

**THE MINUTES OF THE MEETING  
OF THE  
INDIAN BOUNDARY CONSERVANCY DISTRICT**

**August 8, 2017**

Board Members present: C. Seely, D. Doolin, J. Dunlap, Ray Rutkowski and George Clem.  
Present: Attorney: David Hollenbeck

Regular Meeting called to order:

**APPROVAL OF THE MINUTES**

Motion to approve the Minutes of July 11, 2017 made by C. Seely, seconded by R. Rutkowski, motion carried.

**REPORTS**

**Chairman**

- Website up to date;
- Meeting with Town on box culvert; will be close to force main. Provided them with specs and as-built drawings.
- New customer Mr. Andersen tap-on complete, inspection complete, invoice for Andersen for inspection fee.
- Cleaning and inspections being completed. Mr. Hodgson present and stated workers did not inspect tank. They were not equipped to enter the tank. Inspection was not completed.
- Requested 1795 inspection report

**Financial Statements/Financial Clerk Reports**

- CD expiring will invest next month
- Financial reports reviewed for July.
- Collections reviewed; 3 envelopes given for personal service on disconnect notice

**Legal**

- Assessed valuation for IBCD discussed. Budget growth approved at 4%, \$5,200.00. Discussion ensued to increase tax rate in CIF. Calendared to February, 2018 for discussion. Public hearing at September meeting.

**Service Manager Report**

- Lift Stations inspected, waiting on report from new contractor
- Step Station cell reliability weak
- Spalling at lift stations: still not completed
- Latches to be installed
- Nathan checked 5MH inspection, waiting on original list of manholes from Lee

**OLD BUSINESS**

Dogwood sinkhole – not leaking  
Clean out covers- deferred  
Culvert pipe- deferred

**NEW BUSINESS**

- None

**CLAIMS**

Claims read for August. Motion made to approve/accept claims made by C. Seely, seconded by D. Doolin, motion carried.

**Member of the Public Present-** Mr. Hodgson present

**ADJOURNMENT**

D. Doolin made a motion to adjourn the meeting, seconded by C. Seely, motion carried, meeting adjourned.

Respectfully submitted, Cherie Vogel

**INDIAN BOUNDARY CONSERVANCY DISTRICT  
MONTHLY TREASURER REPORT  
2017**

		<b>August</b>
<b>General Fund</b>		
	Beginning Balance	\$ 422,598.93
Deposits	\$	-
Interest	\$	-
Invoices and Charges paid	\$	5,599.89
	Ending Balance	\$ 416,999.04
<b>Sewer Operating</b>		
	Beginning Balance	\$ 121,400.03
Deposits	\$	1,292.17
Interest	\$	-
Invoices and Charges paid	\$	1,788.75
	Ending Balance	\$ 120,903.45
<b>CIF Fund</b>		
	Beginning Balance	\$ 86,772.20
Transfers In (Tax, Sold CD)	\$	25,000.00
Interest	\$	75.33
Transfers Out (Purchase CD)	\$	-
Claims	\$	-
	Ending Balance	\$ 111,847.53
<b>CI Investment Fund</b>		
	Beginning Balance	\$ 100,000.00
CD Purchase	\$	-
CD Sold	\$	25,000.00
	Ending Balance	\$ 75,000.00
Total in Cumulative Improvement		\$ 186,847.53
<b>Total in all Accounts</b>		<b>\$ 724,750.02</b>



Indian Boundary Conservancy District  
 Report Meeting  
 Tuesday, September 12, 2017  
 Submitted by: Nathan Howell

1. Arrived on site on August 31, 2017 and went to Graham Dr. lift station. Checked panel which was operating properly. Checked the high alarm float which was operating properly. OmniSite called my phone which indicated proper operation of the alarm system.

We met the Town of Chesterton at the Indian Boundary Lift Station to get the readings. The totalizer reading was 43198520.

Checked the high alarm float which turned on the strobe and OmniSite called my phone.

The amperage of all the pumps were checked before leaving, they were:

	<u>Indian Boundary L.S.</u>		<u>Graham Dr. L.S.</u>	
	Pump 1	Pump 2	Pump 1 - 12.5/12.5	Pump 2 – 11.4/11.4
L <sub>1</sub>	29.1	L <sub>1</sub> 28.5		
L <sub>2</sub>	29.1	L <sub>2</sub> 29.5	FLA = 14.0	FLA = 14.0
L <sub>3</sub>	28.4	L <sub>3</sub> 29.5	Panel Amp Meter – 10.5	Panel Amp Meter – 8.0
GPM	180	GPM 191		
FLA =	38.0	FLA = 39.6		
Panel Amp Meter –	27	Panel Amp Meter – 26		

1284 Brummit L.S.	-	11.0/11.0
1501 Indian Boundary	-	8.3/8.3
1505 Indian Boundary	-	10.4/10.4
1780 Indian Boundary	-	12.2/12.2
1800 Indian Boundary	-	11.8/11.8
All STEP Pumps	-	12.0 FLA

2. Handle assemblies were installed on both the Indian Boundary Drive Lift Station and the Graham Drive Lift Station. The holes in the side of the Indian Boundary Drive cabinet were permanently plugged and the panel paint was touched up.
3. Superior pump was on site and serviced pumps; all checked out satisfactorily. On August 9<sup>th</sup> we received a pump #1 fail at the Graham Dr. Lift Station. We called Superior pump who came and installed the pump which was removed. The pump which failed is not repairable.

John from Superior indicated that he has 2 used pumps he acquired and said the District could have them. We will need to check them to see if they will work at the Graham Station.

4. We are still having problems with poor signal at the 1780 and 1800 Indian Boundary Road Step systems. We should raise the antenna to see if that will work.

Pumping Station Summary

Pumping/Alarm Summary	Gallons	Hours		Alarms
		Pump 1	Pump 2	
Indian Boundary	1,223,782	56:41:05	50:40:24	
Graham Drive	442,708	80:15:08	30:32:47	
1284 Brummit		9:36:47		8/6/17 – Power Outage
1501 Indian Boundary		39:33		
1505 Indian Boundary		4:18:48		
1780 Indian Boundary		2:55:16		
1800 Indian Boundary		0:30:00		

# 2017 IBCD LIFT STATION FLOW COMPARISONS

N. Howell

9/8/2017

12/31/2016

Month	Dates Read	Days	Gr Dr LS OMNI Pump Calc's Ave GPM P1/P2	Gr Dr LS OMNI Pump Calc's Totals	IBR LS OMNI Pump Calc's (Total Flow)	Percent Use of Tot. Gr Dr LS (Pump Calc's)	OMNI Site IBR Counter (Flow Meter Totalizer-Total Flow)	Chesterton Utilities Actual Readings from Flow Totalizer	Percent Error Omni Counter to Actual Readings	Percent IBCD Actual Usage to Allowable
Jan	31-Jan	31	53/64	781,274	1,916,623	40.76%	1,903,600	1,937,802	-1.76%	77.17%
Feb	28-Feb	28	53/64	687,057	1,717,426	40.01%	1,458,400	1,422,894	2.50%	62.74%
Mar	31-Mar	31	53/64	877,958	2,242,582	39.15%	2,018,700	2,051,876	-1.62%	81.72%
April	28-Apr	28	53/64	666,781	1,994,495	33.43%	1,843,200	1,844,508	-0.07%	81.33%
May	31-May	33	53/64	717,116	1,947,498	36.82%	1,913,700	1,997,856	-4.21%	74.74%
June	30-Jun	30	53/64	398,844	1,175,224	33.94%	1,115,000	1,114,516	0.04%	45.86%
July	31-Jul	31	53/64	518,933	1,338,629	38.77%	1,270,100	1,266,304	0.30%	50.43%
Aug	31-Aug	31	53/64	642,708	1,223,782	52.52%	1,150,600	1,155,224	-0.40%	46.01%
Sept		1	53/64			0.00%			0.00%	0.00%
Oct.		1	53/64			0.00%			0.00%	0.00%
Nov		1	53/64			0.00%			0.00%	0.00%
Dec		1	53/64			0.00%			0.00%	0.00%
Total Year To Date				5,290,671	13,556,259	39.03%	12,673,300	12,790,980	-0.92%	

Gr Dr LS Homes Served 89 29.28%

IBR LS Homes served plus Gr Dr LS Total 304

Allowable Total Flow to C.U. from IBR LS 81,000/Day

**NOTES:**

To be filled in by operator each month