LLCD Board of Directors Meeting

Riddle Point Shelter House

August 24th, 2019 10:00am

	· · · · · · · · · · · · · · · · · · ·			
Name	Lake Address	District	Email Address	
Stare	LANGER	6	·	
Ann Wood kewst	i Lyfu Southin orevr	7	•	
Vinu Bott	11	7	•	
Cheri Winnengwer	4385 Wichson Rol.	٦	•	
R. HERNDON	4413 Watson	7	·	
STELFF STEUENS	GEN M. SHORE		·	
STEVEN	7535 N. SMONLE	4	SPRODOTEMYMENIONET.NET	-
Jon HERR	4610 7. ID REPORM	6	·	
	4092 CHITNOOS	7	davidgardofk cyahoo com	
JIM SCRIMAGE		6	JIMSCRIMA COS CYAHOS. C.	011
one Dearborn	Chitwood	7	·	
RebucyBal	Smus	>	·	
BreadqPandeyte	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	·	
JUN ZINS	V 8 539 Photyn		WSauleMAULOV	
SURH TACK	8920 Southship	5	stragail@gmail.ca	
Daup Hobso		7	•	
KournFacer	6772 SPILL WAY	2	·	
7	11			

LLCD Board of Directors Meeting

Riddle Point Shelter House

August 24th, 2019 10:00am

			,
Name	Lake Address	District	Email Address
Ron Mashe	4192 Chancel Rol	LAKE Porson	
	N 4184 WALLER	7	
Chris Kurtz	4013 Watson Rd	7	Ckurtzy & hotmail com
MIKE HERENER	6051 N. LAKENTOD	DR	MIKE, HEFFNETZE EXPLESS
Frak Van Cox	neited store	7	
Medicalin Haily	4547 Idalrum	6	Contribute Renew vacces
medur			
",			
.,			
	-		
.,			

Jullad

LAKE LEMON CONSERVANCY DISTRICT

Board of Directors Meeting Riddle Point Park Shelter House August 24th, 2019 10:00 a.m.

The August 24th, 2019 Board of Directors Meeting of the Lake Lemon Conservancy District was held at the Riddle Point Shelter House and was called to order by Chairman Pam Dugan at 10:00 AM.

BOARD MEMBERS PRESENT: Chairman-Pam Dugan, Vice-Chairman Mary Jane Brown, Treasurer Mike Blackwell, Michael Klitzing, Les Wadzinski, Lora Schell. ALSO PRESENT: Adam Casey, District Manager; Alex Snooks, Operations Supervisor; and LLCD Freeholders (see attached sign-in sheet). ABSENT: Debra Ladyman.

- I. Call Meeting to Order / Chairman's Remarks (Dugan)
- II. Approval of July 20th, 2019 Board Meeting Minutes (Dugan)

KLITZING MOTIONED TO APPROVE THE JULY 20, 2019 BOARD MEETING MINUTES. BROWN SECONDED THE MOTION. ALL "AYE'S". THE MOTION CARRIED.

- III. Treasurer's Report (Blackwell)
 - a. July Budget Highlights

i. July Income: \$67,742

ii. July Expenditures: \$40,889

b. July Report of Claims: Approval of Allowance of Vouchers

KLITZING MOTIONED TO APPROVE THE ALLOWANCE OF VOUCHERS FOR JULY 2019. BROWN SECONDED THE MOTION. ALL "AYES". THE MOTION CARRIED.

- c. Blackwell requested approval for Resolution 8-19-04: 2019 Budget Appropriation Reduction
 - i. This will remove the \$1 million bond revenue from the 2019 budget, as we did not receive the funds.

KLITZING MOTIONED TO APPROVE RESOLUTION 8-19-04: 2019 BUDGET APPROPRIATION REDUCTION. SCHELL SECONDED THE MOTION. ALL "AYES". THE MOTION CARRIED.

- IV. Manager's Report (Casey)
 - a. Casey requested approval for Resolution 8-19-03: Adoption of Minimum Internal Control Standards.
 - This officially states that the LLCD Board of Directors have adopted the minimum internal control standards as defined by the State Board of Accounts and IC 5-11-1-27(g).

BLACKWELL MOTIONED TO APPROVE RESOLUTION 8-19-03: ADOPTION OF MINIMUM INTERNAL CONTROL STANDARDS. KLITZING SECONDED THE MOTION. ALL "AYES". THE MOTION CARRIED.

- b. Casey updated the board on the Barge operations for the season.
 - i. The dredging staff have dug out 1,489 yards from zone 125, 5,700 yards from zone 138, 800 yards from 136, and 9,053 cumulative yards total.
- c. Casey announced that the emergent vegetation had its second treatment on Saturday August 17th, 2019
- d. Casey requested approval for an additional \$1,500.00 for beach sampling added into the IU Water Testing Agreement.
 - i. This addition will be for the weekly E. coli testing at the beach and an additional bi-weekly Blue Green Algae testing.

DUGAN MOTIONED TO APPROVE THE AMENDMENT TO THE IU WATER TESTING AGREEMENT FOR BEACH TESTING IN THE AMOUNT OF \$1,500.00. BROWN SECONDED THE MOTION. ALL "AYES". THE MOTION CARRIED.

- V. Final Discussion: 2020 Proposed LLCD Budget
 - a. Blackwell and Casey discussed the 2020 Fees and Charges, see attached.
 - b. Resolution 8-19-02: 2020 Fees and Charges.
 - i. Discussion was tabled for the September Board Meeting.
 - c. Blackwell led the Second Public Discussion of the 2020 Proposed Budget.
 - i. Casey requested an additional \$200,000.00 be added to revenue line item 4140 (Bond Revenue).
 - ii. The \$200,000.00 will be added to capital line item 6704 (Off-road Truck) to replace the aging truck necessary to our dredging operations.

BLACKWELL MOTIONED TO APPROVE THE ADDITION OF \$\$200,000.00 TO LINE ITEM 4140 AND \$200,00.00 TO LINE ITEM 6704. BROWN SECONDED THE MOTION. ALL "AYES". THE MOTION CARRIED.

- VI. Sediment Management Project (Casey)
 - a. Casey discussed a new plan to keep the potential bond proceeds in the uncontrolled range (<1.3 million).
 - i. Bond funds would be used for:
 - 1. \$1 million in Hydraulic Dredging.
 - 2. \$200,000.00 for a New Dump Truck.
- VII. Strategic Planning Committee: Update (Brown)
 - a. Cathy McClure requested approval for a \$670.00 additional event policy for the September 14th, 2019 Lemon-Aid Day Fundraiser.

BROWN MOTIONED TO APPROVE A \$670.00 ADDITIONAL EVENT POLICY FOR THE SEPTEMBER 14, 2019 FUNDRAISER. BLACKWELL SECONDED THE MOTION. ALL "AYES". THE MOTION CARRIED.

- b. The next SPC Meeting will be held on Friday September 6th, 2019 at the LLCD Office.
- VIII. District VII Waste Water Treatment Plant: Discussion
 - a. Russ Herndon and Frank Van Overmeiren discussed a District VII sewer system and water treatment plant.
 - i. They plan to lease a plot of land at Little Africa from the City of Bloomington to install a "Green" water treatment facility for a sewer system within District VII.
 - ii. They stated that this can be considered first steps for a lake wide initiative for better waste treatment.
 - iii. Frank requested the rental fee be waived for the use of the Riddle Point Shelter House on October 12th, 2019. This will be a public meeting to discuss progress of the sewer initiative.
- IX. Public Comment (Dugan)
 - a. Gail Tala voiced her thoughts on:
 - i. Smoking on the beach and how to better prevent it.
 - ii. Opening the shelter house to the public, but still allowing reservations.
- X. New Business/ Correspondence for Future Agenda (Dugan)
 - a. The Next Board Meeting will take place on Thursday September 26th, 2019, 6:00pm, at the City of Bloomington Utilities Building.
- XI. Adjournment

KLITZING MOTIONED TO ADJOURN THE AUGUST 24TH, 2019 BOARD OF DIRECTORS MEETING AT 11:32 A.M. SCHELL SECONDED THE MOTION. ALL "AYE'S". THE MOTION CARRIED. MEETING ADJOURNED.

RESPECTFULLY SUBMITTED BY:

Alex Snooks, Operations Supervisor

LAKE LEMON CONSERVANCY DISTRICT

Board of Directors Meeting Riddle Point Park Shelter House August 24, 2019 10:00 a.m.

AGENDA

I.	Call Meeting to Order / Chairman's Remarks	(PD)
II.	Approval of July 20, 2019 Board Meeting Minutes	(PD)
III.	Treasurer's Report	(MB)
	a. July Budget Highlights	
	b. July Report of Claims: Approval of Vouchers	
	c. Resolution 8-19-04: 2019 Budget Appropriation Reduction	
IV.	Manager's Report	(AC)
	a. Resolution 8-19-03: Adoption of Minimum Internal Control Standards	
	b. Barge Operations: Update	
	c. Vegetation Control: Update	
	d. IU Water Testing Agreement: Contract Amendment	
٧.	Final Discussion: 2020 Proposed LLCD Budget	(MB)
	a. 2020 Fees and Charges Discussion	
	b. Resolution 8-19-02: 2020 Fees and Charges	
	c. 2020 Proposed Budget: Second public discussion	
VI.	Sediment Management Project	(AC)
	a. Sediment Transport Study- Update	
VII.	Strategic Planning Committee: Update	(MJB)
	a. September 14 th - Lemon-Aid Days Fundraiser: Update	
	b. Public Meeting Update	
	c. General Update	

VIII.	District 7 waste water treatment plant Discussion	(PD)
	a. Guest Speakers Frank Van Overmeiren and Russ Herndon	
IX.	Public Comment	(PD)
X.	New Business/ Correspondence for Future Agenda a. Thursday, September 26, 2019: Board Meeting and Public Hearing on 2020 Propos Budget; 6:00 PM at the City of Bloomington Utilities Building	(PD) ed
XI.	Adjournment	(PD)

Lake Lemon Conservancy District Board Meeting Agenda Item

Presenter	Pam Dugan, Chairman		
Action Requested	Approval		
Item/Subject	July 20, 2019 Board Meeting Minutes		
Dollar Amount	N/A		
Meeting Date	August 24 th , 2019		
Summary	A draft of the minutes for the July 20, 2019 Board Meeting Minutes is provided for Comment, Corrections, additions, or deletions.		
Staff Recommendation	Approval of the July 20 th , 2019 Board meeting minutes		

LAKE LEMON CONSERVANCY DISTRICT

Board of Directors Meeting Boys and Girls Club July 20, 2019 10:00 p.m.

The July 20th, 2019 Board of Directors Meeting of the Lake Lemon Conservancy District was held at the Boys and Girls Club and was called to order by Chairman Pam Dugan at 10:00 AM.

BOARD MEMBERS PRESENT: Chairman-Pam Dugan, Vice-Chairman Mary Jane Brown, Treasurer Mike Blackwell, Michael Klitzing, Les Wadzinski, Lora Schell, Debra Ladyman. ALSO PRESENT: Adam Casey, District Manager; Alex Snooks, Operations Supervisor; and LLCD Freeholders (see attached sign-in sheet).

- I. Call Meeting to Order / Chairman's Remarks (Dugan)
- II. Approval of June 22nd, 2019 Board Meeting Minutes (Dugan)

KLITZING MOTIONED TO APPROVE THE JUNE 22, 2019 BOARD MEETING MINUTES WITH CORRECTIONS. BROWN SECONDED THE MOTION. ALL "AYE'S". THE MOTION CARRIED.

- III. Treasurer's Report (Blackwell)
 - a. June Budget Highlights

i. June Income: \$227,364.14ii. June Expenditures: \$83,461.50

b. June Report of Claims: Approval of Allowance of Vouchers

DUGAN MOTIONED TO APPROVE THE ALLOWANCE OF VOUCHERS FOR JUNE 2019. KLITZING SECONDED THE MOTION. ALL "AYES". THE MOTION CARRIED.

c. Blackwell did a second reading of the proposed budget for 2020, see attached

IV. Manager's Report (Casey)

- a. Casey updated the board on the Barge operations for the season.
 - i. The dredging staff have dug out 2,800 yards from zone 138.
- b. Casey announced that the emergent vegetation will be sprayed on Monday July 29th, 2019
- c. Casey reminded everyone that the beach mooring area will be closed to boats on weekends due to a safety issue with surplus beach goers
- d. Casey announced the revised water testing schedule where the Spring testing data will be available in June, the July testing data will be available in September, and the Annual Report will be given at the February meeting.
 - Also discussed adding Shuffle creek and Possom trot as newly added testing sites
- e. Casey announced that we received \$8,595.00 in total donations for the fireworks this year

V. Sediment Management Project (Casey)

- a. Casey discussed the preliminary data from Christopher Burke
 - Their data shows around 153,000 cubic yards of sediment settling into the whole lake on an annual basis. Around 43,000 cubic yards are settling in to the delta alone.

VI. Strategic Planning Committee: Update (Brown)

- a. Brown gave an update on the Monroe and Brown county Community funds
 - i. Brown discussed the need for more board involvement in planning and direction and for the board to have more oversight when it comes to the fundraisers.
- b. Brown discussed holding the Public Meetings on October 12th, 2019 and a later date.
- c. Brown discussed the need for new signs and possible surveillance in the park

VII. Public Comment (Dugan)

a. Anne Wroblewski presented to the board that she received a \$1,000.00 donation which fully covers the costs of the Lemon-Aid days 4th of July event

VIII. New Business/ Correspondence for Future Agenda (Dugan)

a. The Next Board Meeting will take place on August 24th, 2019, 10:00 am, at the Riddle Point Shelter House

IX. Adjournment

KLITZING MOTIONED TO ADJOURN THE JUNE 22ND, 2019 BOARD OF DIRECTORS MEETING AT 11:30 A.M. BROWN SECONDED THE MOTION. ALL "AYE'S". THE MOTION CARRIED. MEETING ADJOURNED.

RESPECTFULLY SUBMITTED BY:

Alex Snooks, Operations Supervisor

Lake Lemon Conservancy District Board Meeting Agenda Item

Presenter	Mike Blackwell, Treasurer
Action Requested	Review
Item/Subject	July , 2019 Financial Update
Dollar Amount	N/A
Meeting Date	August 24 th , 2019
Summary	Financial report showing end of July 2019 Balance sheet, Income, Expense, 2018 comparison, and reconciliation data.
Staff Recommendation	N/A

LAKE LEMON CONSERVANCY

Financial Statements

For the Period Ending

January 1, 2019 thru July 31, 2019

(UNAUDITED)

Watkins Accounting 113 E. 19th Street Bloomington, IN 47408

LAKE LEMON CONSERVANCY

I have prepared the financial statements for LAKE LEMON CONSERVANCY as of July 31, , 2019 on the basis used in the preparation of its federal income tax returns. The tax returns are prepared on the accrual basis when appropriate.

The following are the company's significant accounting policies under this basis:

Income Tax. No provision or liability for income taxes has been included in the financial statements.

<u>Provision for Doubtful Accounts.</u> No provision for doubtful accounts is made. The company follows the practice of charging off all accounts deemed uncollectible directly to expense.

<u>Property and Equipment.</u> Property and equipment, as well as liabilities pertaining thereto, are recorded at cost as determined for income tax purposes.

Shirley Watkins, CPA August 6, 2019 11:48 AM 08/06/19 Accrual Basis

LAKE LEMON CONSERVANCY Balance Sheet

As of July 31, 2019

	Jul 31, 19
ASSETS	A
Current Assets	
Checking/Savings	
1000 · Peoples State Bank	471,356.00
1010 · Petty Cash	2,245.00
1020 · Change Fund	200.00
1030 · CD's General Fund	116,008.85
1040 · CD's Cumulative Maint Fund	101,912.41
1050 · Savings Account	4,042.89
Total Checking/Savings	695,765.15
Total Current Assets	695,765.15
Fixed Assets	
1510 · Trucks	132,761.25
1520 · Other Asset	3,993.11
1550 · Boats	354,750.00
1680 · Other Fixed Assets	239,581.79
Total Fixed Assets	731,086.15
TOTAL ASSETS	1,426,851.30
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Other Current Liabilities	
2010 · FICA & Federal Taxes Payable	4,706.32
2020 · State & Co. Withholding Payable	803.40
Total Other Current Liabilities	5,509.72
Total Current Liabilities	5,509.72
Total Liabilities	5,509.72
Equity	
3000 · Opening Balance Equity	101,373.66
3040 · General Fund	503,214.77
3060 · Cumulative Maintenance Fund	96,942.92
3200 · Retained Earnings	608,688.89
Net Income	111,121.34
Total Equity	1,421,341.58
TOTAL LIABILITIES & EQUITY	1,426,851.30

LAKE LEMON CONSERVANCY Profit & Loss YTD Comparison

July 2019

	Jul 19	Jan - Jul 19
Income		
4000 · Watercraft Permits	21,182.00	98,923.06
4010 · Launch Fees	3,989.00	18,766.00
4020 · Marina & Club Fees	7,275.00	9,187.50
4030 · Sublease & Access Fees	690.00	23,955.00 45,483.79
4040 · Property Tax - Brown Co.	0.00 0.00	137,952.79
4050 · Property Tax -Monroe Co.	218.82	655.16
4060 · Interest	10,360.00	13,955.00
4070 · Grants & Donations	0.00	850.00
4080 · Fishing Tournament 4090 · Park Reservations	125.00	1.750.00
4100 · Park Reservations 4100 · Park Admisioin Fees	20,902.00	42,832.00
4130 · Dredging/Rip-Rap Income	3,000.00	6,000.00
Total Income	67,741.82	400,310.30
Expense		
6000 · Manager	5,061.54	35,430.78
6001 · Operations Supervisor	2,615.38	18,307.66
6010 · FICA	1,377.16	7,277.29
6020 · State Unemployment Tax	0.00	19.25
6025 · Merchant Fees	274.48	860.34
6030 · Retirement	1,090.12	7,630.84
6070 · Gate Attendant	4,052.38	12,116.15
6100 · Lake Patrol	207.00	333.00 458.00
6110 · Lake Biologist	0.00	6,394.50
6111 · Dredger	3,103.00 739.50	12,587.98
6112 · Dredger (Other)	1,863.00	3,510.00
6113 · Assistant Dredger 6114 · Assistant Dredger (Other)	360.00	4,133.25
6115 · Dredger (Private)	0.00	1,145.50
6116 · Assistant Dredger (Private)	0.00	711.00
6120 · Season & Launch Permits	0.00	1,883.39
6130 · Daily Permits	0.00	270.00
6140 · Receipt/Tickets Books	0.00	350.50
6160 Printer, Copier & Computer Supp	38.99	867.19
6170 · Miscellaneous-Other	699.02	1,009.49
6180 · Postage	0.00	255.00
6190 · General Business Supplies	0.00	503.09
6200 Regular Gas	0.00	4,171.16 5,347.38
6210 · Diesel	0.00 251.49	2,083.21
6240 · Building & Grounds 6250 · Boat/Weed Harvester/Truck	0.00	305.69
6251 · Dredging Supplies	387.39	8.128.48
6252 · Rip Rap/Erosion Control	0.00	1,168.46
6290 · Signs & Nautical Markers	25.77	2,162.42
6300 · Accounting Services	450.00	3,150.00
6310 · Grass	1,760.00	5,280.00
6320 · Attorney	0.00	240.00
6330 · Consulting Engineer	4,813.34	40,834.81
6350 · Other Prof/Secretarial Service	0.00	500.00
6370 · Phone, LDT, Pager, E-Mail	275.71	1,923.93
6390 · Hotel	0.00	396.50 52.00
6400 · Meals	0.00 680.00	950.00
6410 · Subscriptions	0.00	43.03
6430 · Ads	0.00	802.37
6440 · Other 6450 · Insurance	446.00	29,982.75
6460 · Electric	322.00	2,813.70
6470 · Water	55.11	385.77
6480 · Trash	191.15	690.47
6490 · Port-O-Lets	1,050.00	3,079.00
6500 · Pump Holding Tank	0.00	450.00
6510 · Building & Grounds Expense	1,773.83	7,311.10
6520 · Boat	0.00	805.77
6530 · Truck	0.00	499.43
6541 · Dredging Equipment Maintenance	6,790.73	13,128.31

11:46 AM 08/06/19 **Accrual Basis**

LAKE LEMON CONSERVANCY Profit & Loss YTD Comparison July 2019

	Jul 19	Jan - Jul 19
6542 · Equipment Rental	0.00	5,967.06
6560 · Water Testing	135.00	405.00
6600 · 6% MarinaPermit Sales	0.00	1,411.44
6620 · Dam/Spillway Inspection	0.00	5,343.22
6630 · Spillway Repairs	0.00	550.00
6661 · Disposal Site Preparation	0.00	12,942.53
6680 · Other Services and Charges	0.00	1,829.77
6681 · Fireworks	0.00	8,000.00
Total Expense	40,889.09	289,188.96
Net Income	26,852.73	111,121.34

11:50 AM 08/06/19 Accrual Basis

LAKE LEMON CONSERVANCY Profit & Loss Prev Year Comparison

January through July 2019

	Jan - Jul 19	Jan - Jul 18	\$ Change	% Change
Income				
4000 · Watercraft Permits	98,923.06	97,080.00	1,843.06	1.9%
4010 · Launch Fees	18,766.00	16,453.00	2,313.00	14.1%
4020 · Marina & Club Fees	9,187.50	8,400.00	787.50	9.4%
4030 · Sublease & Access Fees	23,955.00	26,075.00	-2,120.00	-8.1% 24 .1%
4040 · Property Tax - Brown Co.	45,483.79	36,666.54	8,817.25 22,281.70	19.3%
4050 · Property Tax -Monroe Co.	137,952.79 655.16	115,671.09 819.14	-163.98	-20.0%
4060 · Interest	13,955.00	7,640.00	6,315.00	82.7%
4070 · Grants & Donations	850.00	750.00	100.00	13.3%
4080 · Fishing Tournament 4090 · Park Reservations	1,750.00	2,550.00	-800.00	-31.4%
4100 · Park Admisioin Fees	42,832.00	37,259.00	5,573.00	15.0%
4130 · Dredging/Rip-Rap Income	6,000.00	1,295.31	4,704.69	363.2%
	400,310.30	350,659.08	49,651.22	14.2%
Total Income Expense	400,510.50	550,055.00	40,001.22	
6000 · Manager	35,430.78	28,000.00	7,430.78	26.5%
6001 · Operations Supervisor	18,307.66	0.00	18,307.66	100.0%
6010 · FICA	7,277.29	6,500.65	776.64	12.0%
6020 · State Unemployment Tax	19.25	245.93	-226.68	-92.2%
6025 · Merchant Fees	860.34	905.55	-45.21	-5.0%
6030 · Retirement	7,630.84	4,816.00	2,814.84	58.5%
6040 · Health Insurance	0.00	3,342.77	-3,342.77	-100.0%
6070 · Gate Attendant	12,116.15	14,482.89	-2,366.74 -99.00	-16.3% -22.9%
6100 · Lake Patrol	333.00 458.00	432.00 5,387.76	-4,929.76	-91.5%
6110 · Lake Biologist	6,394.50	6,294.75	99.75	1.6%
6111 · Dredger	12.587.98	13,580.88	-992.90	-7.3%
6112 · Dredger (Other) 6113 · Assistant Dredger	3,510.00	9,477.00	-5,967.00	-63.0%
6114 · Assistant Dredger (Other)	4,133.25	6,911.00	-2,777.75	-40.2%
6115 · Dredger (Private)	1,145.50	269.50	876.00	325.1%
6116 · Assistant Dredger (Private)	711.00	140.00	571.00	407.9%
6120 · Season & Launch Permits	1,883.39	1,949.80	-66.41	-3.4%
6130 · Daily Permits	270.00	270.00	0.00	0.0%
6140 · Receipt/Tickets Books	350.50	440.49	-89.99	-20.4% -100.0%
6150 · Checks	0.00 867.19	99.90 286.23	-99.90 580.96	203.0%
6160 · Printer, Copier & Computer Supp 6170 · Miscellaneous-Other	1,009.49	1,088.23	-78.74	-7.2%
6180 · Postage	255.00	699.03	-444.03	-63.5%
6185 · Receipt Books	0.00	741.39	-741.39	-100.0%
6190 · General Business Supplies	503.09	810.35	-307.26	-37.9%
6200 · Regular Gas	4,171.16	3,996.07	175.09	4.4%
6210 · Diesel	5,347.38	6,634.56	-1,287.18	-19.4%
6240 · Building & Grounds	2,083.21	1,683.94	399.27	23.7%
6250 · Boat/Weed Harvester/Truck	305.69	407.19	-101.50	-24.9%
6251 · Dredging Supplies	8,128.48	7,254.14 795.31	874.34 373.15	12.1% 46.9%
6252 · Rip Rap/Erosion Control 6260 · Uniforms	1,168.46 0.00	569.53	-569.53	-100.0%
6290 · Signs & Nautical Markers	2,162.42	3,032.98	-870.56	-28.7%
6300 · Accounting Services	3,150.00	3,600.00	-450.00	-12.5%
6310 · Grass	5,280.00	5,280.00	0.00	0.0%
6320 · Attorney	240.00	1,424.50	-1,184.50	-83.2%
6325 · Fish Managment Survey	0.00	4,000.00	-4,000.00	-100.0%
6330 · Consulting Engineer	40,834.81	19,979.46	20,855.35	104.4%
6350 · Other Prof/Secretarial Service	500.00	721.00	-221.00	-30.7%
6370 · Phone, LDT, Pager, E-Mail	1,923.93	1,944.43	-20.50	-1.1%
6390 · Hotel	396.50	180.00	216.50 -71.01	120.3% -57.7%
6400 · Meals	52.00 950.00	123.01 195.00	755.00	387.2%
6410 · Subscriptions 6420 · Newsletter	0.00	714.00	-714.00	-100.0%
6430 · Ads	43.03	35.04	7.99	22.8%
6440 · Other	802.37	548.59	253.78	46.3%
6450 · Insurance	29,982.75	34,502.00	-4,519.25	-13.1%
6460 · Electric	2,813.70	3,351.65	-537.95	-16.1%
6470 · Water	385.77	381.36	4.41	1.2%
6480 · Trash	690.47	411.49	278.98	67.8%

11:50 AM 08/06/19 Accrual Basis

LAKE LEMON CONSERVANCY Profit & Loss Prev Year Comparison

January through July 2019

	Jan - Jul 19	Jan - Jul 18	\$ Change	% Change
6490 · Port-O-Lets	3,079.00	360.00	2,719.00	755.3%
6500 · Pump Holding Tank	450.00	500.00	-50.00	-10.0%
6510 · Building & Grounds Expense	7,311.10	3,594.02	3,717.08	103.4%
6520 · Boat	805.77	2,279.14	-1,473.37	-64.7%
6530 · Truck	499.43	41.99	457.44	1,089.4%
6541 · Dredging Equipment Maintenance	13,128.31	1,836.59	11,291.72	614.8%
6542 · Equipment Rental	5,967.06	5,074.00	893.06	17.6%
6560 · Water Testing	405.00	5,371.00	-4,966.00	-92.5%
6570 · Lake Weed Treatment	0.00	26,630.30	-26,630.30	-100.0%
6600 · 6% MarinaPermit Sales	1,411.44	2,035.62	-624.18	-30.7%
6620 · Dam/Spillway Inspection	5,343.22	0.00	5,343.22	100.0%
6630 · Spillway Repairs	550.00	0.00	550.00	100.0%
6661 · Disposal Site Preparation	12,942.53	3,141.02	9,801.51	312.1%
6680 · Other Services and Charges	1,829.77	1,000.00	829.77	83.0%
6681 · Fireworks	8,000.00	6,500.00	1,500.00	23.1%
6700 · Computer Equipment	0.00	1,299.94	-1,299.94	-100.0%
Total Expense	289,188.96	268,600.97	20,587.99	7.7%
Net Income	111,121.34	82,058.11	29,063.23	35.4%

12:22 PM 08/06/19 **Accrual Basis**

LAKE LEMON CONSERVANCY Profit & Loss Budget vs. Actual January through July 2019

		Jan - Jul 19	Budget	\$ Over Budget	% of Budget
Income					
4000 -	Watercraft Permits	98,923.06	115,000.00	-16,076.94	86.0%
4010 -	Launch Fees	18,766.00	21,000.00	-2,234.00	89.4%
4020 -	Marina & Club Fees	9,187.50	9,000.00	187.50	102.1%
4030 -	Sublease & Access Fees	23,955.00	27,000.00	-3,045.00	88.7%
4040 -	Property Tax - Brown Co.	45,483.79	82,420.00	-36,936.21	55.2%
	Property Tax -Monroe Co.	137,952.79	234,580.00	-96,627.21	58.8%
	Interest	655.16	1,250.00	-594.84	52.4%
4070 -	Grants & Donations	13,955.00	7,000.00	6,955.00	199.4%
4080 -	Fishing Tournament	850.00	1,500.00	-650.00	56.7%
	Park Reservations	1,750.00	4,000.00	-2,250.00	43.8%
4100 -	Park Admisioin Fees	42,832.00	40,000.00	2,832.00	107.1%
4110 -	Concessions	0.00	1,000.00	-1,000.00	0.0%
4130 -	Dredging/Rip-Rap Income	6,000.00	20,000.00	-14,000.00	30.0%
	Dredging Equipment Loan Proceed	0.00	1,000,000.00	-1,000,000.00	0.0%
Total Inc	ome	400,310.30	1,563,750.00	-1,163,439.70	25.6%
Expense					
6000 -	Manager	35,430.78	59,800.00	-24,369.22	59.2%
6001 ·	Operations Supervisor	18,307.66	35,000.00	-16,692.34	52.3%
6010 -	FICA	7,277.29	13,700.00	-6,422.71	53.1%
6020	State Unemployment Tax	19.25	800.00	-780.75	2.4%
6025	Merchant Fees	860.34	1,200.00	-339.66	71.7%
6030	Retirement	7,630.84	14,000.00	-6,369.16	54.5%
6040	Health Insurance	0.00	6,000.00	-6,000.00	0.0%
6050	Life Insurance	0.00	0.00	0.00	0.0%
6060	Dental Insurance	0.00	0.00	0.00	0.0%
6070	Gate Attendant	12,116.15	21,000.00	-8,883.85	57.7%
6080	Seasonal Labor	0.00	0.00	0.00	0.0%
6090	Park Maintenance Technician	0.00	0.00	0.00	0.0%
6100	· Lake Patrol	333.00	4,800.00	-4,467.00	6.9%
6110	· Lake Biologist	458.00	0.00	458.00	100.0%
6111	Dredger	6,394.50	23,400.00	-17,005.50	27.3%
6112	Dredger (Other)	12,587.98	14,625.00	-2,037.02	86.1%
6113	- Assistant Dredger	3,510.00	12,000.00	-8,490.00	29.3%
6114	Assistant Dredger (Other)	4,133.25	6,000.00	-1,866.75	68.9%
6115	· Dredger (Private)	1,145.50	3,900.00	-2,754.50	29.4%
6116	· Assistant Dredger (Private)	711.00	2,000.00	-1,289.00	35.6%
6120	Season & Launch Permits	1,883.39	2,000.00	-116.61	94.2%
6130	· Daily Permits	270.00	400.00	-130.00	67.5%
6140	· Receipt/Tickets Books	350.50	400.00	-49.50	87.6%
	Checks	0.00	200.00	-200.00	0.0%
6160	Printer, Copier & Computer Supp	867.19	800.00	67.19	108.4%
	Miscellaneous-Other	1,009.49	1,300.00	-290.51	77.7%
	Postage	255.00	750.00	-495.00	34.0%
	· Receipt Books	0.00	0.00	0.00	0.0%
6190	· General Business Supplies	503.09	750.00	-246.91	67.1%

12:22 PM 08/06/19 Accrual Basis

LAKE LEMON CONSERVANCY Profit & Loss Budget vs. Actual January through July 2019

		Jan - Jul 19	Budget	\$ Over Budget	% of Budget
6200	· Regular Gas	4,171.16	6,000.00	-1,828.84	69.5%
	· Diesel	5,347.38	7,000.00	-1,652.62	76.4%
	· Janitorial Supplies	0.00	0.00	0.00	0.0%
	· Medical Supplies	0.00	0.00	0.00	0.0%
	· Building & Grounds	2,083.21	6,000.00	-3,916.79	34.7%
	· Boat/Weed Harvester/Truck	305.69	1,500.00	-1,194.31	20.4%
	· Dredging Supplies	8,128.48	12,000.00	-3,871.52	67.7%
	Rip Rap/Erosion Control	1.168.46	15,000.00	-13,831.54	7.8%
	· Uniforms	0.00	200.00	-200.00	0.0%
	· Boat Equipment	0.00	0.00	0.00	0.0%
	· Radio/Communication Equipment	0.00	1,000.00	-1.000.00	0.0%
	· Signs & Nautical Markers	2,162.42	2,500.00	-337.58	86.5%
	· Accounting Services	3,150.00	5,400.00	-2.250.00	58.3%
	· Grass	5,280.00	10,560.00	-5,280.00	50.0%
	· Attorney	240.00	4,000.00	-3,760.00	6.0%
	· Fish Managment Survey	0.00	0.00	0.00	0.0%
	· Consulting Engineer	40,834.81	50,000.00	-9,165.19	81.7%
	· State Board Accounts Audit	0.00	0.00	0.00	0.0%
	· Other Prof/Secretarial Service	500.00	1,000.00	-500.00	50.0%
	· Phone, LDT, Pager, E-Mail	1,923.93	3,000.00	-1,076.07	64.1%
	· Travel	0.00	0.00	0.00	0.0%
	· Hotel	396.50	300.00	96.50	132.2%
	· Meals	52.00	150.00	-98.00	34.7%
	· Subscriptions	950.00	800.00	150.00	118.8%
	· Newsletter	0.00	600.00	-600.00	0.0%
	· Ads	43.03	500.00	-456.97	8.6%
	· Other	802.37	1.500.00	-697.63	53.5%
	· Insurance	29,982.75	45,000.00	-15,017.25	66.6%
	· Electric	2,813.70	5,000.00	-2,186.30	56.3%
	· Water	385.77	750.00	-364.23	51.4%
	· Trash	690.47	1.500.00	-809.53	46.0%
	· Port-O-Lets	3,079.00	2,000.00	1,079.00	154.0%
	· Pump Holding Tank	450.00	800.00	-350.00	56.3%
	· Building & Grounds Expense	7,311.10	15,500.00	-8.188.90	47.2%
	· Boat	805.77	2,000.00	-1,194.23	40.3%
	· Truck	499.43	1,000.00	-500.57	49.9%
	· Sluice Gate Inspection	0.00	0.00	0.00	0.0%
	· Dredging Equipment Maintenance	13,128.31	10.000.00	3,128.31	131.3%
	· Equipment Rental	5,967.06	5.000.00	967.06	119.3%
	· Operating Loan	0.00	0.00	0.00	0.0%
	· Water Testing	405.00	6.500.00	-6,095.00	6.2%
	· Lake Weed Treatment	0.00	50,000.00	-50,000.00	0.0%
	· Erosion Control/Matching Fund	0.00	0.00	0.00	0.0%
	· Contigency Funds 10%	0.00	5.000.00	-5,000.00	0.0%
	· 6% MarinaPermit Sales	1.411.44	2.300.00	-888.56	61.4%
	· Cumulative Maintenance Fund	0.00	5,000.00	-5,000.00	0.0%
	· Dam/Spillway Inspection	5,343.22	5,000.00	343.22	106.9%

12:22 PM 08/06/19 **Accrual Basis**

LAKE LEMON CONSERVANCY Profit & Loss Budget vs. Actual January through July 2019

	Jan - Jul 19	Budget	\$ Over Budget	% of Budget
6630 · Spillway Repairs	550.00	0.00	550.00	100.0%
6640 · Soil Testing IDEM	0.00	0.00	0.00	0.0%
6650 · Dredge Matching Fund	0.00	10,000.00	-10,000.00	0.0%
6660 · Dredging/Engineering	0.00	0.00	0.00	0.0%
6661 · Disposal Site Preparation	12,942.53	10,000.00	2,942.53	129.4%
6662 · Debt Service-Dreding Loan	0.00	67,000.00	-67,000.00	0.0%
6663 · Barge Assembly	0.00	0.00	0.00	0.0%
6670 · Debt Service (Dreding Equip.)	0.00	0.00	0.00	0.0%
6680 · Other Services and Charges	1,829.77	1,500.00	329.77	122.0%
6681 · Fireworks	8,000.00	6,500.00	1,500.00	123.1%
6682 · Ramp Repairs	0.00	2,000.00	-2,000.00	0.0%
6685 · Dredging Engineering	0.00	0.00	0.00	0.0%
6690 · Office Equipment	0.00	0.00	0.00	0.0%
66900 · Reconciliation Discrepancies	0.00	0.00	0.00	0.0%
6700 · Computer Equipment	0.00	0.00	0.00	0.0%
6701 · Barge	0.00	0.00	0.00	0.0%
6702 · Push Boat/Motors	0.00	0.00	0.00	0.0%
6703 · Excavator	0.00	0.00	0.00	0.0%
6710 · Boat Dock	0.00	0.00	0.00	0.0%
6720 · Utility Vehicle	0.00	0.00	0.00	0.0%
6730 · Patrol Boat	0.00	0.00	0.00	0.0%
6740 · Work Boat (Pontoon)	0.00	0.00	0.00	0.0%
6750 · Sediment Mitigation	0.00	950,000.00	-950,000.00	0.0%
6760 · Other Capital Outlays	0.00	0.00	0.00	0.0%
6770 · LLCD Pick-up Truck	0.00	0.00	0.00	0.0%
Total Expense	289,188.96	1,563,185.00	-1,273,996.04	18.5%
Net Income	111,121.34	565.00	110,556.34	19,667.5%

1:43 PM 08/08/19

LAKE LEMON CONSERVANCY Reconciliation Summary

1000 · Peoples State Bank, Period Ending 07/31/2019

Jul 31, 19			
455,525.64			
-58,661.62			
79,305.32			
20,643.70			
476,169.34			
-4,813.34			
-4,813.34			
471,356.00			
2.100.00			
-2,483.38			
6,020.00			
3,536.62			
474,892.62			

1:43 PM 08/08/19

LAKE LEMON CONSERVANCY Reconciliation Detail

1000 · Peoples State Bank, Period Ending 07/31/2019

Type	Date	Num	Name	Clr	Amount	Balance
Beginning Bala	ance	*)				455,525.64
	Transactions					
Check	s and Payments - 2			v	1 760 00	-1,760.00
Check	6/7/2019	4714	N. ANDERSON EX	X	-1,760.00 -900.00	-2,660.00
Check	6/18/2019	4725	WATKINS ACCOU	X	-8,000.00	-10,660.00
Check	6/27/2019	4376	HEATH HEADDY MACALLISTER RE	x	-5,967.06	-16,627.06
Check	6/28/2019	4743 4741	LOVELAND ELECT	x	-1,475.00	-18,102.06
Check	6/28/2019 6/28/2019	4741	VISA	x	-1.418.76	-19,520.82
Check	6/28/2019	4740	SCHELL MARINA,	x	-1,033.32	-20,554.14
Check Check	6/28/2019	4745	KENNETH MULLIS	X	-1,000.00	-21,554.14
Check	6/28/2019	4744	DOTLICH CRANE	X	-663.00	-22,217.14
Check	7/9/2019	4749	WEST SIDE TRAC	X	-5,383.60	-27,600.74
Check	7/9/2019	4747	FIRST INSURANC	X	-446.00	-28,046.74
Check	7/9/2019	4750	LOWE'S COMPANI	X	-251.49	-28,298.23
Check	7/9/2019	4748	SOUTHERN INDIA	X	-137.26	-28,435.49
Check	7/9/2019	4752	KLEINDORFER HA	X	-103.93	-28,539.42
Check	7/9/2019	4751	B & B WATER CORP	X	-55.11	-28,594.53
Check	7/15/2019	4759	N. ANDERSON EX	X	-1,760.00	-30,354.53
Check	7/15/2019	4760	IZZY'S RENTAL	X	-1,050.00	-31,404.53
Check	7/15/2019	4753	YOUNG TRUCKIN	X	-1,023.83	-32,428.36
Check	7/15/2019	4756	LOVELAND ELECT	X	-750.00	-33,178.36
Check	7/15/2019	4757	BRANDEIS	X	-469.50	-33,647.86
Check	7/15/2019	4755	WATKINS ACCOU	X	-450.00 101.15	-34,097.86
Check	7/15/2019	4761	REPUBLIC SERVI	X	-191.15	-34,289.01
Check	7/15/2019	4758	CITY OF BLOOMIN	X	-135.00	-34,424.01 -34,463.00
Check	7/15/2019	4754	STAPLES CREDIT	X	-38.99 -2,488.62	-36,951.62
Check	7/23/2019	4762	VISA	X	-322.00	-37,273.62
Check	7/23/2019	4764	SCI REMC	x	-275.71	-37,549.33
Check	7/23/2019	4763	COMCAST CABLE	x	-13,487.08	-51,036.4
General Journa				x	-7,625.21	-58,661.62
General Journa	Checks and Paymen	ts			-58,661.62	-58,661.62
	sits and Credits - 14				3.1,5	
General Journa		· itomo		X	594.00	594.00
General Journa				X	10,969.50	11,563.50
General Journa				X	6,295.00	17,858.50
General Journa				X	13,512.00	31,370.50
General Journa	al 7/15/2019			X	2,825.00	34,195.50
General Journa	al 7/15/2019			X	8,137.00	42,332.50
General Journa				X	4,882.00	47,214.50
General Journa				X	9,791.00	57,005.50
General Journa				X	10,023.00	67,028.50
General Journa				X	1,701.00	68,729.50
General Journa				X	5,313.00	74,042.50 74,086.50
General Journa				X	44.00 218.82	74,305.3
General Journa General Journa				X	5,000.00	79,305.32
	Deposits and Credits	1		^	79,305.32	79,305.3
	eared Transactions	•			20,643.70	20,643.70
					20,643.70	476,169.3
Cleared Balance	ed Transactions				20,043.70	470,100.0
	ks and Payments -	1 item				
Check	7/29/2019	4765	CHRISTOPHER B		-4,813.34	-4,813.3
Total	Checks and Paymer	nts			-4,813.34	-4,813.3
Total Un	cleared Transactions	1			-4,813.34	-4,813.3
Register Balan	ce as of 07/31/2019				15,830.36	471,356.0
	insactions ks and Payments -	4 items				
Check	8/2/2019	4767	ROLYAN BUOYS		-899.00	-899.0

1:43 PM 08/08/19

LAKE LEMON CONSERVANCY Reconciliation Detail

1000 · Peoples State Bank, Period Ending 07/31/2019

Type	Date	Num	Name	Clr	Amount	Balance
Check	8/2/2019	4766	PAUL YOUNG PLU		-530.00	-2,315.35
Check	8/2/2019	4768	KLEINDORFER HA		-168.03	-2,483.38
Total Che	cks and Paymen	nts			-2,483.38	-2,483.38
Deposits	and Credits - 2	items				
General Journal	8/2/2019				1,282.00	1,282.00
General Journal	8/6/2019			_	4,738.00	6,020.00
Total Dep	osits and Credits	3		_	6,020.00	6,020.00
Total New Tr	ansactions			_	3,536.62	3,536.62
Ending Balance					19,366.98	474,892.62

Lake Lemon Conservancy District Board Meeting Agenda Item

Presenter	Mike Blackwell, Treasurer
Action Requested	Approval
Item/Subject	July Report of Claims: Approval of Vouchers
Dollar Amount	\$33,632.61
Meeting Date	August 24 th , 2019
Summary	Report showing check detail and payroll expenditures for July 2019
Staff Recommendation	Approval of July 2019 Report of Claims



Date: August 24, 2019

ALLOWANCE OF VOUCHERS

Mike Blackwell Treasurer

(Report of Claims-July 2019)

(IC 5-11-10-2 permits the governing body to sign the Accounts Payable Voucher Register in lieu of signing each claim the governing body is allowing.) We have examined the vouchers listed on the foregoing accounts payable voucher register and payroll journal, consisting of 6 pages, and except for vouchers not allowed as shown on the Register such vouchers are allowed in the total of \$33,632.61

Dated this 24th Day of August 2019

Signature of Governing Board

PAM DUGAN, CHAIRMAN

MARY JANE BROWN, VICE-CHAIR

MIKE BLACKEWELL TDEASUDED

MICHAEL KLITZING, Sub-Area I

DEBRA LADYMAN, Sub-Area II

LORA SCHELL, Sub-Area IV

LES WADZINSKI, Sub-Afea V

LAKE LEMON CONSERVANCY Check Detail

July 2019

Туре	Num	Date	Name	Item		Account	Paid Amount	Original Amount
Check	4747	7/9/2019	FIRST INSURANC		1000	Peoples Sta		-446.00
					6450	Insurance	-446.00	446.00
TOTAL							-446.00	446.00
Check	4748	7/9/2019	SOUTHERN INDIA		1000	Peoples Sta		-137.26
			Antifreeze and bu	rake cleaner	6251	Dredging Su	-137.26	137.26
TOTAL							-137.26	137.26
Check	4749	7/9/2019	WEST SIDE TRAC		1000	Peoples Sta		-5,383.60
			Push Boat	Motor Repair	6541	Dredging Eq	-5,383.60	5,383.60
TOTAL							-5,383.60	5,383.60
Check	4750	7/9/2019	LOWE'S COMPANI		1000	Peoples Sta		-251.49
			Cleani	ng Supplies	6240	Building & G	-251.49	251.49
TOTAL						-	-251.49	251.49
Check	4751	7/9/2019	B & B WATER CORP		1000	Peoples Sta		-55.11
					6470	Water	-55.11	55.11
TOTAL							-55.11	55.11
Check	4752	7/9/2019	KLEINDORFER HA		1000	Peoples Sta		-103.93
			Clamp	s/rags/etc.	6251	Dredging Su	-103.93	103.93
TOTAL							-103.93	103.93
Check	4753	7/15/2019	YOUNG TRUCKIN		1000	Peoples Sta		-1,023.83
			Stone for	Park Roads	6510	Building & G	-1,023.83	1,023.83
TOTAL							-1,023.83	1,023.83
Check	4754	7/15/2019	STAPLES CREDIT		1000	Peoples Sta		-38.99
					6160	Printer, Copi	-38.99	38.99
TOTAL							-38.99	38.99

LAKE LEMON CONSERVANCY Check Detail

July 2019

Туре	Num	Date	Name	Item	Account	Paid Amount	Original Amount
Check	4755	7/15/2019	WATKINS ACCOU	1000	· Peoples Sta		-450.00
				6300	· Accounting	-450.00	450.00
TOTAL						-450.00	450.00
Check	4756	7/15/2019	LOVELAND ELEC	1000	· Peoples Sta		-750.00
			Replace maintenance shed ser	vice panel 6510	Building & G	-750.00	750.00
TOTAL						-750.00	750.00
Check	4757	7/15/2019	BRANDEIS	1000	· Peoples Sta		-469.50
			Push Boat Diagnostics/se	rvice call 6541	· Dredging Eq	-469.50	469.50
TOTAL						-469.50	469.50
Check	4758	7/15/2019	CITY OF BLOOMIN	1000	· Peoples Sta		-135.00
			Beac	h Testing 6560	Water Testing	-135.00	135.00
TOTAL						-135.00	135.00
Check	4759	7/15/2019	N. ANDERSON EX	1000	· Peoples Sta		-1,760.00
				6310	Grass	-1,760.00	1,760.00
TOTAL						-1,760.00	1,760.00
Check	4760	7/15/2019	IZZY'S RENTAL	1000	Peoples Sta		-1,050.00
			Port-o-lets for fireworks and	carnival 6490	Port-O-Lets	-1,050.00	1,050.00
TOTAL						-1,050.00	1,050.00
Check	4761	7/15/2019	REPUBLIC SERVI	1000	· Peoples Sta		-191.15
				6480) · Trash	-191.15	191.15
TOTAL						-191.15	191.15
Check	4762	7/23/2019	VISA	1000	· Peoples Sta		-2,488.62
			Generator/ welde push boat Air filter Annual Picnic food/dri	and screen 6251		-937.63 -146.20 -699.02	937.63 146.20 699.02

12:31 PM 08/06/19

LAKE LEMON CONSERVANCY Check Detail

July 2019

Туре	Num	Date	Name Item	Account	Paid Amount	Original Amount
		. 1900-000	Constant Contact Annual Subscription Buoy chain and clamps	6410 · Subscriptions 6290 · Signs & Nau	-680.00 -25.77	680.00 25.77
TOTAL					-2,488.62	2,488.62
Check	4763	7/23/2019	COMCAST CABLE	1000 · Peoples Sta		-275.71
				6370 · Phone, LDT,	-275.71	275.71
TOTAL					-275.71	275.71
Check	4764	7/23/2019	SCI REMC	1000 · Peoples Sta		-322.00
				6460 · Electric	-322.00	322.00
TOTAL					-322.00	322.00
Check	4765	7/29/2019	CHRISTOPHER B	1000 · Peoples Sta		-4,813.34
			Sediment Transport Study	6330 · Consulting E	-4,813.34	4,813.34
TOTAL					-4,813.34	4,813.34

Total= \$20,145.53

LAKE LEMON CONSERVANCY DISTRICT Payroll Summary July 2019

	Aller	nder, Clinto	n L	Во	de, Randall	S	Bro	wn, Andrew	M	Casey, Adam W		
	Hours	Rate	Jul 19	Hours	Rate	Jul 19	Hours	Rate	Jul 19	Hours	Rate	Jul 19
Employee Wages, Taxes and Adjustments												
Gross Pay			0.00			0.00			0.00			5,061.54
Salary-6000			0.00			0.00			0.00			0.00
Salary-6001			0.00			0.00	2	14.25	28.50			0.00
OT-6070			0.00	109.5	10.50	1,149.75	126.25	9.50	1.199.38			0.00
Reg. Pay-6070				109.5	10.50	0.00	120.23	9.50	0.00			0.00
Reg.Pay-6100			0.00			0.00			0.00			0.00
Reg.Pay-6110	407	00.00	0.00									
Reg.Pay-6111	107	29.00	3,103.00			0.00			0.00			0.00
Reg.Pay-6112	25.5	29.00	739.50			0.00			0.00			0.00
Reg.Pay-6113		20.00	0.00			0.00			0.00			0.00
Reg.Pay-6114		20.00	0.00			0.00			0.00			0.00
Reg.Pay-6115		29.00	0.00			0.00			0.00			0.00
Reg.Pay-6116		20.00	0.00			0.00			0.00			0.00
Total Gross Pay	132.5		3,842.50	109.5		1,149.75	128.25		1,227.88			5,061.54
Deductions from Gross Pay												
Insurance			0.00			0.00			0.00			0.00
Retirement			0.00			0.00			0.00			-303.70
Total Deductions from Gross Pay			0.00			0.00	R anco -		0.00			-303.70
Adjusted Gross Pay	132.5		3,842.50	109.5		1,149.75	128.25		1,227.88			4,757.84
Taxes Withheld												700.00
Federal Withholding			-463.00			-84.00			-93.00			-730.00
Medicare Employee			-55.72			-16.67			-17.81			-73.40
Social Security Employee			-238.23			-71.28			-76.12			-313.82
IN - Withholding			-124.11			-37.14			-39.66			-153.68
Law. Co.			-67.24			0.00			0.00			0.00
Medicare Employee Addl Tax			0.00			0.00			0.00			0.00
Monroe Co.			0.00			-15.46			-16.52			-52.10
Total Taxes Withheld			-948.30			-224.55			-243.11			-1,323.00
Net Pay	132.5		2,894.20	109.5		925.20	128.25		984.77			3,434.84
Employer Taxes and Contributions							×					1995/
Federal Unemployment			0.00			6.90			7.37			0.00
Medicare Company			55.72			16.67			17.81			73.40
Social Security Company			238.23			71.28			76.12			313.82
IN - Unemployment Company			0.00			5.75			6.14			0.00
Total Employer Taxes and Contributions			293.95			100.60			107.44			387.22

LAKE LEMON CONSERVANCY DISTRICT Payroll Summary July 2019

	Hopk	cins, Matthe	w K	Schr	Schreiner, James R			Snooks, Franklin A			Sullivan, Calab D		
	Hours	Rate	Jul 19	Hours	Rate	Jul 19	Hours	Rate	Jul 19	Hours	Rate	Jul 19	
Employee Wages, Taxes and Adjustments Gross Pay													
Salary-6000			0.00			0.00			0.00			0.00	
Salary-6001			0.00			0.00			2.615.38			0.00	
OT-6070	10.5	16.50	173.25			0.00			0.00			0.00	
Reg. Pay-6070	136.5	11.00	1.501.50		16.00	0.00		11.50	0.00			0.00	
Reg.Pay-6100			0.00	17.25	12.00	207.00		11.50	0.00				
Reg.Pay-6110			0.00	17.20	18.00	0.00		11.50	0.00			0.00	
Reg.Pay-6111			0.00		10.00	0.00		11.50	0.00				
Reg.Pay-6112			0.00		18.00	0.00			0.00			0.00	
Reg.Pay-6113			0.00		18.00	0.00			0.00	102 5	40.00	0.00	
Reg.Pay-6114			0.00		18.00	0.00				103.5	18.00	1,863.00	
Reg.Pay-6115			0.00		10.00	0.00			0.00	20	18.00	360.00	
Reg.Pay-6116			0.00			0.00			0.00		40.00	0.00	
									0.00		18.00	0.00	
Total Gross Pay	147		1,674.75	17.25		207.00			2,615.38	123.5		2,223.00	
Deductions from Gross Pay													
Insurance			0.00			0.00			0.00			0.00	
Retirement			0.00			0.00			-78.46			0.00	
Total Deductions from Gross Pay			0.00			0.00			-78.46			0.00	
Adjusted Gross Pay	147		1,674.75	17.25		207.00			2,536.92	123.5		2,223.00	
Taxes Withheld													
Federal Withholding			-105.00			0.00			-264.00			-213.00	
Medicare Employee			-24.28			-3.00			-37.93			-32.23	
Social Security Employee			-103.84			-12.84			-162.16			-137.83	
IN - Withholding			-54.09			-6.68			-81.94			-71.80	
Law. Co.			0.00			0.00			0.00			0.00	
Medicare Employee Addl Tax			0.00			0.00			0.00			0.00	
Monroe Co.			-22.52			-2.78			-27.78			-29.90	
Total Taxes Withheld			-309.73			-25.30			-				
PROCESSION			-309.73			-25.30			-573.81			-484.76	
Net Pay	147		1,365.02	17.25		181.70			1,963.11	123.5		1,738.24	
Employer Taxes and Contributions									2	***************************************			
Federal Unemployment			10.05			1.24			0.00			13.33	
Medicare Company			24.28			3.00			37.93			32.23	
Social Security Company			103.84			12.84			162.16			137.83	
IN - Unemployment Company			8.37			1.03			0.00			11.11	
Total Employer Taxes and Contributions			146.54			18.11			200.09			194.50	

LAKE LEMON CONSERVANCY DISTRICT Payroll Summary July 2019

		TOTAL	
	Hours	Rate	Jul 19
Employee Wages, Taxes and Adjustments Gross Pay			
Salary-6000			5,061.54
Salary-6001			2,615.38
OT-6070	12.50		201.75
Reg. Pay-6070	372.25		3,850.63
Reg.Pay-6100	17.25		207.00
Reg.Pay-6110			0.00
Reg.Pay-6111	107.00		3,103.00
Reg.Pay-6112	25.50		739.50
Reg.Pay-6113	103.50		1,863.00
Reg.Pay-6114	20.00		360.00
Reg.Pay-6115	. 7.5.5 5.5		0.00
Reg.Pay-6116			0.00
Total Gross Pay	658.00		18,001.80
Deductions from Gross Pay			
Insurance			0.00
Retirement			-382.16
Total Deductions from Gross Pay			-382.16
Adjusted Gross Pay	658.00		17,619.64
Taxes Withheld			
Federal Withholding			-1,952.00
Medicare Employee			-261.04
Social Security Employee			-1,116.12
IN - Withholding			-569.10
Law. Co.			-67.24
Medicare Employee Addl Tax			0.00
Monroe Co.			-167.06
Total Taxes Withheld			-4,132.56
Net Pay	658.00		13,487.08
Employer Taxes and Contributions	3		
Federal Unemployment			38.89
Medicare Company			261.04
Social Security Company			1,116.12
IN - Unemployment Company			32.40
Total Employer Taxes and Contributions			1,448.45

Lake Lemon Conservancy District Board Meeting Agenda Item

Presenter	Mike Blackwell, Treasurer
Action Requested	Approval
Item/Subject	Resolution 8-19-04: 2019 Budget Appropriation Reduction
Dollar Amount	N/A
Meeting Date	August 24 th , 2019
Summary	Resolution to remove \$1,000,000.00 in both bond proceeds, and capital/services expenditures from 2019 budget
Staff Recommendation	Approval of Resolution 8-19-04

RESOLUTION 8-19-04

WHEREAS, it has been shown that certain existing appropriations now have unobligated balances that will not be needed for the purposes for which appropriated

IT IS THEREFORE RESOLVED AND ESTABLISHED that the following existing appropriations be reduced in the following amounts:

BE IT RESOLVED by the Lake Lemon Conservancy District of Brown and Monroe Counties, that for the expenses of the taxing unit, the following additional sums of money are hereby appropriated out of the funds named and for the purposes specified, subject to laws governing the same

Fund Name: General Fund	AMOUNT OF	AMOUNT OF
	REDUCTION	REDUCTION
	REQUESTED	APPROVED BY
		FISCAL BODY
4140 (Revenues) Sediment Removal Bond Proceeds	\$_1,000,000.00	\$ <u>1,000,000.00</u>
(320 /D)	\$_50,000.00	\$ <u>50,000.00</u>
6330 (Professional Services) Consulting Engineers		
6750 (Capital) Sediment Mitigation	\$ 950,000.00	\$_950,000.00
	\$\frac{\sqrt{200,0000,000}}{200,0000}	
TOTAL income for Fund:	\$ <u>1,000,000.00</u>	\$ <u>1,000,000.00</u>
TOTAL expense for Fund		
101AL expense joi Tunu	\$ <u>1,000,000.00</u>	\$ <u>1,000,000.00</u>

PRESENTED to the Board of Directors of the Lake Lemon Conservancy District this 24th day of August 2019.

ADOPTED BY THE FOLLOWING VOTE:

AYE	NAY	ABSTAIN
Pan Dua _		
PAM DUGÁN, CHAIRMAN		
切3		
MARY JANE BROWN, VICE-CHAIR		
Sell		
MIKE BLACKWELL, TREASURER		
Alling		
MICHAEL KLITZING, Sub-Area I		
'//		
DEBRA LADYMAN, Sub-Area II		
-Ru Schn		
LORA SCHELL, Sub-Area IV		
La Wagm.		
LES WADZINZKI, Sub-Area V		
A A		
ATTEST:		
LICD Differt Managem		

Presenter	Adam Casey, District Manager
Action Requested	Approval
Item/Subject	Resolution 8-19-03: Adoption of Minimum Internal Control Standards
Dollar Amount	N/A
Meeting Date	August 24 th , 2019
Summary	Resolution to Adopt State Board of Accounts, Minimum Internal Control Principles, and to mandate staff internal controls training from SBOA
Staff Recommendation	Approval of Resolution 8-19-03



RESOLUTION 8-19-03

WHERE have the the ke Lemon Conservancy District recognizes their responsibility to the residents and tax payers of the district to maintain minimum internal control standards as defined by the State Board of Accounts and IC 5-11-1-27(g).

IT IS THEREFORE RESOLVED AND ESTABLISHED that the Board of Directors of the Lake Lemon Conservancy District do hereby adopt internal control standards/principles (attached), and ensure that personnel receive training.

PRESENTED to the Board of Directors of the Lake Lemon Conservancy District this 24th day of August 2019.

ADOPTED BY THE FOLLOWING VOTE:

AYE)	NAY		<u>ABSTAIN</u>
PAM DUGAN, CHAIRMAN		-	
MARY JANE BROWN, VICE-CHAIR		_	
- JBW		_	
MIKE BYACKWELL, TREASURER			
MICHAEL KLITZING, Sub-Area I		-	
DEBRA LADYMAN, Sub-Area II		-	
In Schin			
LORA SCHELL, Sub-Area IV			
LES WADZINZKI, Sub-Area V			
4			

LLCO District Wanage

ATTEST:

Principles of Internal Controls

- Principle 1. The oversight body and management demonstrate a commitment to integrity and ethical values.
- Principle 2. The oversight body oversees the entity's internal control system.
- Principle 3. Management establishes an organizational structure, assigns responsibility, and delegates authority to achieve the political subdivision's objectives.
- Principle 4. Management demonstrates a commitment to attract, develop and retain competent individuals.
- Principle 5. Management evaluates performance and holds individuals accountable for their internal control responsibilities.
- Principle 6. Management defines objectives clearly to enable the identification of risks and defines risk tolerances.
- Principle 7. Management identifies, analyzes, and responds to risk related to achieving the defined objectives.
- Principle 8. Management considers the potential for fraud when identifying, analyzing, and responding to risks.
- Principle 9. Management identifies, analyzes, and responds to significant changes that could impact the internal control system.
- Principle 10. Management designs control activities to achieve objectives and respond to risks.
- Principle 11. Management designs the political subdivision's information system and related control activities to achieve objectives and respond to risks.
- Principle 12. Management implements control activities through policies.
- Principle 13. Management uses quality information to achieve the political subdivision's objectives.
- Principle 14. Management internally communicates the necessary quality information to achieve the political subdivision's objectives.
- Principle 15. Management externally communicates the necessary quality information to achieve the entity's objectives.
- Principle 16. Management establishes and operates monitoring activities to monitor the internal control system and evaluate the results.
- Principle 17. Management remediates identified internal control deficiencies on a timely basis.

Presenter	Adam Casey, District Manager
Action Requested	Approval
Item/Subject	IU Water Testing Agreement: Contract Amendment
Dollar Amount	\$1,500.00
Meeting Date	August 24 th , 2019
Summary	Amend IU Water Testing Contract to include weekly Beach sampling for E. Coli and by-weekly testing for Blue-Green Algae population density during Beach Season. Remaining 2019 and all of 2020 are included.
Staff Recommendation	Approval of IU Water Testing Contract Amendment.

AGREEMENT

between

INDIANA UNIVERSITY

and

LAKE LEMON CONSERVANCY DISTRICT

This agreement is entered into between the Lake Lemon Conservancy District (hereinafter referred to as LLCD) and the Trustees of Indiana University (hereinafter referred to as Indiana).

WHEREAS LLCD seeks assistance in the form of an Agreement to Indiana.

WHEREAS Indiana has proposed to furnish such services to LLCD; and

NOW THEREFORE, in consideration of the foregoing and the payments and the mature agreements of the parties contained, the parties do hereby agree as follows:

The terms and conditions of this Agreement are incorporated herein and by reference and subject to the approval of the signature hereto, and the amendments made herein, to with:

Services to Be Provided:

Indiana will provide the following services relative to this Agreement:

Implement the monitoring program as identified in Attachment A.

Term:

The performance of this agreement will commence June 1, 2019 and will terminate on December 31, 2020.

Consideration and Payment:

The cost to LLCD for Indiana's performance of the work described in this Agreement is \$10,258.00. It is understood that this is fixed-price Agreement. LLCD will make payment to Indiana as follows:

\$5,218.00 -upon acceptance of agreement \$2,520.00 -January 1, 2020 \$2,520.00 -June 30, 2020

LLCD Rep Initial	\$1,500.00 - September 30, 2020
IU Lab Initial	(amendment to cover beach samples)

Termination:

This agreement may be terminated by either party providing the other party receives written notice thirty (30) days prior to the effective date of termination. In the event this Agreement is terminated prior to the ending date, LLCD will pay Indiana for all costs and all non-cancelable commitments incurred up to the date of termination.

Modification:

Any modification to this agreement will be in writing and signed by both LLCD and Indiana.

Terms and Conditions:

<u>Authority to Bind Contract</u>: Both parties hereto: in the performance of this Agreement, will be acting in an individual capacity, and not as agents, employees, partners, joint ventures or associates of one another. The employees or agents or one party shall not be deemed or construed to be employees or agents of the other party for any purposes whatsoever.

Indemnification:

LLCD will defend, indemnify and hold harmless Indiana, its affiliated hospitals and institutes, and their trustees, officers, employees, agents, and third parties acting on its/their behalf or with its/their authorization (hereafter collectively referred to as "Indemnitees") from any suit, action, claim, demand, judgment, and expense arising out of the performance of this Agreement. LLCD agrees that if any claim is asserted or suit brought against Indiana, or their officers, employees, agents, or third parties or their employees, LLCD will defend the claim or suit at the expense of LLCD. LLCD will not settle or compromise any claim or action in a manner that imposes any restrictions or obligations on Indiana without Indiana's written consent, which consent shall not be unreasonably withheld.

LLCD will have no obligation to indemnify, defend, and hold harmless Indiana, and its officers, employees, agents, and third parties and their employees from claims asserted or suits arising out of performance of this Agreement, if it can be shown that the claim or suit is based solely on the gross negligence or willful misconduct of Indiana, its officers, employees, or agents.

Nondiscrimination: Pursuant to IC22-9-1-10, Indiana and its subcontractors, if any, shall not discriminate against any employee or applicant for employment, to be employed in the performance of this Agreement, with respect to his/her hire, tenure, conditions or privileges of employment, because of race, color, religion, sex, handicap, national origin or ancestry. Breach of this covenant may be regarded as a material breach of contract.

Maintaining a Drug-Free Workplace: Indiana hereby covenants and agrees to make a good faith effort to provide and maintain during the term of this Agreement a drug free workplace, and that it will give written notice to the Indiana Department of Natural

Resources within ten (10) days after receiving actual notice that an employee of Indiana has been convicted of a criminal drug violation occurring in Indiana's workplace. It is further expressly agreed that the failure of Indiana in good faith to comply with these terms shall constitute a material breach of this Agreement, and shall entitle the State to terminate this agreement.

Lake Lemon Conservancy District

Trustees of Indiana University

Amy L. Hoover
Contract Offier

Date: 6/22/19

Date: May 8, 2019

ATTACHMENT A

Lake Lemon Monitoring Program

2019-2020

1.0 INTRODUCTION

The Lake Lemon Conservancy District (LLCD) has entered into a lease agreement with the City of Bloomington Utilities Service Board (USB) to maintain Lake Lemon in such condition necessary to protect the lake's water quality consistent with its potential use as a drinking water source. LLCD also agreed to maintain the lake in such condition to meet all state and federal requirements for recreational waters and to maintain the quality of the water in the lake at least at its present level.

The LLCD has requested assistance from the School of Public and Environmental Affairs (SPEA) to provide long-term monitoring of the lake's condition. The purpose of this contract is to establish the monitoring program and fees necessary for LLCD to meet the monitoring requirements of the USB for the years of 2019 through 2020.

2.0 WATER QUALITY SAMPLING AND ANALYSIS

In-Lake Sampling. Previous studies (Zogorski et al., 1986; Jones and Clemency, 1992) have shown that water characteristics in Lake Lemon follow typical patterns for run-of-the-river reservoirs. The eastern end is riverine in nature and is influenced strongly by Beanblossom Creek. The western end is more lake-like (*lacustrine*), and the middle is a transitional zone. To characterize these differences, the established protocol specifies sampling the lake in at least two locations - at mid-lake just east of Reed Point, and near Riddle Point over the deepest water in the lake. One set of samples will be collected during the spring and another set during July/August of 2019 and again in 2020.

At each of the two sampling sites, we will collect water samples for the following parameters at one meter below the surface (*epilimnion*) and from one meter off the bottom (*hypolimnion*):

- alkalinity
- Hq -
- conductivity
- total phosphorus
- soluble reactive phosphorus
- nitrate+nitrite
- ammonia
- total organic nitrogen
- suspended solids

These samples will be placed into an appropriate bottle with preservative (if needed) and stored in an ice chest until analysis in SPEA's laboratory.

Temperature and dissolved oxygen will be measured at one-meter depth intervals from the surface to the bottom at each lake site with a HACH Hydrolab. At each lake site, the following additional collections or measurements will be made:

- Secchi disk transparency
- determination of the one percent light level (Beckman Enviroeye)
- chlorophyll a (in epilimnion only; filtered in the field and stored on ice)
- zooplankton genera density (tow from the 1% light level with a 55 micron net)
- phytoplankton genera density (2 meter integrated sample)
- E. coli bacteria (from epilimnion only)

Results from the lake analyses will be used to calculate the Carlson Trophic State Index according to IDEM guidelines. The trophic state index is a useful tool for tracking water quality changes over time. All analyses will be conducted using methods consistent with *Standard Methods for the Examination of Waters and Wastewater*, *20th Edition* (APHA, 2005). An Alpkem FLOW SOLUTION autoanalyzer (Model 3570) will be used to analyze nitrate, ammonia, organic nitrogen and total phosphorus. A QA/QC plan is available for the SPEA limnology lab.

Additional lake samples for E. coli bacteria will be collected on both sampling dates in and around the Chitwood Addition at the southeast corner of Lake Lemon. This area has had high historical bacteria counts.

Overflow Lake Sampling. Lake Lemon has a history of eutrophic lake conditions and a legacy of nutrient rich sediments within the lake in addition to the annual watershed load. The most eastern overflow pond had an unexpected algal bloom of *Cylindrospermopsis* that resulted in much concern within the lake community. We will sample this water body to monitor the development of such a bloom again this summer. Surface phytoplankton grab samples will be collected from the road access point. Samples will be enumerated in the SPEA limnology lab.

Stream Sampling. Because Lake Lemon's condition is heavily influenced by runoff from its watershed, it is also important to monitor the main inlet to the lake - Beanblossom Creek. Up to 80% of the annual sediment and nutrient load into a lake comes during the 4-5 largest runoff events. Therefore, we will sample Beanblossom Creek in the spring and summer of 2019 and 2020 during runoff events, if possible, at one location at mid-depth near its discharge point to the lake. The following parameters will be measured: temperature, dissolved oxygen, pH, alkalinity, conductivity, SRP, total phosphorus, nitrate+nitrite, ammonia, organic nitrogen, total suspended solids, and E. coli bacteria, during base flow.

Furthermore, we will sample Bear Creek, near its confluence with Beanblossom Creek and lower Beanblossom Creek, for E. coli bacteria and total suspended solids. We will also sample the small tributary/ditch that flows through the trailer park on North Shore Drive just north of the marina for E. coli bacteria. These two additional tributary sites will be sampled on the regularly scheduled spring and summer sampling events and during the storm event. Due to historical elevated bacteria counts at all these stream sites, the small ephemeral stream flowing north into the Chitwood Addition will be sampled

during a storm event. This sampling effort will help determine the source of bacteria in the Chitwood Addition.

3.0 PRODUCTS PRODUCED

SPEA will prepare an annual written summary documenting the results of the monitoring efforts for each year. The report will include a determination of the Carlson Trophic State Index for each lake site and for each sampling date. All data will be included in tables and interesting trends will also be displayed in graphs. SPEA will compile a two year summary report that compile historic data and long term trends. The current year's data will be compared to historical data to assess relative changes in the lake.

SPEA will also be available to present its report and answer questions to the Lake Lemon Conservancy District Board.

4.0 CAPABILITIES AND QUALIFICATIONS

Melissa Clark, School of Public and Environmental Affairs, Indiana University Limnologist, Director of the Indiana Clean Lakes Program, Certified Lake Professional

Melissa has managed the SPEA Limnology Laboratory for the last 16 years. Taking on the full direction of the lab in 2011, Melissa continues to manage the Indiana Clean Lakes Program, various Lake and River Enhancement projects, and monitoring Lake Lemon Water Conservancy District. Melissa has also been part of the SPEA faculty since 2000 (Senior Lecturer). She teaches Limnology, Lake and Watershed Management, Water Resources, Aquatic Habitat Analysis, Environmental Sustainability among others. For the Limnology Laboratory she is responsible for training all graduate students employed on all laboratory projects for field and laboratory methods. Melissa maintains and operates all analytical instruments and insures laboratory Quality Assurance/Quality Control (QA/QC) that meet the requirements of the U.S. EPA and IDEM. With our rigid quality control and chain-of-custody project samples never leave their hands. They never deliver samples to a contract lab (expect *E. coli* for distant contracts). Melissa and the Limnology Laboratory are responsible for water quality sampling, conducting biological and physical habitat assessments. The Limnology Laboratory then processes and analyzes all samples for report writing.

Sarah Powers, School of Public and Environmental Affairs, Indiana University Limnologist, Laboratory Manager & Research Associate, Citizen Science Coordinator

Sarah now manages the SPEA Limnology Laboratory with Melissa Clark assuming the directorship of the Indiana Clean Lakes Program (CLP). Sarah maintains and operates all analytical instruments and insures laboratory Quality Assurance/Quality Control (QA/QC) that meet the requirements of the U.S. EPA and IDEM. She prepares Quality Control samples, compiles QA/QC results and performs corrective action when necessary. Another large portion of Sarah's CLP responsibilities focuses on the citizen lake water monitoring. Currently, Sarah coordinates with ~80 volunteers around the state. In the past 5 years, Sarah has worked to expand the current program to include mapping and early detection of invasive species. Sarah continues to conduct workshops throughout the state preparing volunteers for invasive species surveys. In addition to laboratory work and lake stewardship, Sarah takes on the Adjunct Faculty role at SPEA where she teaches Introduction to Environmental Science and Techniques in Environmental Science.

Qualified graduate students from SPEA's Master of Science in Environmental Science Program will assist with the collection and analysis of samples collected under this contract.

5.0 REFERENCES CITED

- APHA. 2000. Standard Methods for the Examination of Water and Wastewater, 20th edition. American Public Health Association, Washington, D.C.
- Jones, W.W. and L. Clemency. 1992. Lake Lemon T by 2000 Feasibility Study. School of Public and Environmental Affairs, Indiana University, Bloomington.
- Zogorski, J.S., W.W. Jones, and nine others. 1986. Lake Lemon Diagnostic/Feasibility Study. School of Public and Environmental Affairs, Indiana University, Bloomington, Indiana.

Contract Amendment:

Indiana University will coordinate with the Lake Manager to collect beach samples beginning July 2019 to Labor Day of 2019 and from Memorial Day to Labor Day 2020 weekly for E. coli and by-weekly for phytoplankton enumeration of blue-green algae cells. The additional cost will be \$1,500 with \$300 for supplies and \$1,200 to pay for salaries.

Signature:	Lab Supervisor	Date:	
Signature:	Lake Manager	Date:	

Presenter	Mike Blackwell, Treasurer
Action Requested	Discussion
Item/Subject	2020 Fees and Charges Discussion
Dollar Amount	N/A
Meeting Date	August 24 th , 2019
Summary	Discuss and Recommend 2020 Fees and Charges. Analysis sheet included.
Staff Recommendation	Discussion and Consensus of 2020 Fees and Charges

2020 Revenue Projections at Proposed Fees

		2018 ACTU	ALS	MAXIMUM	2020 PR	OPOSED	100%	Retention	80%	Retention
FEE TYPE	QTY.	FEE	REVENUE	FEE	FEE	INCREASE	QTY.	REVENUE	QTY.	REVENUE
Launch Fee -Daily	2,689	\$5.00	\$13,445.00	\$6.51	\$6.00	\$1.00	2,689	\$16,134.00	2,151	\$12,906.00
Launch Fee- Annual	305	\$33.00	\$10,065.00	\$40.68	\$40.00	\$7.00	305	\$12,200.00	244	\$9,760.00
Annual Motor > or = to 10 hp Resident	757	\$68.00	\$51,476.00	\$81.36	\$69.00	\$1.00	757	\$52,233.00	606	\$41,814.00
Annual Motor > or = to 10 hp non-Resident	187	\$95.00	\$17,765.00	\$113.90	\$105.00	\$10.00	187	\$19,635.00	150	\$15,750.00
Annual Motor less than 10 hp (row/sail) Resident	66	\$41.00	\$2,706.00	\$48.81	\$42.00	\$1.00	66	\$2,772.00	53	\$2,226.00
Annual Motor less than 10 hp (row/sail) non-Resident	23	\$68.00	\$1,564.00	\$81.36	\$75.00	\$7.00	23	\$1,725.00	18	\$1,350.00
Annual Personal Water craft (Jet Ski) Resident	134	\$123.00	\$16,482.00	\$146.44	\$125.00	\$2.00	134	\$16,750.00	107	\$13,375.00
Annual Personal Water craft (Jet Ski) non-Resident	11	\$150.00	\$1,650.00	\$178.99	\$166.00	\$16.00	11	\$1,826.00	9	\$1,494.00
Daily Motor > or = to 10 hp	2,773	\$10.00	\$27,730.00	\$13.02	\$12.00	\$2.00	2,773	\$33,276.00	2,218	\$26,616.00
Daily Motor less than 10 hp (row/sail)	95	\$7.00	\$665.00	\$9.76	\$8.00	\$1.00	95	\$760.00	76	\$608.00
Daily Personal Water craft (Jet Ski)	121	\$17.00	\$2,057.00	\$21.15	\$20.00	\$3.00	121	\$2,420.00	97	\$1,940.00
Daily Park Entrance Pass, per vehicle	5,812	\$7.00	\$40,684.00	\$8.00	\$8.00	\$1.00	5,812	\$46,496.00	4,650	\$37,200.00
Seasonal Park Entrance Pass	79	\$60.00	\$4,740.00	\$68.00	\$68.00	\$8.00	79	\$5,372.00	63	\$4,284.00
TOTAL REVENUE			\$191,029.00					\$211,599.00		\$169,323.00

QUANTITY OF SALES REQUIRED AT MAXIMUM FEE TO ACHIEVE 2018 TOTAL REVENUE:

			RETENTION
FEE TYPE	QTY.	CHANGE	RATE
Launch Fee -Daily	2,241	(448)	83.3%
Launch Fee- Annual	252	(53)	82.6%
Annual Motor > or = to 10 hp Resident	746	(11)	98.5%
Annual Motor > or = to 10 hp non-Resident	169	(18)	90.4%
Annual Motor less than 10 hp (row/sail) Resident	64	(2)	97.0%
Annual Motor less than 10 hp (row/sail) non-Resident	21	(2)	91.3%
Annual Personal Water craft (Jet Ski) Resident	132	(2)	98.5%
Annual Personal Water craft (Jet Ski) non-Resident	10	(1)	90.9%
Daily Motor > or = to 10 hp	2,311	(462)	83.3%
Daily Motor less than 10 hp (row/sail)	83	(12)	87.4%
Daily Personal Water craft (Jet Ski)	103	(18)	85.1%
Daily Park Entrance Pass, per vehicle	5,086	(726)	87.5%
Seasonal Park Entrance Pass	70	(9)	88.6%

Presenter	Mike Blackwell, Treasurer
Action Requested	Approval
Item/Subject	Resolution 8-19-02: 2020 Fees and Charges
Dollar Amount	N/A
Meeting Date	August 24 th , 2019
Summary	Approval of resolution 8-19-02 with proposed 2020 Fees and Charges.
Staff Recommendation	Approval of Resolution 8-19-02

RESOLUTION 8-19-02

WHEREAS, it is necessary and desirable to establish and approve the District's annual fees and charges; and

WHEREAS, this resolution supercedes all previous fees and charges resolutions;

IT IS THEREFORE RESOLVED AND ESTABLISHED that the attached "2020 Fees and Charges" schedule is approved.

PRESENTED to the Board of Directors of the Lake Lemon Conservancy District this 24th day of August 2019.

ADOPTED BY THE FOLLOWING VOTE:

<u>AYE</u>	NAY	<u>ABSTAIN</u>
PAM DUGAN, CHAIRMAN		
MARY JANE BROWN, VICE-CHAIR		
MIKE BLACKWELL, TREASURER		
MICHAEL KLITZING, Sub-Area I		
DEBRA LADYMAN, Sub-Area II		
LORA SCHELL, Sub-Area IV		
LES WADZINZKI, Sub-Area V		
ATTEST:LLCD District Manager	_	

Lake Lemon Conservancy District 2020 Fees and Charges

Annual Boat Permits*	2020**	2019	2018	2020**	2019	2018
	Resident	Resident	Resident	Non-	Non-	Non-
				Resident	Resident	Resident
All boats with motors 10		\$68.00	\$68.00		\$95.00	\$95.00
HP and larger						
All boats with motors less		\$41.00	\$41.00		\$68.00	\$68.00
than 10 HP including row						
boats and sail boats						
Personal Water Craft		\$123.00	\$123.00		\$150.00	\$150.00
Commercial Guide Boat		\$500.00		\$500.00	\$500.00	
Fee						
Daily Boat Permits***	2020	2019	2018	2020	2019	2018
	Resident	Resident	Resident	Non-	non-	Non-
				Resident	Resident	Resident
All boats with motors 10		\$10.00	\$10.00		\$10.00	\$10.00
HP and larger						
All boats with motors less		\$7.00	\$7.00		\$7.00	\$7.00
than 10 HP including row						
boats and sail boats						
Personal Water Craft		\$17.00	\$17.00		\$17.00	\$17.00
Boat Launch (ramp) Fees	2020	2019	2018	2020	2019	2018
- Riddle Point Park	Resident	Resident	Resident	Non-	non-	Non-
				Resident	Resident	Resident
Daily		\$5.00	\$5.00		\$5.00	\$5.00
Annual		\$33.00	\$33.00		\$33.00	\$33.00

^{*}Canoes, paddleboats, and kayaks are excluded from Boat Permit Fees but are required to pay launch fees if ramp is used. Education discount – 50%.

**Resident is defined as:

- 1. Private property owners (Freeholders) within the Conservancy District boundaries.
- 2. City of Bloomington Utilities (CBU) water company customers, if a copy of CBU water bill is provided at time of annual boat permit purchase.
- 3. Commercial, not for profit, and educational marina's wet and dry slip renters and members.

^{***}Sailing regatta special event daily boat permit fee – 50% discount.

Fishing Tournaments	2020	2019	2018
Application Fee Per Tournament		\$50.00	\$100.00
Tournament Fee Per Boat (in addition to Daily Boat Permit)	\$0.00	\$0.00	\$0.00

Sub-Lease Fees	2020	2019	2018
Sublease Agreement Fee (Discount of \$40 if paid by March 1st)		\$190.00	\$190.00
Commercial Sublease Agreement Fee		\$500.00	\$500.00

Commercial Marina Fees		2020	2019	2018
Annual Fee		\$1000.00	\$1000.00	\$1000.00
Occupied W	et Boat Slips	\$75.00/slip	\$75.00/slip	\$75.00/slip
Occupied PV	VC Slips	\$37.50/slip	\$37.50/slip	\$37.50/slip
Not for Profit / Educational Yacht and Sailing Club Fees				
Annual Fee		\$500.00	\$500.00	\$500.00
Occupied Wet Boat Slips \$37.50/slip \$37.50/slip \$37.50				

Riddle Point Park Fees	2020	2019	2018
Special Use Fee	\$250.00/day/event	\$250.00/day/event	\$250.00/day/event
Shelter Fee (+\$100.00 refundable damage deposit)	\$125.00 per day	\$125.00 per day	\$125.00 per day

Riddle Point Park Entrance	2020	2020 2019	
Fees	(Memorial Day Weekend to Labor Day Weekend, 7 days per week)	(Memorial Day Weekend to Labor Day Weekend, 7 days per week)	(Memorial Day Weekend to Labor Day Weekend, 7 days per week)
Daily Admission Fee	\$/motorized vehicle	\$7.00/motorized vehicle	\$7.00/motorized vehicle
Seasonal Pass Admission Fee	ss Admission Fee \$/motorized vehicle		\$60.00/motorized
			vehicle

Administrative Fees	2020	2019	2018
Public Record Copy	\$0.10 per page	\$0.10 per page	\$0.10 per page
Charge			

Barge Fees	2020	2019	2018
Dredging	\$1,500/Large Barge Load	\$1,500/Large Barge Load	\$1,000.00/Barge Load
	\$1,000/Small Barge Load	\$1,000/Small Barge Load	
	\$2500/Large Barge Load utilizing combination of	\$2500/Large Barge Load utilizing combination of	
	barges	barges	
Shoreline Erosion	\$100.00/Hour Plus	\$100.00/Hour Plus	\$100.00/Hour Plus
Control	Current LLCD tonnage	Current LLCD tonnage	Current LLCD
(Rip-Rap)	cost	cost	tonnage cost
	for Gabion Rip/Rap	for Gabion Rip/Rap	for Gabion Rip/Rap

Presenter	Mike Blackwell, Treasurer
Action Requested	Discussion
Item/Subject	2020 Proposed Budget: Second Public/ Final Discussion
Dollar Amount	N/A
Meeting Date	August 24 th , 2019
Summary	Discussion of 2020 proposed budget. All changes must be made prior to the conclusion of the August 24 th meeting.
Staff Recommendation	Discussion/ Final Changes

REVENUES

Account #	Description	2020 Budget	2019 Approved	2018 Budget	2018 Actual
4000	Watercraft Permits	115000	115,000	115,000.00	108,356.00
4010	Launch Fees	21000	21000	22,000.00	20,987.00
4020	Marina & Club Fees	9000	9000	9,000.00	8,499.00
4030	Sublease Fees	27000	27000	27,000.00	26,830.00
4040	Property Tax - BC	82420	82420	65,000.00	62,678.69
4050	Property Tax - MC	234580	234580	185,000.00	188,560.14
4060	Interest	1250	1250	1,250.00	1,413.97
4070	Grants & Donations	12000	7000	7,000.00	13,305.00
4071	Community Foundation	0			
4080	Fish Tournaments	1500	1500	1,400.00	4,360.00
4090	Park/Lake Reservations	4000	4000	4,000.00	3,300.00
4100	Park Admission Fees	44000	40000	40,000.00	46,338.00
4110	Concessions	0	1000	1,000.00	0.00
4120	Other	0	0	0.00	0.00
4130	Dredging/Rip-Rap Income	30000	20000	20,000.00	21,988.85
	Sediment Removal				
4140	Bond Loan Proceeds	1000000	1000000	0.00	0.00
	TOTAL	1,581,750.00	1,563,750.00	497,650.00	506,616.65

WAGES

Account #		2020 Budget	2019 Approved	2018 Budget	2018 Actual
Salaries & B	enefits			-	
6000	District Manager	62,000	59800	52,000.00	52,000.00
6001	Park Operations Supervisor	36,050	35000	41,000.00	0.00
6002	Equipment Operations Supervisor	40,000			
6010	FICA (7.65%all staff)	13700	13700	13,500.00	11,872.61
6020	SUTA (1.236% to 9.5Kall staff)	800	800	800.00	348.62
6030	PERF (14.2%)	15200	14000	15,000.00	8,480.00
6040	Health Insurance	15000	6000	10,000.00	5,167.93
6050	Life Insurance	0	0	0.00	0.00
	TOTAL	182,750.00	129,300.00	132,300.00	77,869.16
Hourly & Sea					
	Gate / Park Attendants				
6070	(1909 hrs @ \$11.50/hr)	22000	21000	21,000.00	24,734.40
	Lake Patrol				
6100	(167 hrs @ \$12.00/hr)	2000	4800	4,800.00	568.00
	Lake Biologist				
6110	(1600 hrs @ \$17.00/hr)	0	0	0.00	15,598.39
	Dredger				
	(LLCD Dredging)				
6111	(600 hrs @ \$39.00/hr)	0	23400	23,100.00	17,633.00
	Dredger				
	(Other)				
6112	(375 hrs @ \$39.00/hr)	0	14625	14,500.00	16,404.63
	Push Boat Operator				
	(LLCD Dredging)				
6113	(600 hrs @ \$20.00/hr)	12000	12000	11,400.00	15,177.00
	Push Boat Operator				
	(Other)				
6114	(300 hrs @ \$20.00/hr)	6000	6000	5,700.00	7,915.00
	Dredger				
	(Private)	_			
6115	(100 hrs @ \$39.00/hr)	0	3900	3,850.00	3,465.00
	Push Boat Operator				
	(Private)				
6116	(100 hrs @ \$20.00/hr)	2000	2000	1,900.00	1,702.00
	TOTAL	44,000.00	87,725.00	86,250.00	103,197.42
	ORAND TOTAL WAOES	222.752.22	047.005.00	040 550 00	404 000 50
	GRAND TOTAL WAGES	226,750.00	217,025.00	218,550.00	181,066.58

SUPPLIES

	SUPPLIES					
Account #	Description	2020 Budget	2019 Approved	2018 Budget	2018 Actual	
Office Suppl	ies					
6025	Merchant Fees	1200	1200			
6120	Season & Launch Permits	2000	2000	1,700.00	1,949.80	
6130	Daily Permits	400	400	400.00	270.00	
6140	Receipt/Ticket Books	400	400	400.00	440.49	
6150	Checks	200	200	200.00	99.90	
6160	Printer, Copier, Computer	800	800	800.00	286.23	
6170	Miscellaneous/Other	1300	1300	1,300.00	1,727.23	
6180	Postage	750	750	750.00	854.02	
6185	Receipt Books	0	0	0.00	741.39	
6190	General Business Supplies	750	750	750.00	1,335.57	
	TOTAL	7,800.00	7,800.00	6,300.00	7,704.63	
Operating Si	upplies .					
6200	Regular Gas	7000	6000	6,000.00	5,355.46	
6210	Diesel, Oil, Grease	9000	7000	7,000.00	12,702.02	
6220	Janitorial	0	0	0.00	0.00	
6230	Medical	0	0	3,000.00	2,949.97	
	TOTAL	16,000.00	13,000.00	16,000.00	21,007.45	
Repair & Mai	ntenance Supplies					
6240	Building & Grounds	6000	6000	5,000.00	2,311.61	
6250	Boats, Trucks	1500	1500	1,500.00	414.76	
6251	Dredging Supplies	12000	12000	12,000.00	9,945.98	
6252	Rip Rap/ Erosion Control	15000	15000	15,000.00	16,143.70	
	TOTAL	34,500.00	34,500.00	33,500.00	28,816.05	
Other Suppli	es					
6260	Uniforms	600	200	200.00	569.53	
6270	Boat Equipment	0	0	0.00	0.00	
6280	Radios	0	1000	0.00	0.00	
6290	Signs/Nautical Markers	3000	2500	3,500.00	4,362.49	
	TOTAL	3,600.00	3,700.00	3,700.00	4,932.02	
	GRAND TOTAL SUPPLIES	61,900.00	59,000.00	59,500.00	62,460.15	

SERVICES & CHARGES

Account #	Description	2020 Budget	2019 Approved	2018 Budget	2018 Actual
Profession	al Services	-		-	
6300	Accounting Services	5400	5400	5400	5400
6310	Grass Mowing	15000	10560	10560	10560
6320	Attorney	4000	4000	4000	1627.5
6325	Fish Management Survey	0	0	0	4000
6330	Consulting Engineers	\$50,000	\$50,000	50000	41424.21
	TOTAL	74,400.00	69,960.00	69,960.00	63,011.71
Communic	cation/Transportation	,		1	
6350		1000	1000	1000	921
6370	Phone, LDT, Email, etc.	3000	3000	2900	3386.61
6380	Travel	0	0	0	0
6390	Hotel	300	300	300	636
6400	Meals	150	150	150	195.05
6410	Subscriptions/Memberships	800	800	350	541.99
	TOTAL	5,250.00	5,250.00	4,700.00	5,680.65
Printing/Ad	dvertising/Events	·		•	·
6420	Newsletter	600	600	0	714
6430	Ads(legal notices)	500	500	500	86
6440	Other Printing	1500	1500	1000	600.6
6441	Event Planing	1500			
	TOTAL	4,100.00	2,600.00	1,500.00	1,400.60
Insurance					
6450		45000	45000	45000	44669.1
	TOTAL	45,000.00	45,000.00	45,000.00	44,669.10
Utility Serv					
6460		5000	5000	5000	5545.4
6470		750	750	750	671.51
6480	Trash	1500	1500	1500	1538.3
6490	Port-o-lets	2000	2000	2000	360
6500	Pump Holding Tank	800	800	800	500
	TOTAL	10,050.00	10,050.00	10,050.00	8,615.21

2020 Budget
SERVICES & CHARGES (Continued)

Account #	Description	2020 Budget	2019 Proposed	2018 Budget	2018 Actual
epair & Ma	aintenance	-		-	
6510	Building & Grounds/ADA	10,000	15500	5,500.00	8,754.69
6520	Boats	2000	2000	3,000.00	2,645.14
6530	Trucks	1000	1000	1,000.00	41.99
6540	Sluice Gate Inspection	0	0	0.00	0.00
6541	Dredging Equipment Repairs	10000	10000	15,000.00	1,836.59
6542	Equipment Rental	7500	5000	17,000.00	5,074.00
	TOTAL	30,500.00	33,500.00	41,500.00	18,352.41
ther Servi	ces & Charges				
6560	Water Testing	6500	6500	5,500.00	5,771.00
6570	Lake Weed Treatment	50000	50000	50,000.00	36,891.60
6580	Erosion Control	0	0	0.00	0.00
6590	Contingency Fund 10%	5000	5000	5,000.00	0.00
6600	6% Commission-Marina Sales	2300	2300	2,300.00	2,131.20
6610	Cumulative Maintenance Fund	7500	5000	5,000.00	0.00
6620	Dam/Spillway Inspection	0	5000	0.00	0.00
6630	Dam/Spillway Repairs	5000	0	10,000.00	0.00
6640	Soil Testing (IDEM)	0	0	0.00	0.00
6650	Pre-sediment Management Plan	0	10,000	0.00	0.00
6661	Disposal Site Preparation	15000	10000	10,000.00	3,364.21
6662	Debt Service- Bond repayment	67000	67,000.00	0.00	0.00
	Silt Container, Barge Assembly,				
6663	,Barge Mobilization	0	0	0.00	0.00
6670	Interest Expense (Line of Credit)	0	0	0.00	0.00
	Other Servies and Charges (Debris				
6680	Removal)	1500	1500	1,000.00	1,383.17
6681	Fireworks	8000	6500	6,500.00	6,500.00
6682	Ramp Repairs	2000	2000	0.00	0.00
	TOTAL	169,800.00	170,800.00	95,300.00	56,041.18
	GRAND TOTAL SERVICES AND CHARGES	339,100.00	337,160.00	268,010.00	197,770.86

				2020 Budget		
				CAPITAL		
Account #	Description	2020 Budget	2019 Approved	2018 Budget	2018 Actual	
	nd Equipment					
6690	Office Equipment	0	0	0.00	0.00	
6700	Computer Equipment	0	0	0.00	1299.94	
6701	Barge	0	0	0.00	0.00	
6702	Push Boat / Motors	0	0	0.00	0.00	
6703	Excavator & Buckets	0	0	0.00	0.00	
6704	Off Road Truck	0	0	0.00	0.00	
6705	Utility Truck	0	0	0.00	0.00	
6706	Bulldozer	0	0	0.00	0.00	
6710	Boat Dock (2)	0	0	0.00	0.00	
6720	Utility Vehicle	0	0	0.00	0.00	
6730	Patrol Boat	0	0	0.00	0.00	
6740	Work Boat (Pontoon)	0	0	0.00	0.00	
6750	Sediment Mitigation	950,000	950,000	0.00	0.00	
	TOTAL	950000.00	950000.00	0.00	1299.94	
	•					
Other Capital	l Outlays					
6730	Patrol Boat/Trailer	0	0	0.00	0.00	
6770	LLCD Pick-up Truck	0	0	0.00	0.00	
6780	Gatehouse	30000				
	TOTAL	30000.00	0.00	0.00	0.00	
GRAND TO	TAL CAPITAL EXPENDITURES	980000.00	950000.00	0.00	1299.94	
TOTAL	EXPENDITURES BUDGET	1,607,750.00	1,563,185.00	546,060.00	442,597.53	
TOTAL	EXPENDITURES BUDGET	1,607,750.00	1,363,163.00	546,060.00	442,557.55	
Excess Expe	enditures over Revenue					
		SUMMARY-2019 Budget				
				2018 Budgeted	3	
Revenues		1,581,750.00	1,563,750.00	497,650.00	506,616.65	
Expenses		1,607,750.00	1,563,185.00	546,060.00	442,597.53	
Net		-26,000.00	565.00	-48,410.00	64,019.12	
1101		_0,000.00		.0,	♥ ., ♥ . ♥ <u> </u>	