We want to thank those of you who have shared your pictures, video and comments with us on our social platforms, and invite new followers to join in and participate with our online community. It's just one of the great ways you can get involved with Copake Lake Conservation Society!

Follow, Like, Share & Comment.



Tag @copakelakecs in your posts and pictures

Use Hashtags #copakelakecs, #clcs,
#preservecopakelake, #ilovecopakelake, #copakelake

Share “WHY I LOVE COPAKE LAKE”

We'll be sharing stories and spotlighting volunteers, local businesses and community members who are working hard to preserve Copake Lake in hopes it will inspire you too.
More to come...

“Without a sense of caring, there can be no sense of community.” A. DeAngelo

Deborah Sprague
Communications Committee



On November 27, 2018 the **Copake Lake Conversation Society** for the first time joined other nonprofits from around the globe and **participated in #GivingTuesday**. It's a global day of giving where people can support their favorite charities with online donations or through other acts of kindness - - all so the great work can continue.

It's Worth Doing Something New!

In one day of online fundraising, the Copake Lake community came together and **met its goal of raising \$3,000**. Thanks to the generosity of many in our community and to an anonymous donor who pledged \$1,000 if \$2,000 could be raised - we did it!

The CLCS Trustees would like to thank those who donated

<i>Anonymous donor</i>	<i>James Murphy & Edward Werfelman</i>
<i>Dr. Scott Altman & Linda Senk</i>	<i>Liz Nealon & Seymour Simon</i>
<i>Stanley & Jackie Bernstein</i>	<i>Karen Page</i>
<i>Steven & Denise Chickery</i>	<i>Melissa & Bruce Pastre</i>
<i>Colleen Closson</i>	<i>Dennis Posen & Ilise Zimmerman-Posen</i>
<i>Richard & Sally Coviello</i>	<i>Susan Senk</i>
<i>Kate Feighery</i>	<i>Eric & Carol Sokol</i>
<i>Robert Monteleone</i>	<i>Richard & Barbara Strauss</i>
<i>Charles & Sue Murkofsky</i>	<i>Robert & Marcia Untracht</i>

Mark your calendar for the next #GivingTuesday on December 3, 2019. Together we can make an impact in preserving the Copake Lake Watershed.

Follow, Like, Share & Comment.

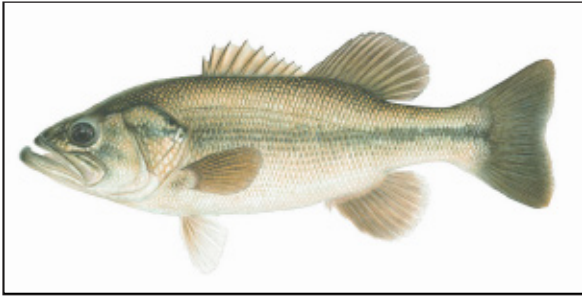


Tag @copakelakecs in your posts and pictures

Use Hashtags #copakelakecs, #clcs, #preservecopakelake, #ilovecopakelake #copakelake

Fish in Copake Lake: Past and Present

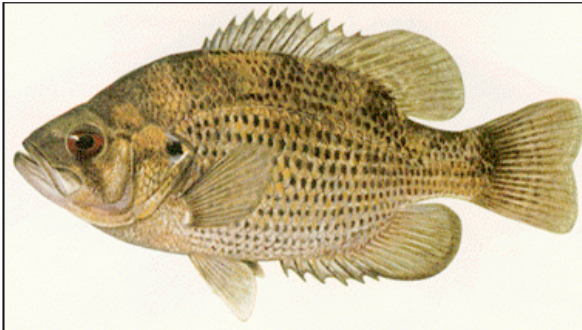
Largemouth Bass



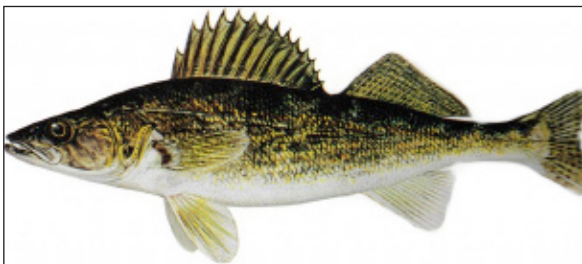
Smallmouth Bass



Rock Bass



Walleye



White Perch



White Sucker



Yellow Perch



Bluegill Sunfish



Pumpkinseed Sunfish





Copake Lake Conservation Society
P.O. Box 37
Craryville, NY 12521-0037
Temporary Return Service Requested

NON-PROFIT ORG
U.S. POSTAGE PAID
C R S T . N E T
1 2 5 5 0

VISIT OUR WEBSITE AT: www.copakelakecs.org

