

Upper Blue Sanitation District
Board of Directors Meeting
Thursday May 12, 2016 @ 5:30 PM

OATH OF OFFICE

Mr. Allyn Mosher recited the Oath of Office while right hand was raised and signed the document.

Mr. Jeremy Fischer recited the Oath of Office while right hand was raised and signed the document.

I. ROLL CALL:

Mr. Allyn Mosher called the meeting of the Upper Blue Sanitation District Board of Directors to order at 5:30 PM. Mr. Allyn Mosher, Mr. Jeremy Fischer and Mr. Barrie Stimson (via telephone) answered "present" at roll call.

Mr. Andrew Carlberg and Ms. Marjorie Covey attended as well.

II. MINUTES:

April 14, 2016 minutes: Mr. Fischer made a motion to approve the April 14, 2016 Board of Directors meeting minutes as amended. Mr. Stimson seconded the motion. The motion was passed unanimously by the Board.

III. PUBLIC HEARINGS:

A. Resolution 4, Series 2016, Inclusion Peak 7 Lodge and Restaurant for Vail Resorts

Mr. Carlberg said that the Board accepted the Inclusion Petition for the Vail Resorts Peak 7 Lodge and Restaurant at the April Board Meeting and called for a Public Hearing. The Notice of Hearing has been published in the newspaper and to date the District has not received any comments. Mr. Carlberg said that he would recommend approving Resolution 4, Series 2016 for the Inclusion of Vail Resorts Peak 7 Lodge and Restaurant.

Mr. Bill Kennedy of Vail Resorts was present at the Public Hearing and had no comment.

Mr. Fischer made a motion to approve Resolution 4, Series 2016 for the Inclusion of Vail Resorts Peak 7 Lodge and Restaurant. Mr. Stimson seconded the motion. The motion was passed unanimously by the Board.

B. Resolution 5, Series 2016, Inclusion Lot 81 Breckenridge Park Estates

Mr. Carlberg said that the Board accepted the Inclusion Petition for Lot 81 Breckenridge Park Estates at the April Board Meeting and called for a Public Hearing. The Notice of Hearing has been published in the newspaper and to date the District has not received any comments. Mr. Carlberg said that he would recommend approving Resolution 5, Series 2016 for the Inclusion of Lot 81 Breckenridge Park Estates.

Mr. Stimson made a motion to approve Resolution 5, Series 2016 for the Inclusion of Lot 81 Breckenridge Park Estates. Mr. Fischer seconded the motion. The motion was passed unanimously by the Board.

IV. PUBLIC COMMENT: None

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V. BILLS:

The bills were reviewed and discussed by the Board of Directors during the work session. Mr. Fischer made a motion to approve the bills as presented. Mr. Stimson seconded the motion. The motion was passed unanimously by the Board.

VI. FINANCIAL REPORT:

The Board discussed the financial report during the work session.

VII. MONTHLY REPORTS:

C. Plant and Collection:

The Plant and Collection reports were discussed by the Board of Directors during the work session.

D. Manager Report:

1) Main Interceptor Cleaning Project

Mr. Carlberg reported that the main interceptor cleaning project is proceeding smoothly and 1/3 of the main interceptor has been cleaned without any major problems.

2) Distillery Waste

Mr. Carlberg reported that the District continues to work on analyzing the effects of the Breckenridge Distillery discharge and several pretreatment options. Mr. Carlberg said that the engineers from Hatch Mott will be present at the June Board meeting to discuss the Breckenridge Distillery discharge.

3) Blue River Line Extensions

Mr. Carlberg reported that the District is finalizing the design for sewer line extensions along Hwy. 9 in the Blue River Leap Year Subdivision.

4) Brewery Waste

Mr. Carlberg reported that the District is working with local breweries on pretreatment programs to ensure discharge compliance.

5) Review Effects of Lining the Blue River

Mr. Carlberg said that he received a letter of proposal for the study of the effects of additional metals in the Blue River on the District's permits. After reviewing the proposal Mr. Carlberg said that he does not believe that the District should spend the proposed cost of \$55,000.00. Mr. Carlberg said that he will work on limiting the scope of the study and hopes to have a recommendation at the June Board meeting.

VIII. OLD BUSINESS:

IX. NEW BUSINESS:

E. Award of Contract, Coronet Line Extension

Mr. Carlberg reported that the bid opening for the Coronet Subdivision Line Extension was on Tuesday, May 10, 2016. There were three bids submitted: Stan Miller, Inc. in the amount of \$127,838.70, Schofield Construction in the amount of \$134,837.50 and RKR in the amount of \$138,401.00. The engineer and staff have reviewed the bids and recommend that the Board award the bid to Stan Miller, Inc.

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Mr. Stimson made a motion to award the Coronet Line Extension Contract to Stan Miller, Inc. in the amount of \$127,838.70. Mr. Fischer seconded the motion. The motion was passed unanimously by the Board.

F. Pay Request #1, Infra Track Inc.

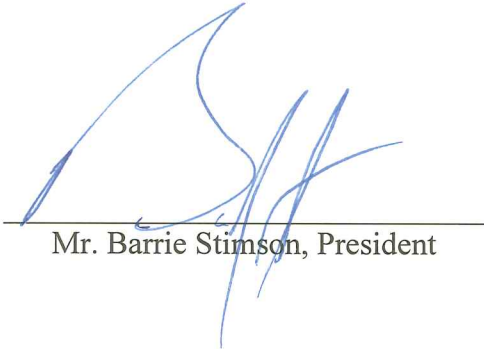
Mr. Carlberg said that the Board discussed the main interceptor cleaning project during the work session and that all of the District's concerns about the project have been addressed by Infra Track Inc. Therefore, Mr. Carlberg recommended that the Board approve Infra Track, Inc. Pay Request #1 in the amount of \$211,977.90.

Mr. Fischer made a motion to approve Infra Track, Inc. Pay Request #1 in the amount of \$211,977.90. Mr. Stimson seconded the motion. The motion was passed unanimously by the Board.

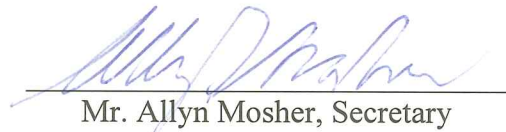
X. CORRESPONDENCE:

XI. ADJOURN:

Mr. Stimson made a motion to adjourn the meeting at 5:48 PM. Mr. Fischer seconded the motion. The motion was passed unanimously by the Board.



Mr. Barrie Stimson, President



Mr. Allyn Mosher, Secretary

Memorandum

To: Andy Carlberg

From: Marjorie Covey

Date: May 6, 2016

Re: Financial Update

-The District's Financial Records are in good order.

- We have not received all of the April 2016 bills. Therefore, the April 2016 Financial Statements are a preliminary draft for your review.

-The April 2016 accounts payable check register is included in the financial section of the Board packet behind the red tab.

-The District's Audit of the 2015 Financial Records is scheduled for the week of May 23, 2016. Prior to the Audit I will be working on the capital asset and capital depreciation journal entries. Until I have completed that process you will not see an increase in the capital numbers from 2014.

Marjorie

Upper Blue Sanitation District
Comparative Balance Sheet-UNAUDITED DRAFT
April 30, 2016 and April 30, 2015

	<u>2016</u>	<u>2015</u>	<u>Increase</u> <u>(Decrease)</u>
<u>Current Assets:</u>			
Petty Cash	\$200	\$200	-
Checking-Wells Fargo Bank	15,706,954	15,974,231	(267,277)
Cash-Centennial Bank Money Market	251,167	250,244	923
ColoTrust Prime	3,644,068	3,640,282	3,786
Total Cash and Equivalents	19,602,389	19,864,957	(262,568)
Investments			
FK Construction Retainage Escrow	-	-	-
Cert. of Deposit & Treasuries	2,002,959	2,003,550	(591)
Total Investments	2,002,959	2,003,550	(591)
Other Current Assets			
Receivables-Utility + Spec. Assessments	246,459	178,475	67,984
Developer/Contractor Escrow	152,086	170,236	(18,150)
Interest Receivable & Market Adjustments	-	-	-
Notes Receivable	236,698	313,080	(76,382)
Prepaid Expenses	99,131	115,129	(15,998)
Loan Issuance Costs (Net)	-	-	-
Total Other Assets	734,374	776,920	(42,546)
Total Current Assets:	22,339,722	22,645,427	(305,705)
Property Plant and Equipment:			
Land	721,070	721,070	-
Easements	98,254	97,113	1,141
Sewer Lines	13,894,928	13,894,928	-
Treatment Plants	77,397,858	77,397,858	-
Office Equipment	210,830	210,830	-
Other Machines & Equipment	459,772	459,772	-
Autos & Trucks	1,144,022	1,144,022	-
IH Administration Building	138,162	138,162	-
Upper Blue System Costs	5,711,804	5,711,804	-
Telemetry	316,466	316,466	-
Employee Housing	1,038,191	1,038,191	-
Total Property Plant and Equipment :	101,131,357	101,130,216	1,141
Less Accumulated Depreciation	(31,881,051)	(31,881,051)	-
Net Property Plant and Equipment :	69,250,306	69,249,165	1,141
Total Assets:	91,590,028	91,894,592	(304,564)

Liabilities

	<u>2015</u>	<u>2014</u>	<u>Increase (Decrease)</u>
Current Liabilities:			
Accounts Payable	97,086	166,525	(69,439)
Construction/Developer Escrow	152,086	170,236	(18,150)
Earned Employee Benefits	124,965	124,965	-
Unearned User Fees	916,625	891,049	25,576
Interest Payable	131,843	131,843	-
Loan Payable (Current Portion)	91,500	964,010	(872,510)
Retainage Payable-Construction in Progress	-	17,855	(17,855)
Retainage Payable-Blue River	-	-	-
Employee Housing Deposit Payable	1,750	1,750	-
Total Current Liabilities:	1,515,855	2,468,233	(952,378)
Long Term Liabilities:			
Loan Payable	1,553,357	7,385,294	(5,831,937)
Total Long Term Liabilities:	1,553,357	9,290,474	(7,737,117)
Total Liabilities	3,069,212	11,758,707	(8,689,495)
Net Assets			
Invested in Capital Assets, Net of Related Debt	60,768,018	60,768,018	-
Unrestricted Net Assets	19,752,798	13,367,867	6,384,931
Unrestricted Net Assets - Nutrient Reserve	8,000,000	6,000,000	2,000,000
Total Contributed Capital	88,520,816	80,135,885	8,384,931
Total Liabilities and Equity	91,590,028	91,894,592	(304,564)

Upper Blue Sanitation District
Monthly Financial Statement-UNAUDITED DRAFT
April 30, 2016

	2016 April	2016 Year To Date	2016 Approved Budget	2016 Uncollected	2016 % Uncol/Col
Operating Revenue					
Sewer User Fees	447,908	1,801,276	5,400,000	3,598,724	67
Tap Inspection Fees	1,500	2,600	7,000	4,400	63
Miscellaneous Revenue	0	123	6,000	5,877	98
Camper Dump Fees	0	164	4,000	3,836	96
Late Fees	(234)	9,481	15,000	5,519	37
Line Extension Fees	7,950	7,950	50,000	42,050	84
Rental Income	1,900	8,600	30,000	21,400	71
Total Operating Revenue	459,024	1,830,194	5,512,000	3,681,806	67
Miscellaneous Revenue					
Interest on Loan Payments	2,985	7,282	15,000	7,718	51
Plant Investment Fees	1,145,889	1,454,371	3,000,000	1,545,629	52
Inclusion Fees	6,422	6,422	30,000	23,578	79
Interest on Investments	1,646	6,761	18,000	11,239	62
Transfer from Reserve	0	0	0	0	0
Total Miscellaneous Revenue	1,156,942	1,474,836	3,063,000	1,580,446	52
Total Revenue	1,615,966	3,305,030	8,575,000	5,269,970	61

Administration Expense	2016 <u>April</u>	2016 <u>Year to Date</u>	2016 <u>Approved Budget</u>	2016 <u>Available</u>	2016 <u>% Available</u>
Payroll & Employee Benefits					
Salaries	85,398	344,622	1,233,000	888,378	72
Overtime	1,017	7,799	45,000	37,201	83
FICA-Admn	5,330	21,775	76,500	54,725	72
Medicare-Admin	1,247	5,092	18,000	12,908	72
401K Contributions	6,114	24,236	92,500	68,264	74
Worker's Compensation Insurance	1,349	3,078	30,000	26,922	90
Health Insurance	21,911	77,609	275,000	197,391	72
Total	122,366	484,211	1,770,000	1,285,789	73
Office Supplies	0	563	5,000	4,437	89
Telephone	1,139	5,392	22,000	16,608	75
Business Expenses	1,188	6,292	45,000	38,708	86
Bank Service Fees - Admin	0	255	5,000	4,745	95
Legal Counsel	160	2,717	40,000	37,283	93
Education	897	5,410	25,000	19,590	78
Audit & Accounting	0	0	9,000	9,000	100
Legal Publications	204	3,110	7,000	3,890	56
Board Members	500	2,000	6,000	4,000	67
Elections	0	167	8,000	7,833	0
Computer Expenses	949	15,733	25,000	9,267	37
Copy Machine & Supply	0	812	1,000	188	19
Postage & Meter Rent	2,134	3,720	13,000	9,280	71
Insurance - General	9,438	42,651	151,000	108,349	72
Insurance - Deductible	0	0	1,000	1,000	100
Engineering	0	9,228	30,000	20,772	69
Tools	0	153	3,500	3,347	96
Radios	0	0	0	0	0
Vehicle Expense	0	0	1,000	1,000	100
Dues & Memberships	0	1,688	7,000	5,312	76
Safety	828	1,534	7,000	5,466	78
Summit Water Quality	0	16,111	15,000	(1,111)	(7)
Building Maintenance	1,174	7,109	20,000	12,891	64
Employee Housing Maintenance	0	836	20,000	19,164	96
Employee Housing Utilities	690	2,128	5,000	2,872	57
Total Administration	141,667	611,820	2,241,500	1,629,680	73
Iowa Hill Plant Expenses					
Utilities					
Gas	1,272	7,770	15,000	7,230	48
Electric	4,237	10,489	185,000	174,511	94
Freight	107	1,039	10,000	8,961	90
Equipment Repairs	247	8,545	60,000	51,455	86
Chemicals	0	0	125,000	125,000	100
Supplies	102	4,023	9,000	4,977	55
Contracted Repairs	14,742	37,672	20,000	(17,672)	(88)
Laboratory Supplies	1,974	7,095	15,000	7,905	53
Biomonitoring	0	0	10,000	10,000	0
Discharge Permit	0	0	8,000	8,000	100
Total Iowa Hill	22,681	76,633	457,000	380,367	83

	2016 <u>April</u>	2016 <u>Year to Date</u>	2016 <u>Approved Budget</u>	2016 <u>Available</u>	2016 <u>% Available</u>
Farmers Korner Expenses					
Utilities					
Gas	0	20,072	60,000	39,928	67
Electric	35,007	141,851	400,000	258,149	65
Freight	2,403	11,541	35,000	23,459	67
Equipment Repairs	184	7,189	60,000	52,811	88
Chemicals	15,857	106,729	350,000	243,271	70
Supplies	647	1,274	10,000	8,726	87
Contracted Repairs	9,915	19,015	30,000	10,985	37
Dumpster Charges	1,025	4,100	14,000	9,900	71
Biomonitoring	0	34	7,000	6,966	100
Discharge Permit	1,671	1,671	20,000	18,329	92
Composting	9,015	47,132	110,000	62,868	57
Site Monitoring	896	3,122	30,000	26,878	90
Sludge Hauling Costs	0	21,375	75,000	53,625	72
State Health Fees	0	0	2,500	2,500	100
Total Farmers Korner	76,620	385,105	1,203,500	818,395	68
South Blue Expenses					
Utilities					
Gas	0	1,161	10,000	8,839	88
Electric	0	0	22,000	22,000	100
Equipment Repairs	0	610	1,500	890	59
Supplies	0	79	2,000	1,921	96
Discharge Permit	0		5,000	5,000	100
Site Monitoring	0		1,500	1,500	100
Total South Blue	0	1,850	42,000	40,150	96
Collection Expenses					
Utilities	1,840	6,490	28,000	21,510	77
Vehicle Expense	0	20,761	35,000	14,239	41
Line Cleaner Expenses	190	190	2,000	1,810	91
Manhole Repairs/Line Repairs	9,392	28,820	120,000	91,180	76
Equipment Repairs	616	3,463	9,000	5,537	62
CCTV Expense	477	1,084	3,500	2,416	69
Total Collection	12,515	60,808	197,500	136,692	69
Total Operating Expenditures	253,483	1,134,366	4,099,500	2,965,134	293
Net Cash from Operations	205,541	695,828	1,412,500	716,672	
Replacement Capital					
Administration	0	0	30,000	30,000	100
Plant:					
IH	12,636	12,636	305,000	292,364	96
FK	3,327	3,327	478,000	474,673	99
South Blue	0	0	50,000	50,000	100
Collection			1,900,000	1,900,000	100
Misc.	8,046	8,046			
Vehicle	0	46,442	40,000	(6,442)	(16)
Total Replacement Capital	24,009	70,451	2,803,000	2,740,595	98
Non Operating Expenses					
Bond Principal	0	236,438	1,033,181	796,743	77
Bond Interest	63,444	205,971	284,590	78,619	28
Total Non Operating	63,444	442,409	1,317,771	875,362	66

April Financial Statement Cont.

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	<u>2016 April</u>	<u>2016 Year to Date</u>	<u>2016 Approved Budget</u>	<u>2016 Available</u>	<u>2016 % Available</u>
Capital Outlay					
Plant:					
IH	0	0	435,000	435,000	100
FK	0	0	320,000	320,000	100
South Blue	0	3,800	500,000	496,200	99
Collection	4,185	9,725	874,000	864,275	99
Administration	0	0	0	0	#DIV/0!
Total Capital Outlay	<u>4,185</u>	<u>13,525</u>	<u>2,129,000</u>	<u>2,115,475</u>	<u>99</u>
Total Expenses	<u>345,121</u>	<u>1,662,601</u>	<u>10,349,271</u>	<u>8,686,670</u>	<u>84</u>
Total Revenue - Total Expenses	<u>1,270,845</u>	<u>1,642,429</u>	<u>(1,774,271)</u>		

Upper Blue Sanitation District
Comparative Financial Statement-UNAUDITED DRAFT
April 30, 2016 vs. April 30, 2015

	2016 <u>April</u>	2015 <u>April</u>	2016 <u>Year To Date</u>	2015 <u>Year to Date</u>	Increase <u>(Decrease)</u>
Operating Revenue					
Sewer User Fees	447,908	444,842	1,801,276	1,775,814	25,462
Tap Inspection Fees	1,500	1,400	2,600	2,900	(300)
Miscellaneous Revenue	0	500	123	9,333	(9,210)
Camper Dump Fees	0	0	164	0	164
Late Fees	(234)	152	9,481	(938)	10,419
Line Extension Fees	7,950	20,537	7,950	36,207	(28,257)
Rental Income	1,900	3,300	8,600	13,200	(4,600)
Total Operating Revenue	459,024	470,731	1,830,194	1,836,516	(6,322)
Miscellaneous Revenue					
Interest on Loan Payments	2,985	2,690	7,282	7,344	(62)
Plant Investment Fees	1,145,889	388,643	1,454,371	1,922,365	(467,994)
Inclusion Fees	6,422	26,589	6,422	503,491	(497,069)
Interest on Investments	1,646	1,071	6,761	4,774	1,987
Transfer from Reserve	0	0	0	0	0
Total Miscellaneous Reven	1,156,942	418,993	1,474,836	2,437,974	(963,076)
Total Revenue	1,615,966	889,724	3,305,030	4,274,490	(969,460)

Administration Expense	2016 <u>April</u>	2015 <u>April</u>	2016 <u>Year to Date</u>	2015 <u>Year to Date</u>	Increase <u>(Decrease)</u>
Payroll & Employee Benefits					
Salaries	85,398	84,457	344,622	327,126	17,496
Overtime	1,017	3,182	7,799	9,624	(1,825)
FICA-Admn	5,330	5,409	21,775	20,783	992
Medicare-Admin	1,247	1,265	5,092	4,861	231
401K Contributions	6,114	6,036	24,236	24,057	179
Worker's Compensation Insu	1,349	1,327	3,078	647	2,431
Health Insurance	21,911	20,009	77,609	80,727	(3,118)
Total	122,366	121,685	484,211	467,825	16,386
Office Supplies	0	288	563	1,195	(632)
Telephone	1,139	1,940	5,392	5,534	(142)
Business Expenses	1,188	3,987	6,292	13,912	(7,620)
Bank Service Fees - Admin	0	0	255	1	254
Legal Counsel	160	5,613	2,717	13,090	(10,373)
Education	897	366	5,410	4,829	581
Audit & Accounting	0	0	0	0	0
Legal Publications	204	1,500	3,110	1,684	1,426
Board Members	500	500	2,000	2,000	0
Elections	0	0	167	0	167
Computer Expenses	949	662	15,733	5,552	10,181
Copy Machine & Supply	0	0	812	0	812
Postage & Meter Rent	2,134	2,073	3,720	5,125	(1,405)
Insurance - General	9,438	11,858	42,651	47,374	(4,723)
Insurance - Deductible	0	0	0	0	0
Engineering	0	0	9,228	6,630	2,598
Tools	0	27	153	1,720	(1,567)
Radios	0	0	0	0	0
Vehicle Expense	0	0	0	0	0
Dues & Memberships	0	187	1,688	2,763	-1075
Safety	828	181	1,534	1,569	(35)
Summit Water Quality	0	0	16,111	15,832	279
Building Maintenance	1,174	904	7,109	7,816	(707)
Employee Housing Maintena	0	0	836	1,168	(332)
Employee Housing Utilities	690	699	2,128	2,187	(59)
Total Administration	141,667	152,470	611,820	607,806	1,416
Iowa Hill Plant Expenses					
Utilities					
Gas	1,272	1,262	7,770	6,123	1,647
Electric	4,237	2,364	10,489	9,840	649
Freight	107	541	1,039	892	147
Equipment Repairs	247	0	8,545	5,013	3,532
Chemicals	0	0	0	0	0
Contracted Repairs	102	7,154	4,023	11,319	(7,296)
Laboratory Supplies	14,742	1,292	37,672	8,424	29,248
Biomonitoring	1,974	0	7,095	0	7,095
Discharge Permit	0	0	0	0	0
Supplies	0	388	0	1,809	(1,809)
Total Iowa Hill	22,681	13,001	76,633	43,420	35,022

April Comparative Statement Cont.

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	2016 <u>April</u>	2015 <u>April</u>	2016 <u>Year to Date</u>	2015 <u>Year to Date</u>	Increase <u>(Decrease)</u>
Farmers Korner					
Utilities					
Gas	0	4,996	20,072	24,849	(4,777)
Electric	35,007	37,936	141,851	161,227	(19,376)
Freight	2,403	3,872	11,541	14,288	(2,747)
Equipment Repairs	184	435	7,189	9,137	(1,948)
Chemicals	15,857	33,875	106,729	205,124	(98,395)
Supplies	647	535	1,274	7,461	(6,187)
Contracted Repairs	9,915	2,300	19,015	11,691	7,324
Dumpster Charges	1,025	1,025	4,100	4,100	0
Biomonitoring	0	0	34	1,423	(1,389)
Discharge Permit	1,671	0	1,671	0	1,671
Composting	9,015	14,171	47,132	49,119	(1,987)
Site Monitoring	896	2,362	3,122	11,980	(8,858)
Sludge Hauling Costs	0	7,650	21,375	28,575	(7,200)
State Health Fees	0	0	0	0	0
Total Farmers Korner	76,620	109,157	385,105	528,974	(143,869)
South Blue Expenses					
Utilities					
Gas	0	0	1,161	0	
Electric	0	0	0	0	
Equipment Repairs	0	0	610	0	
Supplies	0	0	79	0	
Discharge Permit	0	0		0	
Site Monitoring	0	0		0	
Total South Blue	0	0	1,850	0	
Collection Expenses					
Utilities	1,840	1,745	6,490	6,923	(433)
Vehicle Expense	0	1,953	20,761	5,761	15,000
Line Cleaner Expenses	190	89	190	647	(457)
Manhole Repairs/Line Repai	9,392	25,739	28,820	80,186	(51,366)
Equipment Repairs	616	237	3,463	6,019	(2,556)
CCTV Expense	477	0	1,084	99	985
Total Collection	12,515	29,763	60,808	99,635	(38,827)
Total Operating Expenditur	253,483	304,391	1,134,366	1,279,835	(146,258)
Net Cash from Operations	205,541	166,340	695,828	556,681	139,147
Replacement Capital					
Administration	0	0	0	33,464	(33,464)
Plant					
IH	12,636	0	12,636	0	12,636
FK	3,327	76,797	3,327	76,797	(73,470)
Upper Blue	0	0	0	0	0
Collection					
Misc	8,046	75,737	8,046	75,737	(67,691)
Vehicle	0	0	46,442	0	46,442
Total Replacement Capital	24,009	152,534	70,451	185,998	(115,547)
Non Operating Expenses					
CWRPDA Loan Principal	0	0	236,438	230,523	5,915
Loan Interest	63,444	0	205,971	158,211	47,760
Total Non Operating	63,444	0	442,409	388,734	53,675

April Comparative Statement Cont.

Pg. 4

	<u>2016</u> <u>April</u>	<u>2015</u> <u>April</u>	<u>2016</u> <u>Year to Date</u>	<u>2015</u> <u>Year to Date</u>	<u>Increase</u> <u>(Decrease)</u>
Capital Outlay					
Plant-IH-CO	0	0	0	0	0
Plant-FK-CO	0	0	0	0	-
Plant-South Blue-CO	0	0	3,800	0	3,800
Collection	4,185	0	9,725	9,988	(263)
Administration	0	0	0	0	0
Total Capital Outlay	4,185	0	13,525	9,988	3,537
Total Expenses	345,121	456,925	1,662,601	1,864,555	(204,593)
Revenue Less Expenses	1,270,845	432,799	1,642,429	2,409,935	(767,506)

CAPITAL 2016

	Current Month	Year To Date	Budget
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FARMERS KORNER - REPLACEMENT**10-85-8524**

Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$75,000.00
Polymer System	\$3,327.00	\$3,327.00	
Telemetry Scada	\$0.00	\$0.00	\$20,000.00
South Plant Blower Soft Starts	\$0.00	\$0.00	\$33,000.00
Filter Modification	\$0.00	\$0.00	\$105,000.00
D7 Centrifuge Drives	\$0.00	\$0.00	\$125,000.00
South Plant Backwash Pumps Rebuild	\$0.00	\$0.00	\$70,000.00
TOTAL	\$3,327.00	\$3,327.00	\$428,000.00

FARMERS KORNER - NEW**10-95-9540**

Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$100,000.00
Telemetry Scada	\$0.00	\$0.00	\$120,000.00
Odor Control Connection North & South Plants	\$0.00	\$0.00	\$100,000.00
TOTAL	\$0.00	\$0.00	\$320,000.00

IOWA HILL - REPLACEMENT**10-85-8522**

Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$250,000.00
Generator	\$12,635.76	\$12,635.76	
Floor Repair	\$0.00	\$0.00	\$30,000.00
Turbidity/PH Meter Replacement	\$0.00	\$0.00	\$25,000.00
TOTAL	\$12,635.76	\$12,635.76	\$305,000.00

IOWA HILL - NEW**10-95-9510**

Design Nitrogen Removal	\$0.00	\$0.00	\$300,000.00
Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$100,000.00
Telemetry Scada	\$0.00	\$0.00	\$20,000.00
Composite Samplers	\$0.00	\$0.00	\$15,000.00
TOTAL	\$0.00	\$0.00	\$435,000.00

SOUTH BLUE - REPLACEMENT**10-85-8526**

Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$50,000.00
TOTAL	\$0.00	\$0.00	\$50,000.00

SOUTH BLUE - NEW**10-95-9590**

Plant Expansion	\$0.00	\$3,800.00	\$500,000.00
TOTAL	\$0.00	\$3,800.00	\$500,000.00

COLLECTION - REPLACEMENT**10-85-8530**

Manholes/Liftstations	\$0.00	\$0.00	\$200,000.00
Miscellaneous Line Extensions	\$0.00	\$0.00	\$100,000.00
Infiltration/Inflow	\$0.00	\$0.00	\$100,000.00
Warriors Mark/South Blue	\$0.00	\$0.00	\$250,000.00
Vehicle Replacement	\$0.00	\$46,441.69	\$40,000.00
Town of Breck Repairs	\$0.00	\$0.00	\$250,000.00
Main Interceptor Cleaning/Inspection	\$8,046.07	\$8,046.07	\$1,000,000.00
TOTAL	\$8,046.07	\$54,487.76	\$1,940,000.00

COLLECTION - NEW**10-95-9520**

Miscellaneous Line Extension	\$4,185.00	\$9,725.00	\$850,000.00
TV Camera Software/Locator	\$0.00	\$0.00	\$12,000.00
4" Push Camera	\$0.00	\$0.00	\$12,000.00
TOTAL	\$4,185.00	\$9,725.00	\$874,000.00

VEHICLE - RC**10-85-8550**

	\$0.00	\$0.00	\$0.00
TOTAL	\$0.00	\$0.00	\$0.00

CAPITAL 2015 (Page 2)

	Current Month	Year To Date	Budget
ADMINISTRATION - REPLACEMENT			
10-85-8510			
Replace Carpet	\$0.00	\$0.00	\$20,000.00
Computers	\$0.00	\$0.00	\$10,000.00
TOTAL	\$0.00	\$0.00	\$30,000.00
ADMINISTRATION - NEW			
10-95-9580			
	\$0.00	\$0.00	\$0.00
TOTAL	\$0.00	\$0.00	\$0.00
GRAND TOTALS	\$28,193.83	\$83,975.52	\$4,882,000.00

UPPER BLUE SANITATION DISTRICT
CERTIFICATES OF DEPOSIT
2016

	<u>Centennial</u>	<u>TOTAL</u>
Bal. Forward January 1, 2016	\$2,001,565.48	\$2,001,565.48
Purchase		
January Interest	\$345.44	\$345.44
Redemption		
Balance January 31, 2016	\$2,001,910.92	\$2,001,910.92
Purchase		
February Interest	\$357.04	\$357.04
Redemption		
Balance February 29, 2016	\$2,002,267.96	\$2,002,267.96
March Interest	\$334.04	\$334.04
Redemption		
Balance March 31, 2016	\$2,002,602.00	\$2,002,602.00
April Interest	\$357.16	\$357.16
Redemption		
Balance April 30, 2016	\$2,002,959.16	\$2,002,959.16
May Interest		
Redemption		
Balance May 31, 2016		
June Interest		
Purchase		
Redemption		
Balance June 30, 2016		
July Interest		
Purchase		
Redemption		
Balance July 31, 2016		
August Interest		
Purchase		
Interest Paid		
Redemption		
Balance August 31, 2016		
September Interest		
Purchase		
Redemption		
Balance September 30, 2016		
October Interest		
Purchase		
Redemption		
Balance October 31, 2016		
November Interest		
Redemption		
Purchase		
Balance November 30, 2016		
December Interest		
Redemption		
Purchase		
Balance December 31, 2016		

DATE: May 4, 2016

TO: Andrew Carlberg, District Manager

FROM: Earl Picard, Chief Plant Operator

SUBJECT: Treatment plant operations for April, 2016.

1. Total influent flow for the Upper Blue Treatment Facilities was 53.0 million gallons for the month of April. The flow for the previous April was 53.3 million gallons. There was a .3 million gallon decrease (.6%).
2. Solids loading at was down for April from 99843# to 53806#, (46.1% decrease).
3. We are discharging good water that meets all discharge permit requirements. The phosphorus discharge concentration for April is at 0.011 mg/l (ppm).

Earl

cc: file

PLANT STATISTICS - FARMERS KORNER

MONTH	FLOW (MG)			PHOS (LBS)			INF SS (LBS)			SLUDGE (TONS)		
	2014	2015	2016	2014	2015	2016	2014	2015	2016	2014	2015	2016
JAN	54.9	54.7	57.4	3.2	4.3	5.3	74790	77471	63185	59.9	68.6	61.8
FEB	50.0	52.3	55.0	6.7	3.2	8.4	79210	84259	87505	61.0	65.6	65.4
MAR	60.4	63.7	60.2	10.6	6.5	12.0	86743	112427	81505	69.0	88.6	97.4
APR	64.2	53.3	53.0	6.4	3.4	3.9	82592	99843	53806	21.1	89.6	46.3
MAY	80.3	59.1		5.0	2.7		94940	104569		52.7	22.6	
JUN	61.0	59.6		3.4	4.2		75395	93574		58.0	59.2	
JUL	52.9	54.9		7.8	2.8		54666	76291		57.7	71.6	
AUG	50.0	48.0		5.8	4.0		93034	53667		38.3	34.4	
SEP	38.7	37.0		3.4	2.0		41996	34245		41.0	50.4	
OCT	38.4	34.9		4.6	2.2		61870	46605		57.0	41.8	
NOV	38.7	37.7		4.0	3.0		55194	82810		25.3	38.2	
DEC	47.8	54.2		6.8	5.0		62375	68079		65.5	67.3	
TOTAL	637.3	609.4	225.6	67.7	43.2	29.6	862805	933840	286001	606.4	697.7	270.9

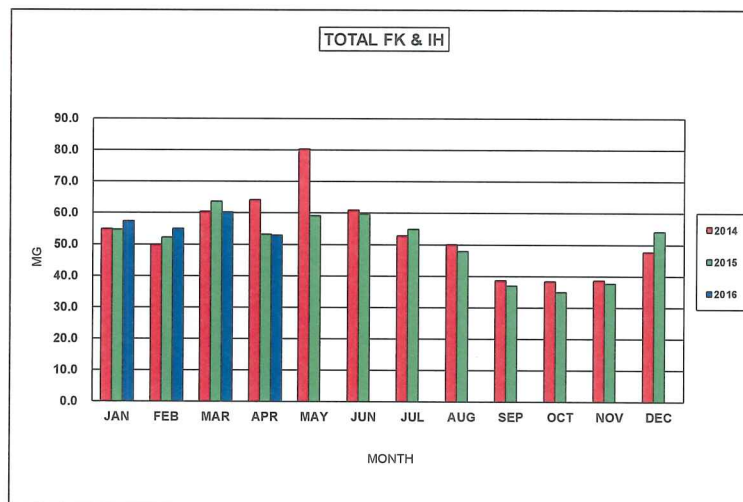
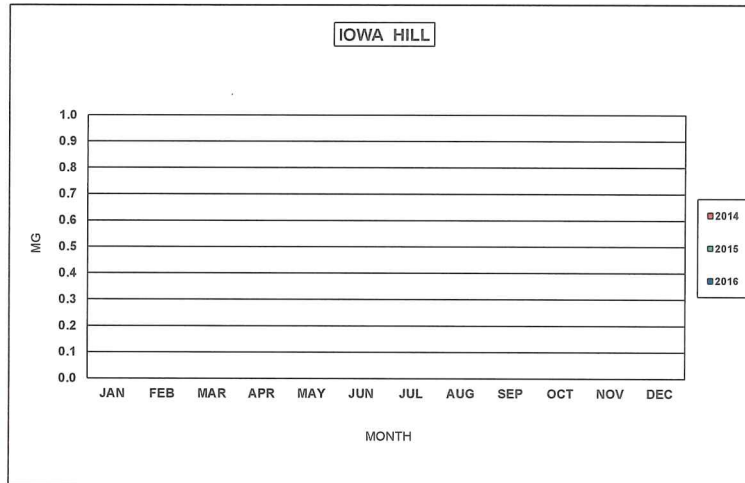
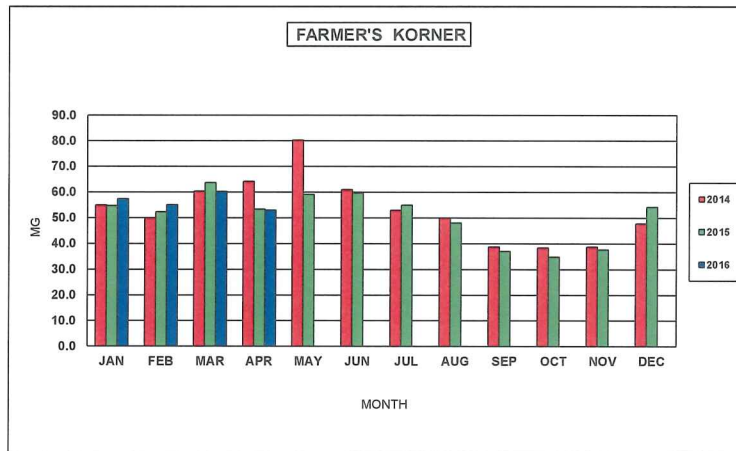
PLANT STATISTICS - IOWA HILL

MONTH	EFF FLOW (MG)			EFF PHOS (LBS)			INF SS (LBS)		
	2014	2015	2016	2014	2015	2016	2014	2015	2016
JAN	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
FEB	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
MAR	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
APR	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
MAY	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
JUN	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
JUL	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
AUG	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
SEP	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
OCT	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
NOV	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
DEC	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0

PLANT STATISTICS - TOTAL

MONTH	EFF FLOW (MG)			EFF PHOS (LBS)			INF SS (LBS)			SLUDGE (TONS)		
	2014	2015	2016	2014	2015	2016	2014	2015	2016	2014	2015	2016
JAN	54.9	54.7	57.4	3.2	4.3	5.3	74790	77471	63185	59.9	68.6	61.8
FEB	50.0	52.3	55.0	6.7	3.2	8.4	79210	84259	87505	61.0	65.6	65.4
MAR	60.4	63.7	60.2	10.6	6.5	12.0	86743	112427	81505	69.0	88.6	97.4
APR	64.2	53.3	53.0	6.4	3.4	3.9	82592	99843	53806	21.1	89.6	46.3
MAY	80.3	59.1	0.0	5.0	2.7	0.0	94940	104569	0	52.7	22.6	0.0
JUN	61.0	59.6	0.0	3.4	4.2	0.0	75395	93574	0	58.0	59.2	0.0
JUL	52.9	54.9	0.0	7.8	2.8	0.0	54666	76291	0	57.7	71.6	0.0
AUG	50.0	48.0	0.0	5.8	4.0	0.0	93034	53667	0	38.3	34.4	0.0
SEP	38.7	37.0	0.0	3.4	2.0	0.0	41996	34245	0	41.0	50.4	0.0
OCT	38.4	34.9	0.0	4.6	2.2	0.0	61870	46605	0	57.0	41.8	0.0
NOV	38.7	37.7	0.0	4.0	3.0	0.0	55194	82810	0	25.3	38.2	0.0
DEC	47.8	54.2	0.0	6.8	5.0	0.0	62375	68079	0	65.5	67.3	0.0
TOTAL	637.3	609.4	225.6	67.7	43.2	29.6	862805	933840	286001	606.4	697.7	270.9

FACILITY FLOW



To: Andrew Carlberg – District Manager
From: Wally Esquibel – Collection Systems Foreman
Subject: Collection System Report for April 2016
Date: May 5, 2016

1. No backups reported for the month of April
2. We have started our trunk line sewer cleaning and CCTVing project, all is good so far
3. District Personal are working on infiltration and manhole repairs
4. We continue to monitor all lift stations
5. Locates, Service line inspection are up-to-date.

MANAGER REPORT

May 2016

- 1) **Main Interceptor cleaning project.** This project is proceeding smoothly with 1/3 of the interceptor having been cleaned. So far we have not encountered any major problems
- 2) **Distillery Waste.** We continue to work on analyzing the effects of the proposed discharge and several pretreatment options.
- 3) **Blue River Line Extensions.** We are finalizing the design for extensions along Hwy. 9 in the leap Year subdivision.
- 4) **Brewery Waste.** We are working with the local Breweries on their pretreatment programs to ensure compliance.
- 5) **Review of effects of lining the Blue River.** I have received a letter proposal for the study of the effects of additional metals in the Blue River on our permits. After review of the proposal I don't believe that we want to spend the proposed cost of \$55,000.00. I will try to limit the scope to only to a cursory review to give us a general idea. Hopefully by the meeting I can make a recommendation.