

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

June 13, 2017

Meeting canceled account, no quorum available. We need three members present in order to hold a meeting and vote on various items.

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

		May
General Fund		
	Beginning Balance	\$ 374,938.42
	Deposits	\$ -
	Interest	\$ 3.31
	Invoices and Charges paid	\$ 7,791.01
	Ending Balance	\$ 367,150.72
Sewer Operating		
	Beginning Balance	\$ 126,750.22
	Deposits	\$ 2,282.46
	Interest	\$ -
	Invoices and Charges paid	\$ 2,858.60
	Ending Balance	\$ 126,898.36
CIF Fund		
	Beginning Balance	\$ 104,018.15
	Transfers In (Tax, Sold CD)	\$ -
	Interest	\$ -
	Transfers Out (Purchase CD)	\$ 25,000.00
	Claims	\$ -
	Ending Balance	\$ 79,018.15
CI Investment Fund		
	Beginning Balance	\$ 75,000.00
	CD Purchase	\$ 25,000.00
	CD Sold	\$ -
	Ending Balance	\$ 100,000.00
	Total in Cumulative Improvement	\$ 179,018.15
	Total in all Accounts	\$ 673,067.23



Indian Boundary Conservancy District
 Report Meeting
 Tuesday, June 13, 2017
 Submitted by: Nathan Howell

1. Arrived on site on May 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 39662456.

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		Pump 2
L ₁	19.8	L ₁	28.5		12.4/12.4		11.7/11.1
L ₂	19.4	L ₂	28.3	FLA =	14.0	FLA =	14.0
L ₃	19.3	L ₃	28.8	Panel Amp Meter –	12.0	Panel Amp Meter –	10.0
GPM	144	GPM	194				
FLA =	38.0	FLA =	39.6				
Panel Amp Meter –	18.0	Panel Amp Meter –	28.0				

1284 Brummit L.S.	-	12.0/12.0
1501 Indian Boundary	-	10.2/10.2
1505 Indian Boundary	-	10.8/10.8
1780 Indian Boundary	-	11.7/11.7
1800 Indian Boundary	-	12.3/12.3
All STEP Pumps	-	12.0 FLA

2. There was a problem with the OmniSite for the STEP station at 1780 Indian Boundary Road. The vent was removed, sent to OmniSite for repair and reinstalled by MCO.
3. We have completed the inspections of the manholes discussed several months ago. All the structure which Culy repaired looked good. We did find several structures which were not repaired which Culy originally lined.

Pumping Station Summary

Pumping/Alarm Summary	Gallons	Hours		Alarms
		Pump 1	Pump 2	
Indian Boundary	1,947,498	112:58:04	71:31:57	
Graham Drive	717,116	62:39:47	59:59:38	
1284 Brummitt		5:39:13		
1501 Indian Boundary		1:30:22		
1505 Indian Boundary		9:01:27		
1780 Indian Boundary		1:53:47		
1800 Indian Boundary		6:05:36		

2017 IBCD LIFT STATION FLOW COMPARISONS

N. Howell

7/8/2017

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		1	53/64			0.00%			0.00%	0.00%
Aug		1	53/64			0.00%			0.00%	0.00%
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				4,129,030	10,993,848	37.56%	10,252,600	10,369,452	-1.13%	

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