

TLIA Annual Meeting 2019



Annual Meeting
2019

Welcome

Quorum

30% of membership to qualify
Present or via proxy vote



Annual Meeting
2019

Welcome

Approval of Minutes

2017 Annual Meeting Minutes



Annual Meeting
2019

The State of Our Association 2019

In a word...

GREAT

The Nominations Committee

- Janet Blake
- Lee Johnson
- Mary Beth Adams
- Jan Bahr
- Bob Nash
- Mel Ott

The 2019 Ballot

- President - Steve Burgoon
- Treasurer – (voting for one)
 - Mary Magro
 - Tom Kuna
- Recording Secretary – Kristi Nash
- Member-at-Large (voting for two)
 - Mitch Coulter
 - Mark Handley
 - Mike Mitchel

The 2019 Ballot

Article VIII-Sec. 8: Communications Committee

Article VIII

Section 8: Communications Committee: It shall keep the Board of Governors and the membership of the Association informed of matters pertaining to the public interest. This committee shall be responsible for welcoming new members of the Association and acquainting them with the Rules, Regulations and Government of the Community. It shall be responsible for the monthly publication of the "Tower Lakes Improvement Association Newsletter" ~~and an annual resident directory. One member of this Committee shall be appointed "Communications Officer" and will be responsible for all forms of external communication. The Chairman shall submit a written report covering the year's activities to the Annual Meeting.~~

Amend red strikethrough section to read:

The members of this committee shall be made up from the members-in-good-standing of the general membership and will include the elected Recording Secretary of the TLIA Board. One member of this Committee shall be appointed "Communications Chair Person" and will coordinate all forms of external communication for the Association. The Committee shall submit a monthly written report of their activities to the Board and to the general membership at the Annual Meeting.



The 2019 Ballot

Article X: Quorum Requirements for the Annual Meeting

Rationale:

This amendment continues TLIA's push to become fully compliant with the Illinois Common Interest Community Association Act of the State of Illinois.

Article X Section 1: A quorum for the Annual or a Special meeting of the Association shall be such number of members in good standing ~~and personally present~~ as are required to represent ten percent (10%) of the total eligible votes of all members in good standing of the entire Association and at least three Board members.

Amend Article X Sec. 1 to read:

A quorum for the Annual or a Special meeting of the Association shall be such number of members in good standing personally present or voting via proxy as are required to represent ten percent (10%) of the total eligible votes of all members in good standing of the entire Association and at least three Board members



Call to Vote

Proxy votes to be gathered
Meeting ballots available at check in

Vote now



Annual Meeting
2019

2019 Ballot

Financial Committee Report

2018 Members:

[Voting members:](#)

Mary Magro – Treasurer/Chair

Fran Steffen – Financial Secretary

Mike Mitchel – Member-at-Large

[Consulting members](#)

Randy Young – President

Steve Burgoon – Vice President



Financial Committee Report

Financial Secretary

Revenue 2018

Delinquent Accounts

Treasurer Report

Expenses/Budget 2018

Capital Account 2018

2019 Budget Overview

Dues

Expenses/Revenue/Management

Capital Projection 2019



TLIA Revenue 2018 (14 mo. data)

Financial Secretary:
Fran Steffen

14 mos. (Nov'17-Dec. 18)	
Regular Dues	141,439
Senior Dues	60,396
Vacant Lots	873
SUB TOTAL DUES	\$ 202,709
Revenue from Committees	65,899
Late Fees	1,968
RFPP	5,151
Misc. Services	7,319
Lake SA (year 2+2 months)	87,256
Unapplied Cash (prepaid dues of SA payments)	492
TOTAL REVENUE	\$ 371,026



Annual Meeting
2019

Financial Committee

Dues Collection- Results 2018 & Moving forward into 2019

Outstanding dues – Nov. 2017	17,965
Remaining outstanding Jan. 2019	1,850
Written off due to bankruptcy or foreclosure	2,100
Collections as of Jan. 2019	\$ 14,000

Dues Outstanding (as of Jan. 11, 2019) **\$ 4,659**

- Includes 1,850 from prior year
- 5 homeowners currently in arrears
 - 2 of 5 account for 72% of \$4,659
 - 1 of 2 (above) has pending legal/collection action

Financial Committee Report

Treasurer: Mary Magro

Expenses	Actual	Budget	+ / -
Administration Expenses			
Administration	4,458.56	2,500.00	-1,958.56
Bad Debts	700.00		-700.00
Insurance	12,914.00	17,000.00	4,086.00
Legal & Professional	5,512.71	5,000.00	-512.71
Member Services	1,005.10	2,500.00	1,494.90
Records & Archives	910.00	1,268.00	358.00
Taxes	2,493.45	4,500.00	2,006.55
Website/Email	702.73	3,000.00	2,297.27
Sub Total Administration Expenses	28,696.55	35,768.00	7,071.45
Committee Expense			
Communications	7,543.48	3,357.01	-4,186.47
Events Committee	30,156.19	13,715.95	-16,440.24
Men's Day	8,110.84		-8,110.84
Total Events Committee	38,267.03	13,715.95	24,551.08
Tennis - Youth	3,500.48	1,553.30	-1,947.18
Tennis Committee	1,926.31	1,500.00	-426.31
Youth Committee	5,440.81	2,900.00	-2,540.81
Sub Total Committee Expense	56,678.11	23,026.26	33,651.85
Community Property Expenses			
Beach/Lifeguards	29,931.49	27,840.00	-2,091.49
Grounds Beautification	7,805.37	6,500.00	-1,305.37
Grounds General	14,894.77	6,000.00	-8,894.77
Grounds Maintenance	11,679.41	12,000.00	320.59
Lake	54,326.20	40,127.00	-14,199.20
Lawn Maintenance	13,239.60	18,000.00	4,760.40
Park Maintenance	1,822.23	3,500.00	1,677.77
Tree Removal and Maintenance	14,070.00	13,750.00	-320.00
Sub Total Community Property Expenses	147,769.07	127,717.00	20,052.07
Total Expenses	233,143.73	186,511.26	46,632.47

Budget vs Actual Tower Lakes Improvement Association November 2017 – December 2018

Expenses	Actual	Budget	+ / -
Net Operating Income	49,411.16	8,171.74	41,239.42
Other Income			
Interest Income	115.43		-115.43
SILT Activity			
SILT Lake Special Assessment	87,256.72	84,000.00	-3,256.72
Silt Removal Project	-91,423.80	-84,000.00	7,423.80
Total SILT Activity	4,167.08	0.00	4,167.08
Total Other Income	4,051.65	0.00	4,051.65
Other Expenses			
Capital	21,681.83	14,235.00	-7,446.83
Depreciation	9,508.96		-9,508.96
Reserve Contributions for Year			
Events Reserve Contribution		6,000.00	6,000.00
Total Reserve Contributions for Year	0.00	6,000.00	6,000.00
Total Other Expenses	31,190.79	20,235.00	10,955.79
Net Other Income	35,242.44	20,235.00	15,007.44
Net Income	14,168.72	12,063.26	26,231.98



Annual Meeting
2019

Financial Committee

Financial Committee Report Treasurer: Mary Magro

Balance Sheet

As of December 31, 2018

ASSETS	Total
Current Assets	
Bank Accounts	
Fifth Third Bank - Checking	35,530.81
Fifth Third Capital Account	73,863.97
TLIA Silt Removal Project	66,699.44
Total Bank Accounts	176,094.22
Other Current Assets	
Undeposited Funds	0.00
Total Other Current Assets	0.00
Total Current Assets	176,094.22
Fixed Assets	
Accumulated Depreciation	-21,073.76
Tennis Courts	115,894.23
Total Fixed Assets	94,820.47
TOTAL ASSETS	270,914.69
LIABILITIES AND EQUITY	
Liabilities	
Total Liabilities	
Equity	
Unrestricted Net Assets	256,745.97
Net Income	14,168.72
Total Equity	270,914.69
TOTAL LIABILITIES AND EQUITY	270,914.69



Annual Meeting
2019

Financial Committee

Financial Committee Report Treasurer: Mary Magro

Committee Report

As of December 31, 2018

ITEM	Communications Committee	Events Committee	Tennis - Youth	Youth Committee	TOTAL
Income					
Budget (Allocation from TLIA)	2,500.00	1,000.00		1,000.00	4,500.00
Income from Committees					
Communications Committee	4,421.01				4,421.01
Events Committee		41,911.60			41,911.60
Tennis - Youth Committee			5,808.30		5,808.30
Youth Committee				5,323.69	5,323.69
Total Income from Committees	4,421.01	41,911.60	5,808.30	5,323.69	57,464.60
Services		750.00		105.00	855.00
Total Income	6,921.01	43,661.60	5,808.30	6,428.69	62,819.60
Gross Profit	6,921.01	43,661.60	5,808.30	6,428.69	62,819.60
Expenses					
Committee Expense					
Communications	7,506.86				7,506.86
Events Committee		30,467.44			30,467.44
Tennis - Youth			3,290.48		3,290.48
Youth Committee				5,440.81	5,440.81
Total Committee Expense	7,506.86	30,467.44	3,290.48	5,440.81	46,705.59
Total Expenses	7,506.86	30,467.44	3,290.48	5,440.81	46,705.59
Net Operating Income	585.85	13,194.16	2,517.82	987.88	16,114.01
Net Income	585.85	13,194.16	2,517.82	987.88	16,114.01



Financial Committee Report

Treasurer: Mary Magro

Capital Account

As of December 31, 2018

Capital Account	Balance
Balance 10/31/2017	\$59,623.96
Contribution to Capital - 2018	\$14,235.00
Balance as of December 31, 2018	\$ 73,863.97



Annual Meeting
2019

Financial Committee

Financial Committee Report

Treasurer: Mary Magro

2019 TLIA DUES PER MEMBER HOME/LOT

ITEM	DUES	LAKE SA (YEAR 3 OF 5)	TOTAL
REGULAR MEMBERSHIP (MEMBERS UNDER 65)	500	200	\$ 700
SENIOR MEMBERSHIP (AGE 65+ 20% DISCOUNT)	400	200	\$ 600
VACANT LOT (50% OF REGULAR MEMBERSHIP/LAKE SA DOES NOT APPLY)	250	----	\$ 250

Financial Committee Report Treasurer: Mary Magro

2019 TLIA BUDGET Income

INCOME			BUDGET	
Membership Dues		Members	Dues	
	Regular	235	500	117,500
	Senior	126	400	50,400
	Vacant lot	3	250	750
Total Dues				168,650
Income from Committees				
	Communications			3000
	Events			29,530
	Tennis			5,100
	Youth			4,850
Total Committee Revenue				42,480
	Late Fees			1,000
	RFPP			5,000
	Services			3,000
Total Income				\$ 220,130



Financial Committee Report

2019 TLIA BUDGET Expenses

Expense	Item	budget
Administration Expense	Administration	2,500
	Insurance	14,000
	Legal & Professional	3,500
	Member Services	2,500
	Records & Archive	2,000
	Taxes	3,000
	Website/Email	1,500
TOTAL ADMIN. EXP		\$ 29,000
Committee Expenses	Communications	5,900
	Events	14,000
	Tennis	2,500
	Tennis-Youth	4,860
	Youth	5,300
TOTAL COMMITTEE EXPENSE		\$ 45,650

Expense	Item	budget
Community Property Expenses	Beach/Life Guards	29,000
	Grounds Beautifications	6,500
	Grounds General	6,000
	Grounds Maintenance	12,000
	Lake	50,000
	Lawn Maintenance	14,000
	Park Maintenance	3,000
	Tree Removal/Maintenance	13,750
TOTAL COMMUNITY PROPERTY		\$ 105,250
TOTAL EXPENSES		\$ 179,900
NET OPERATING INCOME		40,230
Other Income	Silt-Lake SA (361x\$200)	72,200
	Silt Removal	(72,200)
	Interest Income	80
TOTAL OTHER INCOME		\$ 80
Other Expenses	Capital Account	20,000
	Depreciation	8,224
TOTAL OTHER EXPENSES		\$28,224
NET OTHER INCOME		(28,144)
POTENTIAL ADDITIONAL CONTRIBUTION TO CAPITAL		\$ 12,086



Annual Meeting
2019

Financial Committee

Committee Reports

Beach



Committee Reports

TLIA Communications Committee Update



Annual Meeting
2019

Communications Committee

Committee Members

- Mary Beth Adams
- Jan Bahr - new
- Patty Barten
- MaryKay Bolger - new
- Shaun Kildare
- Caroline Milne - new
- Kristi Nash - new
- Kathy Pattengale
- Randy Young

Members Stepping Down

- Amanda Brown
- Cassandra Young

Our Mission Statement

The Communications Committee

- *provides consistent, high quality and relevant communication to benefit all residents and provides communication support on behalf of all TLIA committees*
- *and when requested -- on behalf of the Village, the Foundation, and the Police Department by placing messaging in our communication vehicles.*

How Do We Communicate Your Messages?

What are our vehicles?

- Website
- Newsletter
- Email Blasts
- Posters
- Signage

Why Brand It?

It's important to add the TLIA logos to the communication pieces.

- It adds a community feel to the message.
- It signifies that it is a homeowner's assoc.- sanctioned message.
- It signifies that the event is covered by TLIA liability insurance (\$1 MM policy).



How do we pay for it?

**We are one of the only committees
that is self-sustaining.**

- Secure advertising and sponsorships for the newsletter, website, events and activities.
- In 2018, we secured \$3,670 in advertising.

What's our budget?

We have spent these amounts to communicate to the membership, on behalf of the committees:

\$526 Events posters

\$580 Youth posters

\$176 Grounds posters

\$2,724 on 12 newsletters for benefit of all committees

\$230 on over 240 email blasts for the benefit of all committees

\$311 for website hosting services

Over \$4,500

Questions?

communications@tia.org



Annual Meeting
2019

Communications Committee

Committee Reports

Events Committee

Events

Committee Members

Mike & Amanda Brown

Bobby & Melissa Covek

Joe & Liz Giglio

Glenn & Julie Losinski

We would like to add 4 additional committee members. Please contact any current members if you have any questions or are interested.

Event Committee Members who rolled off in October 2018

Will & Kelsi Knight

Mike & Bridget Lacson

Andrew & Caroline Milne

Mark & Carolyne Osterhues

2018 Events

Beer Tasting @ Side Lot Brewery - January
Laser Tag @ Battle House – February
Pub Quiz @ McGonigals - March
Cubs Game @ Miller Stadium - April
Progressive Dinner – May
4th of July (3rd, 4th, 6th, 7th & 8th)
Pat McKillen Concert on the Lake - September
Chili Cookoff - October



2019 Proposed Events

Winter Event (eg. Pub Quiz) – early in 2019

Progressive Dinner - Spring

4th of July

Fall Event (Music in the Park, Pat McKillen?) - September

Chili Cookoff – October

Additional Events: TBD

Tent, Table & Chair Rental Program Available for TLIA Members

Available Equipment & Daily Pricing Schedule



20 x 30 yellow/white tent, poles and stakes - \$100

Plastic Tables (16) - \$4.00 each

Plastic Chairs (50) - \$.50 each

(Note: need to provide your own vehicle to pick up and return any rented items)

Thank You!

The 2017/2018 Events Committee members

Progressive Dinner - Missy Sandberg for hosting the dessert house and all the appetizer houses

4th of July: Volunteer Leads who took on a task to manage/run

Chili Cookoff: Elizabeth – Storyteller; the chili contestants.

All Volunteers: Thank you to everyone who volunteered for any of the events. We could not run these events without your time and effort to make Tower Lakes a great community.



Committee Reports

Grounds Committee

Grounds Committee

2018 Budget for Grounds & Parks	
Grounds General	6,000
Grounds & Park Maintenance	15,500
Tree Care & Removal	13,750
Lawn Care & Landscaping	18,000
TOTAL BUDGET	\$ 53,250
Spent	\$ 55,704
2018 RESULTS	\$ (2,454)

Arbor Day Celebration 2018



Annual Meeting
2019

Grounds Committee



New trees throughout
the neighborhood



Annual Meeting
2019

Grounds Committee

New Bridge to Toy Island



Stewards Of the Parks Program

Stewards of the Parks 2018	
Barsumian Park	Iversen Park
Gordon Iversen	Jack Breen
Mary Beth Adams	Murray Park
Bays Park	John Yancey
Mary Lenling	North Lake Boat Landing
Ann Hay	Julie Kanak
Beach	Rose Park
Jerry Metzel	Tom & Barb Spicer
Boat Landings	Soccer Field
Keith Scharm	Mike Mitchel
Gordon Lewis Park	Toy & Rest Island
Kevin Middleditch	Patricia Covek
Stuart Todd-Middleditch	Lee Johnson

Members-at-Large
Mel Ott
Jennifer Grey
Brent Rowley
Tuno Ruiz
Jack Johnson
Rick Steffen



Lindy Lewis Gazebo Improvement



Run for the Parks Fun Run



Committee Reports

Grounds Beautification



Annual Meeting
2019

Grounds Beautification

Committee Reports

Lake Committee



Lake Committee Members

Nick Adams

Rich Bahr

Ben Brady

Steve Burgoon

Mitch Coulter

Rocky Ermilio

Jennifer Gaidjunas

Jen Grey

Andy Hay

Will Knight

Steve Kruse

Judd Lautenschlager

Pat McKillen

Colin Regan

Zach Rowley

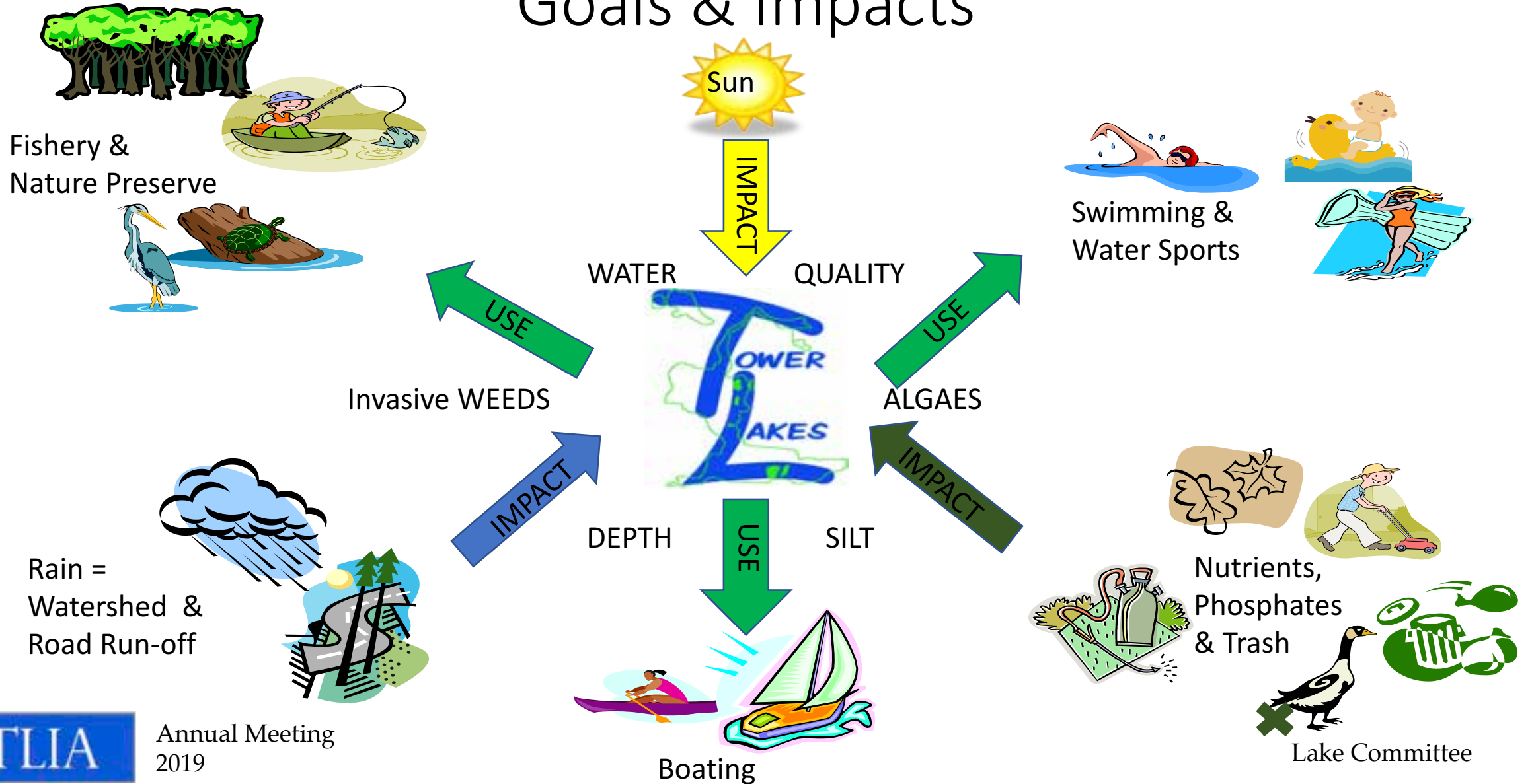
Fran Steffen

Eric Torstenson

Sarah Voska

Tom Kubala - Chairman

Lake Committee Goals & Impacts



Lake Management Challenges

Eutrophication

Eutrophication:

The process by which a body of water becomes enriched with dissolved nutrients (such as phosphates) that stimulate the growth of aquatic plant life usually resulting in the depletion of dissolved oxygen. Lakes that cannot control this process will end up as “dead” lakes, and eventually bogs or swamps.

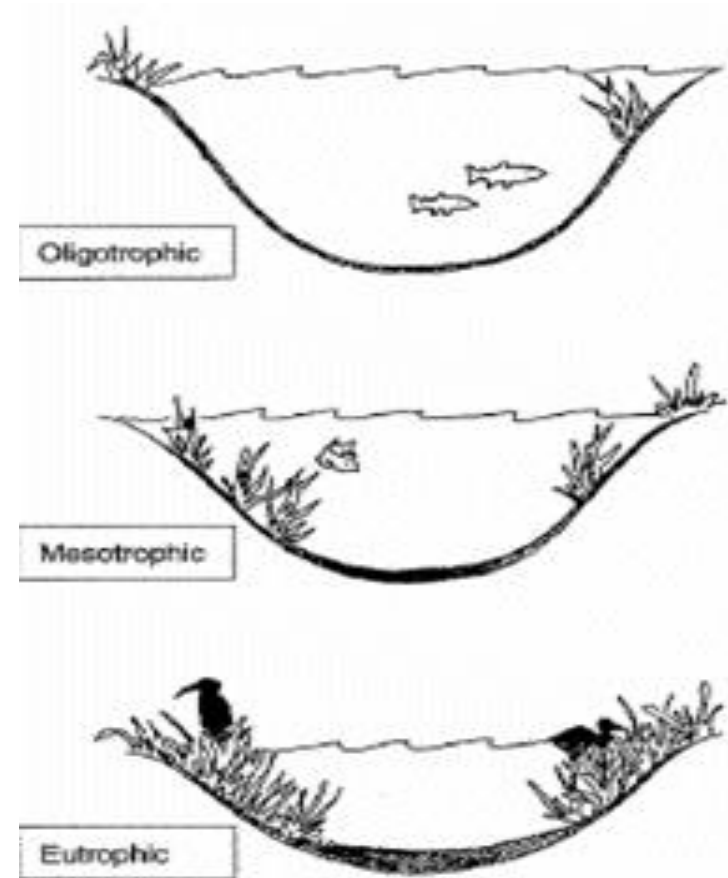


Figure 1. Lake classification.

Lake Committee

Tower Lakes

Data from Lake County Health Department

2001 Study

Impaired for phosphorus – 0.100 mg/L – double LC average

20% of test points had plant coverage

23% shoreline exhibited erosion

2007 Study

Impaired for phosphorus – 0.066 mg/L

38% of test points had plant coverage

62% shoreline exhibited erosion

2013 Study

Impaired for phosphorus – 0.083 mg/L

36.5% of test points had plant coverage

44% of shoreline exhibited erosion

Intergovernmental

ILMA - Illinois Lakes Management – Rich Bahr previous president
Other LC members have attended and been asked to present

TLDP – Tower Lakes Drain Partnership – Steve Burgoon volunteer lead
Exchange of information, best practices with other local lake leaders
Lake Barrington, Timber Lake, Bangs Lake, Slocum Lake, others

VOTL – collaboration on grant submissions with Lake County Stormwater Management
Lathans Landing Remediation
Study on water levels in Cypress Pond, other areas – re-submit in 2019 valid project

Rain Garden project initiation – 9 Lakes Watershed planning with CMAP
Projects identified in the plan with IL EPA
Collaboration with VOTL – Andy Hay lead



2018 Activities

Chemical Treatment – ILM (Integrated Lakes Management)

Algae, Underwater Plants, Lilies - \$40,000

Weed Harvesting

Truxor (ILM) smaller volume, shallower areas - \$10,000

Clearwater – larger volumes, more efficient - \$15,000

Need for proper access to lake – Temporary road - \$2,000

Silt Removal

US Aqua Vac – Delayed to 2019, weather did not cooperate in the fall

Installation of access from Kelsey Road – LC DOT requirement

Tree Planting on site – collaboration with TLIA grounds and VOTL Tree Commission

Animal Control

Goose Harvest – USDA Wildlife Division and IL DNR Permit - \$2,300

Beaver



2019 Plans

Lake Manager – Other Local Lakes Have, Should We?

Discussions with Lakes & Ponds Management – Lake Geneva based company

Treatment Company – 2019 provider TBD

ILM – Incumbent – Fee by # of treatments and acres treated

EAM – Also provide our fish shocking services – Annual Fee

Obtaining quotes from others

\$50,000 Budget

Weed Harvesting

Obtaining quotes on installing lake access points

Collaboration with Clearwater

Funds available from SA – Alternative Best Practices

Silt Removal

Contract with US Aqua Vac open – 2019 schedule TBD



Annual Meeting
2019

Lake Committee

Other Topics

Animal Control

Goose Management – Egg Oiling in 2019

Beaver Management

Fish Management

Restocking Order in place for spring

VLMP – Volunteer Lake Management Program

Data point collection – LC Health Dept

Sample collection – IL EPA

Long Range Planning

SRT 7 – Smaller committee determining next steps after expiration of current SA – Members include older and younger members of the lake committee

Continued networking – Intergovernmental activities

Identify and interview Lake Manager Companies

Determine need and feasibility of “big dig”

Committee Reports

Member Services





Member Services

The committee has published and maintains the TLIA Membership Directory App. It operates on both the iOS and Android systems. The directory app lists all members of TLIA including residents in Tower Lakes, Country Club Estates, Fenview Estates, and Tower Trails. The app is updated regularly to maintain current listings.

Member services also distributes the annual beach tags and boat registration stickers to TLIA members-in-good standing. These tags and stickers allow members to take advantage of the beach, the lake and all TLIA social activities.

What else can we do for our members?

Let us know!



to Randall Cross for maintaining our electronic directory and the assistance he has given me over the last year!!



Welcome to our new neighbors...

Joe & Irene Kuchan

Greg & Ellen Sandkam

Ilona Solymossy

Jason & Carley Renkens

John & Pam Bodan

Tommy Reynolds

Jennifer McCormick

Stephen & Christine Ballek

Chris & Sherry Lajiness

Bobby & Melissa Covek

Jennifer Spinoso

Jordan & Margaret Weiner

Jin Gong & Lu Zhang

Tyler & Marissa Berek

Nathan & Laura Janitz

...and



to Mary Beth Adams!!!



Boating Regulations



Registration

“Boat registration makes it easier to identify boats owners if boats are found away from the landings. It also ensures that boat landings are used exclusively by TLIA members and RFPP participants and that unregistered and unclaimed boats can be disposed of properly.”

Mandatory Boat Removal Date

“All boats must be removed from the TLIA boat landings and brought home for winter storage by October 1 of each year so that the boat landings can be cleaned and maintained. Boats may be returned to the boat landings on April 15.”

Disposition of Non-Registered Boats

“Non-registered boat(s) will be removed from TLIA property and disposed of, sold, or taken to a designated storage area any time during the year. If an owner comes forward prior to October 1, he/she may retrieve his property after paying any appropriate storage and removal fees. Should no owner come forward forth prior to October 1 of each year, the boat will be considered ‘abandoned’ and will become TLIA property for whatever disposition is deemed appropriate. A full description of all ‘stored’ boats will be maintained by the TLIA board.”

Source: TLIA Rules and Regulations



Annual Meeting
2019

Member Services Committee

Coming in 2019

A new Tower Lakes printed directory!!



Committee Reports

Rain Garden



Tower Lakes Raingardens and Wetland Restoration Project



Tower Lakes Improvement Association



Village of Tower Lakes

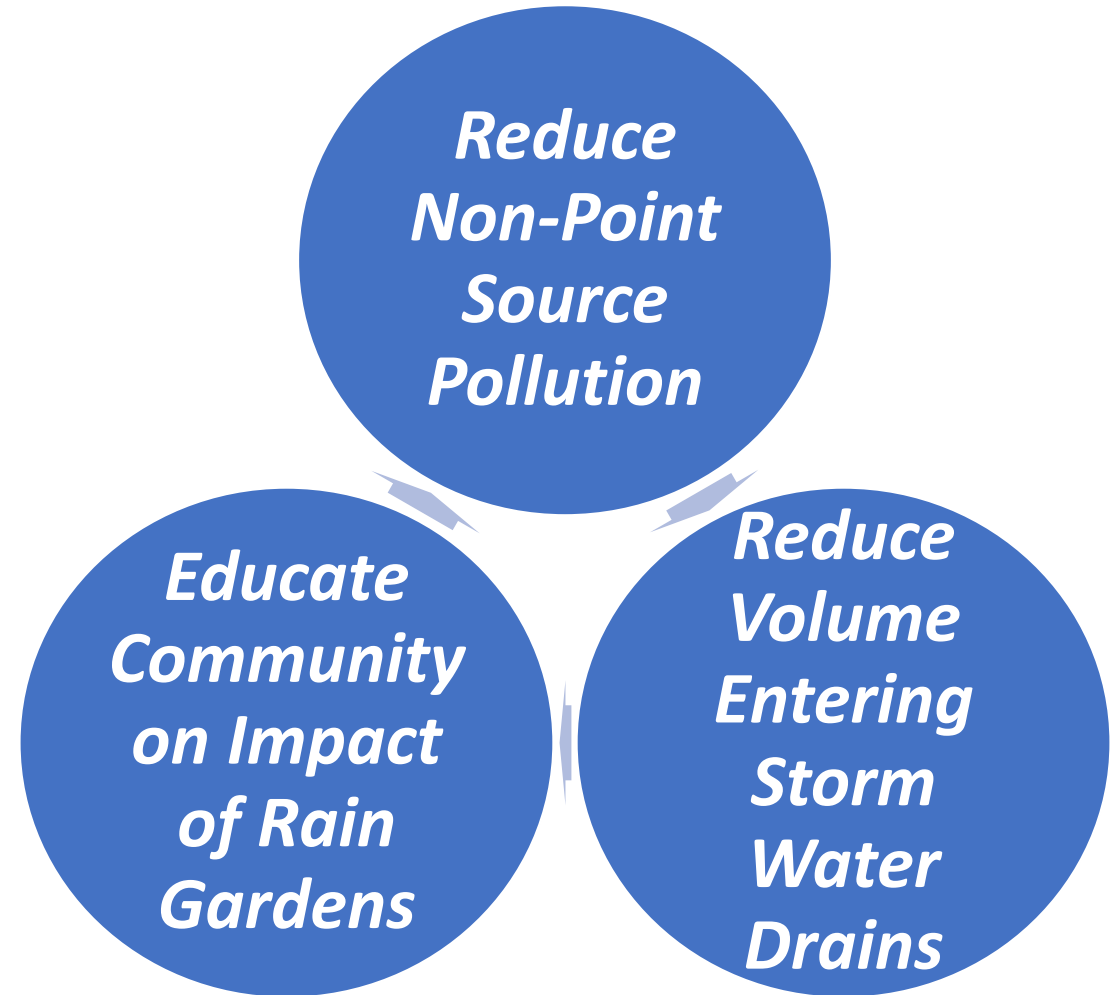


Annual Meeting
2019

Rain Garden Project

Major Goals

- To reduce “Non Point Source Pollution” runoff into Tower Lakes
- To create raingardens and bioswales that detain stormwater, reduce the load on the stormwater drains, allow infiltration into the natural soil and rock hydrology
- To populate them with native plants whose deep root systems will process and remove toxins and organic material from the stormwater and improve the quality of the water which eventually runs into the lake



The Problem(s)

- **Eutrophication**
 - Sediment from inbound streams
 - Weeds and Algae
 - Leaves
 - Storm Water runoff
- **Flooding**
 - Domestic
 - Roads and parks
 - Erosion
- **Fish kills and lake usage impact**
 - Algae blooms
 - Weed Overgrowth
 - Increase temp
 - Drops in dissolved O₂
 - Frozen solid
- **Pollution (non point source)**
 - Fertilizer
 - Goose poop
 - Roads
 - Weed killers
- **Aging infrastructure**
 - Inadequate stormwater management
 - Often overwhelmed

The Problem(s)

- **Eutrophication**
 - Sediment from inbound streams
 - **Weeds and Algae**
 - Leaves
 - **Storm Water runoff**
- **Flooding**
 - **Domestic**
 - **Roads and parks**
 - **Erosion**
- **Fish kills and lake usage impact**
 - **Algae blooms**
 - **Weed Overgrowth**
 - Increase temp
 - Drops in dissolved O2
 - Frozen solid
- **Pollution (non point source)**
 - **Fertilizer**
 - **Goose poop**
 - **Roads**
 - **Weed killers**
- **Aging infrastructure**
 - **Inadequate stormwater management**
 - **Often overwhelmed**

The Solution(s)

- **Sediment Removal**
- **Weed Control**
- **Goose Control**
- **Carp Control**
- **Ban Phosphates**
- **Improve Stormwater infrastructure**
- **Encourage lakefront homeowners to plant marginals**
- **Storm Water Retention**
- **Construction of Raingardens & Bioswales**
- **Restoration of Wetlands**
- **Participate in VLMP**
- **Encourage homeowners to install raingardens**

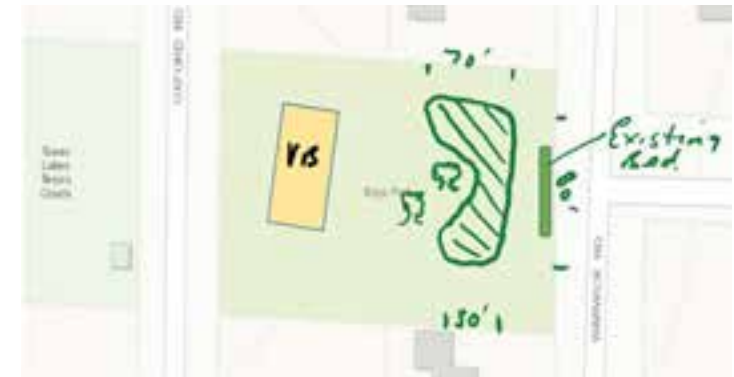
The Solution(s)

- Sediment Removal
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- Storm Water Retention
- Construction of Raingardens & Bioswales
- Restoration of Wetlands
- Participate in VLMP
- Encourage homeowners to install raingardens

Phase One – Bays Park



- ~1 Acre Park on East Side
- Partial Wetlands with established trees
- In run off basin from IL-59 and local homes
- Designed to retain 16 inches/hr. equiv. to a 25yr high rainfall



Bays Park July 4th 2017



Common Name	Species
Obedient Plant	Physostegia virginiana
Prairie Dropseed	Sporobolus heterolepis
New England Aster	Symphotrichum novae-angliae
Nodding Wild Onion	Allium cernuum
Swamp Milkweed	Asclepias incarnata
Blue Flag Iris	Irisi versicolor
Wild Bergamot	Monarda fistulosa
Foxglove Beardtongue	Penstemon digitalis
Cardinal Flower	Lobelia cardinalis
Wild Geranium	Geranium maulatum
Purple Prairie Clover	Dalea purpurea
White Wild Indigo	Baptisia leucanta
Rough Blazing Star	Liatis aspera
Boneset	Eupatorium perfoliatum

Over 3000 plugs, from 14 native species, selected by members of the TL Beautification Committee, in combination with BACT.

Bays Park Raingarden in Bloom



Purple
Coneflower



Cardinal Flower



Rough Blazing
Star



Boneset



Wild
Bergamot



Nodding Wild
Onion



Swamp Milkweed



Obedient Plant



Phase's Two and Three

- Raingarden 0.1 Acres
- 4,500 cu ft storage
- 16 inches per hr infiltration
- 0.4 Acres restored to wetland



Phase's Two and Three

- **Second Lake County SWMC Grant Award Received**
- **LC Wetland Development Plan received Aug 18**
- **Army Corp Permit received Dec 18**
- **Plan to break ground in the Spring 2019**
- **Construction completed Spring 2019**
- **Planting late Spring 2019**
- **Grand Opening July 4th 2019**

Ongoing Education

- Continue with regular community updates
- Encourage homeowners to self certify with BACT Conservation@Home program
- Help other homeowners design and install raingardens on their property
 - >10 to date
- Promote awareness in neighboring communities through TLDP, 9 Lakes, ILMA etc



The Thank You(s)

- To IL EPA for their generous financial support through the 319h grant award
- To LC SWM for their financial support and ongoing advise
- To Village and TLIA Boards for their financial support and trust
- To all of the committees and sub boards for their educational support
- To the Communications Team, for the photos, newsletter articles and blasts
- To the community of Tower Lakes for rallying behind a great cause with >600 man hours of volunteer time so far.



Thank You

Andy Hay

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Village of Tower Lakes/ Tower Lakes Improvement Association

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Annual Meeting
2019

Rain Garden Project

Committee Reports

Courts

Committee Reports

Youth



TLIA Youth

Committee 2018



Annual Meeting
2019

Youth Committee

Youth Committee Financials

Funds	Amount
TLIA	\$ 1,000
Deposit Shop and wrap	\$ 329.00
Fundraiser	\$ 169.00
4th of July Bingo	\$ 626.00
Cathy Schmidt/Helen Cantieri - Sale of TL Homes	\$ 421.25
Total Deposits 2018	\$ 2376.25

Event	Cost
Santa (treats)	\$70
Carriage Rides	\$ 800
Easter Egg Hunt (eggs, snacks, Costume clean)	\$112.00
Tot Soccer	\$0
Schaumburg Boomers	\$ 57.00
Movie Night (rental, food)	\$137.19
End of School- Ice Cream truck	\$0
Family Campout (Prairie land/ Snacks)	\$607.14
Halloween	\$304.10
Total Expenses:	\$ 2087.43



2019 Ballot Results



Annual Meeting
2019

Membership Q&A



Annual Meeting
2019

And finally this...



Annual Meeting
2019

- Adjourn the meeting
motion
second

THANK YOU!



Annual Meeting
2019