FALL NEWSLETTER, 16 NOVEMBER 2017

Duck Lake Peninsular Shores Association (DLPSA) P. O. Box 344, Grawn, Michigan 49637

We encourage every Peninsula property owner to have an active voice in our Association. Please address questions, comments, concerns or ideas to any DLPSA director.

Please check out our new website at <u>DLPSA.net</u>, and also read the information below under "New DLPSA Website".

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Greetings to All

Here is your Board's take on the significant happenings of our memorable summer on the Duck Lake Peninsula.

- Paul Grunberger, editor

<u>Updated List of Current DLPSA Directors</u>

Our roster has had a large change this summer. We'll describe later how this came about, but first we highlight the results as as follows:

President: John Hubbard* (also Hospitality) 4280 East Shore Drive 231-276-3126 home, jhubbard45@charter.net

Vice President: Jeff Beaton 7858 North Shore Court 231/492-5449 home. jbeaton@wmsdist.com

Secretary: Cynthia Howard (Chair, By-Laws committee) 3961 Central Park Drive 231-342-9764, cynton@gmail.com

Treasurer: Charlotte Knoll*3781 East Shore Drive
231-276-3116 home, char3781@gmail.com

Director: 'Ken'neth Chamberlain* (Chair, Liaison & Website committees) 3970 Peninsular Shores Drive 517-881-5594, kenc@fnwusers.com

Director: Paul Grunberger*
(Newsletter & Historian)
3781 East Shore Drive
231-276-3116 home (preferred)
301-602-2734 cell, ducklakepaul@gmail.com

Director: 'Ken'neth Schonhoff (Chair, Maintenance Committee) 3956 Peninsular shores Drive 313-200-3132 cell, schonhoffken@gmail.com

The Directors marked with an asterisk (*) have terms ending in September 2018.

Retiring Directors

We had three retiring Directors at our September Annual Meeting:

Duane Lueck, our President for 11 years, announced his resignation as of the close of our 2017 Annual Meeting. Duane has had a profound effect on our Association, presiding over many improvements that Peninsula owners have come to appreciate.

Dan Bodary, a long-time owner-resident on the Peninsula, announced his retirement prior to the election at this year's Annual Meeting. He joined the Board in 2007. He started as VP, and continued until this year as Secretary, consistently deciphering our wide-ranging discussions to extract actions worth recording. He was also deeply involved in numerous volunteer DLPSA projects over that time.

Charlene Hoffman announced that she would retire this year after completing two terms. During her tenure, she quickly established herself as a voice of prudence, an advocate for focus on essential issues, and a valuable contributor to our liaison work.

We are sincerely grateful to each of these directors for their years of excellent service. Those of us who have served are aware of the dedication required. Fortunately, all continue as DLPSA members, and have already promised to watch their successors with constructive interest.

New Directors

We have three new directors taking office simultaneously for the first time in at least nine years. Two of our three new directors were elected as officers at the organizational meeting that followed: Jeff Beaton (VP) and Cynthia Howard (Secretary). Also worth noting, this is the first time over that same period that all of our directors are year-round residents.

Our new Directors introduce themselves as follows:

<u>Jeff Beaton</u> - I am a 19-year veteran of Duck Lake Peninsula. I starting coming up to Duck Lake when I was 12 years old. I have a wonder wife Kellie and two great kids: daughter Alex (29), and son Nick (25). I am the only Board Member who still has a job to get a paycheck! I work for and am part-owner of a business based in Grand Rapids that requires travel in Michigan, Ohio, and Indiana.

Cynthia Howard - Born and raised in Traverse City on Long Lake, I have two wonderful sons and five beautiful granddaughters whom I spent a lot of time with, as they are all local. I lost my husband and best friend to cancer.

I love traveling, boating, swimming, riding bikes, walking, reading and spending time with friends.

I am retired from the oil and gas industry where I performed office work, accounting, fieldwork and cartography. I also owned a power sports dealership in Munising. I restored a Victorian home in Elk Rapids and flipped a few houses once I moved back to the area.

I look forward to serving my friends and neighbors on the board.

<u>Ken Schonhoff</u> – and wife, Debbie Goddard, have been enjoying what the Peninsula has offered for over 45 years. They are now thrilled to be full-time residents.

Ken retired in May of this year and moved here permanently in July. He was born in Detroit and started a 23+ year career with General Motors after high school. Most of his GM career was with the Cadillac and Buick Divisions.

A graduate of the University of Michigan, Ken left GM to join a dealership advertising agency. Ken spent another 22 years working on behalf of General Motors in advertising. His focus in this second career was on Chevrolet, Buick and GMC.

Ken & Debbie now enjoy sharing life on the Peninsula with their two children and four wonderful grandchildren. Ken welcomes the opportunity to assist with making DLP the best it can be.

Scheduled 2018 Events

The following events will occur in rain or shine. Contact a director if you need more information.

- Install Tennis Net: As soon as we see persistent signs of spring! (We thank <u>Kathy Pugh</u>, who has kindly offered to perform this service to help preserve our net.)
- Install Boat Ramp Dock: April 15 ± 2 days
- **Spring General Meeting:** Sunday, May 6, from 3 to 5 PM (2-hr limit) in the DLPSA Park Pavilion.
- Peninsula Garage Sale: Saturday, June 2, from 9 AM to 4:30 PM. DLPSA provides Record-Eagle ads (on June 1-2), an announcement sign at the

- culvert crossing, and direction signs from the main roads. You may choose to participate on your own property.
- Note: New Peninsula Keys will be issued to Active Members in the early summer of 2018.
 The exact dates for key issue and lock change will be announced in the Spring 2018 Newsletter.
- Annual Picnic: Saturday, July 21, from 3 to 9 PM in the DLPSA Park. This has been a community event open to all Peninsula residents and their guests, recently featuring free meat (pork and burgers), games and entertainment, with side dishes offered by attendees. It will be held again in 2018, following tradition, on the third Saturday in July.
- Annual Meeting: Sunday, September 9, from 3 to 5 PM (2-hr limit) in the DLPSA Park Pavilion.
- Remove Boat Ramp Dock: November 1 ± 2 days
- Remove Tennis Net: November 1 7

Highlights of 2017 Annual Meeting

Attendance

Our September meeting featured large attendance and exuberant participation for the second consecutive year!

This year, our total participation (including directors*) was 39 active members:

Jeff Beaton, Kathy Bickel, Bev & Dan Bodary*, Dan Briggs, Oral & Pat Carper, Ken Chamberlain*, Bruce Corner, Henrietta & Tom Fabitz, Tom & Missy Gray, Charlotte Knoll* & Paul Grunberger*, Scott & Debbie Hocking, Charlene Hoffman*, Cynthia Howard, John Hubbard*, Wayne Lanckton, Paulette & Duane Lueck*, Maggie McGill, Chuck & Cindee McLaughlin, David Marsh, Linda Pepper, Debbie & Ken Schonhoff*, Ron Shoup, Tom & Anne Spieles, Mike Tokie, Tim Viliere, Clair Washburn, Tom & Susie Wischman

Several were exceptionally vocal, with interest in progress on common area issues, DLPSA dues, and on the election of new Directors. We cover all this in sections below.

Dues Increase

Our current By-Laws (III §4) provide that,

"Annual dues shall be set by vote of active members at the annual meeting. The Board shall make a recommendation based on the projected budget for the next fiscal year . . ."

However, this year was a little unusual. The Board was aware that the inexorable increase in expenses over the last 10 years was putting the squeeze on

our stable dues. During the presentation of projected expenses by the maintenance committee chair (Duane Lueck), it apparently became evident to the attendees that no Board recommendation would be required. Amidst heated discussion, a motion was eventually made to increase the annual dues to \$85 per residence and \$40 per vacant lot. This was seconded and clearly passed by voice vote. By show of hands, there were four dissenting votes, of which two were Board members.

The Board does agree that this dues increase is in line with projected costs. If you disagree, but did not attend this annual meeting, we invite you participate next year!

Election of Directors

This was also an unusual vote, in that we did not know the number of open seats until the election. With the retirement of Charlene Hoffman and Dan Bodary, there were three seats in play, one of which was an incumbent, Paul Grunberger. All three non-incumbent candidates were elected.

Following the election, Duane Lueck resigned leaving a fourth open position with 1 year to run. Paul Grunberger, after a retirement that lasted 1 week, was appointed to the Board at the organizational meeting of September 17 to serve out the remaining year of that term.

Mid-Year Financial Report

The FY 2018 mid-year report reflects:

Cash Balance at Start (6-1-17) Total Income* Total Expenditures** Cash on Hand (10-15-17)	+ \$12,129.00 <u>\$ 8,430.16</u>
DLPSA Fund Balances:	
Long Term Improvements	\$11.000.00
Park Improvement ***	\$ 1.255.00

- * Income: Dues payments to date reflect up-to-date payment on 173 lots (64%) and payments of dues for 26 previous years.
- ** Expenditures: Our proposed budget for FY 2018 was approved for expenses of \$16,816. A detailed report will be available on the website or by e-mail on request. \$799.50 was an unexpected legal expense regarding a planned access improvement.

Mid-year, completed park improvements and maintenance are the improved and landscaped horseshoe pits, waterproofing the pavilion chimney, repairs on the pavilion ceiling, and repair of the rocking duck. The remaining \$2,700 budgeted is targeted toward the maintenance of the tennis and shuffleboard courts, installation of soffits for the pavilion ceiling, and possible painting.

Completed general maintenance items were the painting of the access posts, purchase of access fencing, and installation of quality bumpers and cleats for the boat dock.

An additional \$5,250 of budged expenditures are expected, putting us within the range of budgeted expenditures for FY 2018

- Submitted by Charlotte Knoll, Treasurer

New DLPSA Website

Sue Carlson, our former President (2003-4) has generously and expertly served our Association as our website guru, maintaining the DLPSA website under her own account for all the following years until this year. But now, she is heading for a new life with family elsewhere, and must relinquish the account. Consequently, she took the initiative to establish a new account for us to manage. The old website is now down, and the new website, DLPSA.net is up and running with a skeleton of the contents previously provided. We offer profound thanks for all Sue has done for us, and wish her good fortune.

Ken Chamberlain has kindly volunteered to take the reins, and is now preparing to transfer our historical information to our new website, with expected completion this month. We do apologize that in the interim, certain items such as copies of official plats and other government-recorded documents will be unavailable except from Traverse County sources.

The best news is that the new website offers a huge increase in capacity, which will allow us to include additional information such as:

- A directory of home contractors used by DLPSA members, with reviews
- Current DLPSA policies including items such as dues, key charges, general regulations, and reserve procedures for the DLPSA Park.
- Photos and articles of community interest to preserve our heritage

DLPSA Common Areas Update

Your Directors stand by the findings of the <u>Common Areas Survey Report</u>, including the <u>Proposed Guidelines</u>, in the Fall 2016 newsletter.

A few of the adjacent property owners have voiced concerns about the corrective actions we have proposed. We recognize that each property owner has a situation that is unique in some way, so we are working to accommodate those concerns in an equitable way to allow for completion of our plans.

Meanwhile, take a look at our completed projects to see what we have done.

Completed Projects

- 1) The horseshoe pits have new sand, and the surrounds have been restored with new sod, thanks to the efforts of Duane Lueck, Dan Bodary, Jon Bodary and Charlotte Knoll.
- 2) You may not have noticed that one of the two spring-mounted ponies in the playground area was laid up for awhile. He (she?) is now returned to his post with some expert welding coordinated by Duane Lueck.
- 3) In the Pavilion, Duane Lueck headed the successful sealing of the chimney against water leakage. He also secured the ceiling edges and sealed the overhead fluorescent lights. Thanks go to Charlene Hoffman for heading up the removal, cleaning and refitting all the clear light covers.
- 4) We have new bumpers at the boat Launch, thanks to a quick and enthusiastic startup of Ken Schonhoff, our new maintenance committee chair.

Current Projects

1) The first project of our newly constituted board was the previously approved trimming of brush at the accesses and parks. Considerable progress has been made under the supervision of Ken Schonhoff in the last few weeks, with extensive cleanup at Accesses #3, #4, the Boat Ramp and the Central Park Drive walkway to the DLPSA Park. If you have a chance, take a look and see how we are doing!

Upcoming Projects for FY 2019

These are approved and budgeted projects to be completed within the year on a priority basis:

- Modify fencing at Access #2 to improve access for recreation by members
- 2. Add Aluminum soffits & fascia on pavilion to eliminate repainting.

Projects for Future Consideration

These are not yet budgeted for execution in 2019, but several have already been approved by members to be completed on a priority basis:

- Evaluate pavilion roof to determine whether/when replacement will be necessary.
- Install concrete pads alongside and between the shuffleboard courts - to prevent dirt contamination on the bottom of the pucks.
- Install a working tennis net winch and cable to properly tension the net at center court.
- Install a new volleyball net with new support posts.

 Install a baseboard at the north end of the tennis court to stop balls before they go under the fence into the plantings

DLPSA Park Reservations for 2018:

[This is available to active members only.]

 Saturday, July 21 for the Annual Picnic, on behalf of the sponsors

Newsletter Bulletin Board

[This section is available for your announcements. Please send your items to the newsletter editor.]

Summer Girls in The Park - The brainchild of Helen Tredway and her mother Sara, women and 'girls' from Duck Lake Peninsula had "get to know your neighbors and learn their interests and talents" potlucks at the Park in June, July and August this summer. Enthusiastically attended, many learned how to join book, gardening, tennis, and card game groups or just enjoyed the food made by this interesting and diverse group. Thanks to Helen and Sara for organizing and to Char Hoffman who has volunteered to continue next summer. The 2018 potlucks are tentatively scheduled for the fourth Thursdays of the month from noon till 2 pm, June thru August. - (contributed by Charlotte Knoll and Char Hoffman)

Dues & Keys

Our official policy on payment of dues and issuance of Peninsula Keys was described comprehensively in the Fall 2012 Newsletter, soon to be available on the DLPSA website.

Your generous participation, which has recently been stable at 72%, has enabled us to maintain your exceptionally low dues for 11 years. Additionally, we have benefitted from improved success in collecting past dues, but that is a source that has limited potential. Therefore, we have come to the point where increased costs for regular services must be covered.

Dues Change for FY 2019

The dues for FY 2019 will be:

- \$85 per year for a residence
- \$40 per year for a vacant parcel.

This will be reflected in your bills that accompany the Spring 2018 Newsletter.

A numbered Peninsula Key is free to each active member, one for each parcel that he/she owns.

Not voted at the 2017 Annual meeting is the related charge for replacement of lost Peninsula Keys. In accordance with tradition, the cost is expected to be:

- \$40 (about ½ the annual residence dues) for the first replacement, and
- · \$85 for each subsequent replacement

We do want you to hold on to your keys! Our policy is designed to accommodate an honest loss while discouraging an owner who wants to expand the distribution of keys to non-members.

Key Change in 2018

Along with our dues change, the Board has voted to change Peninsula Keys in the early summer of 2018.

The new keys will be distributed to active members at our drive-up station (corner of Peninsula Shores Drive and East Shore Drive) on two early summer dates (before the annual picnic). The locks will be re-keyed on the same date as the first distribution date. As always, keys will be available from the Treasurer after the distribution dates. However, utilizing the distribution dates will be more convenient to both Treasurer and key seeker.

New Peninsula Owners & Residents

[The Township or a local title company usually notifies us of any ownership change. However, if you know of a renter who has recently moved in, please notify a Director. Our Hospitality Committee wants to welcome new residents, whether owners or renters.]

The real estate market here remains active. The following new owners have been noted since the Spring Newsletter:

Andrew Griffen, 4124 White Birch Drive. Owner since 5/19/17

Jan & Laura Drlik, 4019 East Shore Drive. From Midland, MI. Owners since 5/30/17, and now full-time residents

Benjamine & Jenean Layne, 4078 East Shore Drive. From Sacramento, CA. Owners since 6/5/17, and now full-time residents.

Daniel & Rhonda Pomeroy, 3921 East Shore Drive. Owners since 6/24/17

Pat & Sonja Brastauskas, 3671 Peninsula Shores Drive. From St. Joseph, MI. Owners since 8/3/17

Shane & Gina Klyn, 7876 North Shore Court. From Washington, MI. Owners since 8/18/17

Jerry & Alice Deck, 4365 East Shore Drive. From Okemos, MI. Owners since 8/22/17

Lauren Moon, 3992 Peninsula Shores Drive. Owner since 10/15/17. From Hudson, OH

Our total of 16 new owners over the last year is at least a 9-year record.

In Memory

[We occasionally miss death notices, so please notify the Newsletter editor if you become aware of a resident who has recently passed away.]

We have become aware of these losses over the summer:

Murrel Johnson, 4/8/1926 – 9/20/2017 (age 91), of 4076 Peninsular Shores Drive

Wilma J. Wright, 5/23/1928 – 10/3/2017 (age 89), of 4401 East Shore Drive

Michael M. "Mick" Glasser, 7/29/1922 – 10/30/2017 (age 95), of 4102 Peninsular Shores Drive. Owner/resident here since 1966

We offer condolences to family and friends of our departed.

On-Line DLPSA Directory

We are still working, amidst changes in our website provider, to provide an on-line directory of Peninsula owners on our website under the General Information tab. This directory will include the parcel address, lot number and owner's name. It will consist of two lists, ordered respectively by owner's name and owner's address. It will be updated twice per year, near the end of June and near the end of November.

As explained in our Fall 2015 Newsletter, you may have a reason why you want to opt out of the directory. If so, please notify our Treasurer.

e-Newsletters Give You Advantages.

If you have received this newsletter by USPS, it is because we don't have your e-mail address in our files. For faster delivery and high-resolution color, we encourage you to request your newsletters via e-mail. This will additionally subscribe you to exclusive early notice on meeting agendas and special events.

And, consider this: Each paper newsletter we mail costs \$1.50 (printing, label, envelope and postage). So, when you subscribe to the e-Newsletter, \$3.00 of your annual dues are saved to fund needed projects.

Our e-mail roster now includes 111 Peninsula property owners (out of 253), an increase of only 4 from last year, so it is growing slower than we would like

If you want your name added, please contact the Treasurer or Newsletter editor with your e-mail address.

By the way, if you are concerned about junk e-mail, please note that the Board does not share your e-mail address with anyone.

Active DLPSA Members -Annual Roster

We applaud all of you who have supported our work through May 2018. If you are paid up on all your Peninsula properties, you are an active member. Check our current list (as of 11/7/17), and please verify that it is correct:

CENTRAL PARK DRIVE

3626	SPIELES ANNE P TRUST				
3656	TURNER DAVID & JOEY				
3683	GRAY THOMAS II & ELEANOR (MISSY)				
3772	WRIGHT PATRICK & KAREN				
3773	SPAULDING ROBERT A				
3800	HACKNEY SCOTT C & BARBARA A				
3801	MANSFIELD JAMES				
3918	SEPPALA PAUL D","TTEE SEPPALA				
	FAMILY TRUST				
3926	SEPPALA PAUL D","TTEE SEPPALA				
0320	FAMILY TRUST				
3927	HOSSFELD DAVID & KAREN				
3940	STAPLES CARY E, IRENE				
3961	HOWARD CYNTHIA TRUST				
3989					
	STOLTZ BRUCE & C APRIL PAGARIGAN				
3996	CORK DALE DANIEL & AMY ELIZABETH				
4029	TOKIE MICHAEL R & DOLLY A				
4055	TOKIE MICHAEL R & DOLLY A				
4081	SUSZEK SANDRA & WILLIAM G				
4104	DONNELLY-CRANDALL LISA				
4126	KEWIN TIMOTHY J & BARBARA L				
4133	TAYLOR GARRY & JEANINE				
4225	HITCHCOCK LINDA				
4226	WARNAAR STUART L				
4258	SCHROEDER JOHN S & JENNIFER J				
4274	SCHROEDER JOHN S & JENNIFER J				
4306	PEPPER LINDA B				
4338	WRIGHT PATRICK & KAREN				
4354	BROWN MIKE & DIANE				
4357	HILL (WEINERT) BARBARA E				
4392	BODARY DANIEL & BEVERLY FAMILY				
	TR				
3731	BONDY ROBERT L & SHIRLEY J				
3735	MAJKA PHILLIP J				
3763	TREZISE, JOHN B & PATRICIA J TRUST				
3781	GRUNBERGER, PAUL & KNOLL,				
	CHARLOTTE				
3786	STEINEBACH DONNA J & LIPPS TOM				
3794	TROMBLEY PATRICIA A				
3797	SHOUP RONALD E & PAULA J				
3815	CARPER ORAL W & PATRICIA M				
3816	HUBERT WILLIAM L				
3825	PUGH BRIAN & CATHY				
3857	NIXON LINDA & MORMAN CARL A &				
	DAWNE L				
3870	COCKRELL SARA TRUST				
3875	PATTERSON MICHAEL D & NANCY				
3897	LIEPA ANDRA H 7 BESSLER JEROME &				
000.	LIEPA ASTRA				
3921	POMEROY DANIEL J & RHONDA				
3967	ULSETH DAVID & JULIE				
3982	SHLEYPAK LEV & BELLA				
3985	ROGERS ANGELA & REINKING KURT				
4019	DRLIK JAN & LAURA				
4026	CAROL VERONICA & LAWERENCE A				
4033	JENKINS GLEN & ESTHER				
4047	SCHULTZE RONALD B & LAURA J				

4143	SUSZEK WILLIAM G & SANDRA C
4159	
4175	MCCULLOUGH RICHARD B & COOKIE M
4190 4205	BRADLEY RICHARD & KATHLEEN COURVILLE MARC J TRUST & JULIE
4219	KIMMEL JOAN
4245	RIEBSCHLEGER RONALD P & TRACIE S
4252	DENSMORE KENNETH E & BETH ANN
4257 4267	PERKINS RAYMOND J & JOANNE M WALSH STEVE & KATHLEEN D
4201	LEWELLING
4275	BRADLEY RICHARD & KATHLEEN
4280	HUBBARD JOHN J & JUDY M
4283 4299	SOCHA HAROLD & MAXINE SACK RICKEY L & CYNTHIA L
4323	
4331	BRIGGS DANIEL W TRUST
4345	KEMPFF MARIANNE B
4353 4361	TAYLOR LISA W & JAY TREDWAY ARTHUR JOHN & HELEN
4385	DECK JERRY & ALICE
	NORTH SHORE COURT
7720	KOERNER DEAN
7750	
7768	FABATZ THOMAS J & HENRIETTA A
7804	WINDNAGEL EARL & LUIGINA
7840 7858	
7876	
7914	LUECK DUANE L & PAULETTE M
7934	HAGUE JOHN & KRISTIN
7952 7972	BOTT RONALD W & AGNES T JONES NEAL A & ANGELA
7980	
	PENINSULAR SHORES DRIVE
#114	BARRY JOHN & TERESE
3647	
3654 3659	GEISER ERIC RUSNICA JANET E
3665	GERLICA EUGENE & JANE
3666	MITCHELL JAMES C
3671	BRASTAUSKAS PAUL & SONJA
3689 3701	HAUSER BERND & JUDITH C TRUSTS MCNALLY CECIL & ALICE (DELORIS
0,01	PETROWSKE TRUST)
3704	
3710	MCLAUGHLIN CHARLES & CYNTHIA
3718	FISCHER THOMAS & RUTH STJOHN, JAMES R & MARION
3748	HOCKING SCOTT L & DEBRA D
3754	MARSH DAVID & SUSAN M
3755	MCGREGOR FRANK & CAROL
3762 3770	ZACK FRANCIS H & CAROL L BULLOCK RICHARD D & CAROLINE I
3775	TALLIDIS NICK & STEPHANIE
3778	STUART JOHN R
3784	HOVSEPIAN OSCAR & ANNA
3792 3800	ELLIOTT WILMA WASHBURN, CHRISTIAN T
3805	WICKER ROBERT C & KATHY
3814	ROBERTS, SHARON & ALLENDORPH,
	LEWIS R & ANNA L & ALLENDORPH, L DAVID
3830	ROHDER R JASON & KATHRYN A
3835	SHELDON GLOWICKI HEATHER
3836 3844	MCCORMICK BRIAN L & COLLEEN HOFFMAN MICHAEL TRUST
3852	LUTTINEN RUSSELL & CAROLE
3860	BINELL CAMILLA F TRUST
3861	TOLARI LAURA TRUST
3866	SCHROEDER PAUL E & PHYLLIS
3874 3882	FRIMODIG MARK W & MARIE L AMBROSI FAMILY COTTAGE LLC
	(MARK)
3890	
3890 3896 3904	CRUMP JANE TRUST

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3918 GODDARD JOHN & GLORIA
3926 SAMPSON ROBERT P & CORNELIA
     ARP CHAD & ROBYN
3932
3940
     DENNINGER JOHN G TRUST
     STOEFFLER VICTOR & MARLENE
3941
3948
     JENSEN RONALD L & DOROTHY J
3956
     SCHONHOFF, KENNETH & DEBORAH
     STEPHENS MARGIE D & GRAY CATHY E
3959
3962 CHAPPEL DENNIS & MARY J
3970
     MCGILL, MARGARET M
3992
     MOON, LAUREN
4007
     CHAMBERLAIN KENNETH E
     CHAMBERLAIN KENNETH E
4015
4016 FENNEMA MARK & JULIE
4024
     RICHARDSON BEVERLY & SMITH
     CYNTHIA M
4033
     KENDRICK KATHY J
4050 REINBOLD GEORGE & CORA TRUST
4060 BECKMAN GREGORY D & BONITA C
     TRUSTS
4068 DYKE GARY & SUSAN
4094 HOCKING, SCOTT L & DEBRA D
4102 GLASSER MICHAEL M
4110 DADDARIO DONATO V
4118
    TURNER JAMES L & CHERYL A
4126 GALLEY, TOWNSEND & ANNE
     JACKSON STEPHEN R & LISA K
4131
4138
     WARD RONALD L & DIANE V
4143 GODDARD JOHN B
4144 PECK. STEPHEN J & LORRIE O
4152 PECK, STEPHEN J & LORRIE O
    CORNER, BRUCE A & GRONLUND,
4160
     GAYEL
4178
     VEVERKA LAURA A
4193 ODONNELL DANIEL & DAWNETTE
4206 HITCHCOCK LINDA
     WHITE BIRCH DRIVE
#107 SCHONHOFF DEBORAH A
#108 SCHONHOFF DEBORAH A
     BEZEMEK JAMES J & KORRIE C
3813
    ZERBEL WALTER S & JANET D TRUST
3883 ISAACSON, AGNES JO & TAYLOR,
     THOMAS G
3910 GRAY THOMAS & ELEANOR
     MATUZAK RYAN L
3911
3953 BURNHAM, PAUL & WHITEHEAD, BRIAN
3966 PETOSKEY, PETER & BOBBIE
4018 PETOSKEY, PETER & BOBBIE
     BICKEL BRUCE & KATHERINE
4046
     MARSHALL, MICHAEL, VALERIE,
     RUSSELL
     THURSTON, JOHN & YEOMANS, MARY E
4061
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4085 **GILDNER KENNETH R & MARIA**

CHRISTINA SPEER GRETCHEN A TRUST (ROY)

4124 GRIFFIN ANDREW

If you recall paying your dues, but your name is absent above, please confirm the payment in your records, then contact our Treasurer with a correction if needed.

If you have let your payment slip, the good news is that the year is not over yet! Members who pay their 2017-18 dues between now and May 20 of next year will be listed in the Roster Amendments list for the Spring 2018 Newsletter.

4104 ZIMMER ERICH T & JANICE M MISENER DONALD I

4127 PONZIO DIANE MARIE

4111

4052 BACHMAN RONALD W JR & JANET L 4078 LAYNE BENJAMINE T & JENEAN LEE

Summer Scenes

Here is our "First Annual" Independence Day RV Parade!



(Not captured was our Duck Lake Independence Day Flotilla.)

Finally, our Annual Picnic was well attended once again this year. We don't have anything from our photographer volunteers this year, but we do have a surprise pair of photos from 2008, when our annual picnic was an actual Pig Roast!





We trust that you recognize a few of the participants. These photos, along with many others on file, are complements of our departing Sue Carlson. This is

the kind of legacy that we will want to preserve on our new website.

Guest Article: Water Clarity on Duck Lake

- by Oral Carper

[Editors note: While I was out fishing with our guest author one morning this summer, he aroused my curiosity when he produced an odd-looking device from the hold and began lowering it over the side. This article was the informative result.]

The Green Lake and Duck Lake Association (GLDLA) was formed in 1985 with the mission of maintaining water quality and preventing invasive species contamination through regular testing, education, and cooperation with government, scholastic and other watershed associations. Over the past several years (during the summer months) the association has taken readings to determine water clarity. By examining the changes to water clarity the association can share this information with other agencies to better understand and possibly improve water quality in our lake.

Determining water clarity. The way that the GLDLA has determined water clarity has been with the use of a Secchi disk. Pioneered by Italian physicist Pietro Angelo Secchi in 1865, the Secchi disk is an 8-inch disk painted in an alternating black and white pattern with a measuring tape attached that allows for reading maximum vertical visibility in the lake.



SECCHI DISK



MEASUREMENT BEING TAKEN
(Note the black measurement markings on the tape attached to the disk)

Duck Lake measurements. A person in a boat lowers the disk into the lake and records the depth at which it disappears from sight. This depth, known as

the Secchi depth, is the measure of water clarity. So what is the visibility-clarity like in Duck Lake? The table that follows this article shows the Secchi disk measurements were taken this summer in the deeper part of Duck Lake.

Why are these readings taken? The Secchi disk data allows us to determine when the algae growth in the lake has reached its peak. When compared over a several year period we can also use this type of data to help determine if the lake algae growth is generally increasing or decreasing.

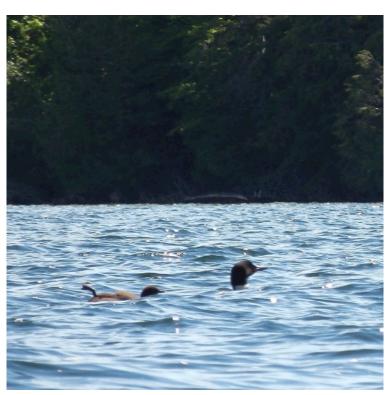
Improving accuracy through NASA. Over the past few years, NASA has used satellite imagery to help determine increases in algae growth in lakes around the mid west. However, this is the first year that the GLDLA has been taking its readings at the same time as NASA has been receiving its satellite data. GLDLA is passing its data on to NASA. We hope that NASA

will compare our Secchi disk readings with the satellite data and then use this information to further calibrate and improve the accuracy of future satellite-provided information. When the NASA data is finally adjusted to agree with our Secchi disk data, then the association will only be required to take occasional readings to ensure overall satellite accuracy. But for now, and at least into next year, the GLDLA will continue to take Secchi disk readings. When the project is completed, the comparisons of the clarity of water in Duck Lake with other lakes around the Midwest should also be possible.

If you would like to know more about what the GLDLA is doing for our lakes -- information is available at the web site: http://www.tglbra.com/

or on Facebook: https://www.facebook.com/Green-Duck-Lakes-Association-1642508239318965/

SECCHI DISK READING			DUCK LAKE (2017)				
READING	DATE	TIME	WIND	Depth	COORD		SKY CONDITION
24 ft	June 23	10:15 AM	calm	98 ft	~	2	clear
16 ft	July 6	11:05 AM	3-5 kts	99 ft	44 37.40N	085 44.986W	clear
9.5 ft	July 22	13:15 PM	5 kts	99 ft	44 37.40N	085 44.986W	broken-overcast
11 ft	July 23	5:00 PM	7 kts	99 ft	44 37.40N	085 44.986W	broken
10.5 ft	Aug 8	9:15 AM	2 kts	99 ft	44 37.40N	085 44.986W	clear w high haze
12 ft	Sept 9	9:45 AM	calm	99 ft	44 37.40N	085 44.986W	clear



Mother/Chick Loon Pair from early July on Duck Lake, featuring a salute! (captured from kayak by Jane Shoup)