

**Upper Blue Sanitation District**  
**Board of Directors Meeting**  
**Thursday November 13, 2014 @ 5:30 PM**

**I. ROLL CALL:**

Mr. Michael Turek called the meeting of the Upper Blue Sanitation District Board of Directors to order at 5:30 PM. Mr. Allyn Mosher, Mr. Michael Turek, Mrs. Patricia Theobald and Mr. Barrie Stimson answered "present" at roll call.

Mr. Andrew Carlberg and Mrs. Marjorie Borsina attended as well.

**II. MINUTES:**

October 8, 2014 minutes: Mrs. Theobald made a motion to approve the October 8, 2014 Board of Directors meeting minutes. Mr. Stimson seconded the motion. The motion was passed unanimously by the Board.

**III. PUBLIC HEARINGS:** None

**IV. PUBLIC COMMENT:** None

D. Appeal of Manager's Decision – Fuller Placer Subdivision – Service Lines (Including attachments from Board packet)

Mr. Turek recommended that the Board move New Business item (D) the Appeal of the Manager's Decision – Fuller Placer Subdivision service lines up in the meeting. Mr. Turek then removed himself from the meeting since he had done some excavating work for the original developer of the Fuller Placer Subdivision.

Mr. Kenny Wyatt the property owner of 0037 Mary's Ridge Lane in the Fuller Placer Subdivision and Mr. Mark Hogan, the current Architect and Architect for the original Developer of Fuller Placer Subdivision introduced themselves. Mr. Wyatt said that he purchased the property located at 0037 Mary's Ridge Lane in the Fuller Placer Subdivision in July 2014 and started construction of a new residence in August 2014. During that process they discovered that the sewer service line had not been installed, which was supposed to have been done by the developer of Fuller Placer Subdivision. Mr. Wyatt said that he purchased the lot under the pre-disposition that the sewer service line had been installed by the developer of Fuller Placer Subdivision. Since the sewer service line was not installed by the developer Mr. Wyatt will now have to pay approximately \$40,000 for the sewer service line to be installed. Mr. Wyatt asked the District to construct the sewer service line for his property or reimburse him \$23,268 for the Plant Investment Fee he paid to the District.

Mrs. Theobald responded to Mr. Wyatt by stating that it is the District's responsibility to provide the installation of main sewer lines to the lot line only, which was done. Also, it is not the District's responsibility to provide the sewer service line from the main sewer line to the residence. The District cannot guarantee that every service line is installed and therefore relies on representations from the Developer, Architect and Engineer. The developer apparently never made disclosures that the proposed plans in the SIA were not completed. In addition, the District is not part of the SIA. The Board concurred with Mrs. Theobald.

Mr. Wyatt referred to a letter sent from a representative of the District to the developer in 1998. Mr. Wyatt said that the District's letter was used to relieve the Developer of his legal responsibilities to build the sewer service line.

Mrs. Theobald responded that the language in the District's letter to the developer stated that the District would allow lift stations to be connected to the sewage collection system. The language in the letter does not relieve the developer of his responsibilities, especially responsibilities that are outside the legal control of the District. Furthermore, the District does

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not have the authority to over-ride the County SIA, that can only be done by the County Commissioners.

Mr. Hogan said that BHH drew the architecture from “per plan”, not from an as built.

Mr. Wyatt asked the Board if it was standard practice for the District to copy the County Planner on any correspondence. The Board deferred to Mr. Carlberg, who said that it is common practice for the District to copy another party upon request. Mr. Carlberg added that the District was not contacted by anyone prior to the purchase of the property or prior to the bid for construction as to the location of any service lines. If the District had been contacted, the District would have said that the property did have access to sewer service at the main sewer line.

Mrs. Theobald made a motion to uphold the Manager’s decision that the District is not a party to the County’s SIA and therefore cannot change the requirements of the developer as outlined in the SIA; and that the District will not refund the Plant Investment Fee or install the sewer service line at 0037 Mary’s Ridge Lane in the Fuller Placer Subdivision. Mr. Mosher seconded the motion. The motion was passed unanimously by all the Board members present in the room.

At 6:12 PM Mr. Stimson called for a short recess of the Board meeting.

At 6:14 PM Mr. Turek continued the Board meeting.

**V. BILLS:**

The bills were reviewed and discussed by the Board of Directors.

Mr. Mosher made a motion to approve the bills as submitted. Mrs. Theobald seconded the motion. Mr. Turek asked the Board for a roll call and the motion was passed unanimously by the Board.

**VI. FINANCIAL REPORT:**

The Financial report was discussed by the Board of Directors.

**VII. MONTHLY REPORTS:**

**A. Plant and Collection:**

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

The Collection report stated that District personnel, to date, have jet cleaned 29 miles of sewer main lines and 9 individual lift stations.

**B. Manager Report:**

The Manager’s report was discussed by the Board of Directors.

**-Sewer Service to Blue Rock Springs:**

Mr. Carlberg reported that the Blue Rock Springs sewer line extension is now 95% complete. Outstanding issues are landscaping, additional road base and installation of the lift station pumps. Mr. Carlberg said that the District is not going to turn on three properties lift stations this year in order to prevent any freeze issues. Therefore, the District will pump the three lift stations all winter.

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**-Town of Breckenridge Water Rights:**

Mr. Carlberg reported that the Town of Breckenridge and the CWCB could not reach an agreement on the location of the lower terminus of the minimum stream flow reach.

Therefore, the water right case will go to court in the spring. Mr. Carlberg reminded the Board that the District's issue is the relocation of the point of measurement of the minimum stream flow, not necessarily the definition of the terminus. If the point of measurement is changed the Town and County can reopen the District's water rights case and re-litigate all of the issues. The District has asked the Town if they would agree not to reopen the case and they would not agree. Therefore, the District must continue to stay in the case which will require budgeting additional funds for legal counsel.

The Board discussed and asked Andy to get a statement from the Engineers on what the effect would be on the District and what additional changes the District would have to make if the Town of Breckenridge puts a water plant downstream from the District's sanitary sewer plant.

**-Iowa Hill Nutrient Regulations:**

Mr. Carlberg recapped that the Board reviewed at the last meeting the estimated cost to expand Iowa Hill in order to meet the new nutrient regulations would be \$28 million dollars within the next 10 years. It was because of this estimated cost by Hatch Mott that the Board decided to have a rate study conducted by Raftelis Financial Consultants, Inc. Mr. Carlberg said that he investigated other alternatives for meeting the nutrient regulations and suggested to the engineers that the District consider de-rating Iowa Hill from its current 1.5MGD capacity to .5MGD or 1MGD. The estimated cost savings for de-rating Iowa Hill to 1MGD capacity would be approximately 20 million dollars, which would reduce future plant investment fee and service rate increases.

**-2015 Draft Budget:**

Mr. Carlberg said that the Board has received the third draft of the 2015 budget in their Board book.

Mr. Carlberg said that during the work session the Board discussed the PIF study that was conducted by Raftelis Financial Consultants, Inc. Unfortunately, Raftelis could not make their presentation of the study due to inclement weather. The Board discussed the different options presented in the PIF study. The Board discussed the options for de-rating the Iowa Hill plant which would reduce the capital needed for additional nutrient regulations.

Therefore, the 2015 draft budget has been revised so that the District will not increase service fees by \$1.00 per month/per sfe and will not increase PIF's by an estimated 5%. The Board will approve the 2015 draft budget in a Public Hearing conducted during the December 2014 Board meeting.

**VIII. OLD BUSINESS:**

**IX. NEW BUSINESS:**

**C. PIF and Service Fee Evaluation of Nutrient Costs – Raftelis**

During the work session the Board discussed the PIF study that was conducted by Raftelis Financial Consultants, Inc. Unfortunately, Raftelis could not make their presentation of the study due to inclement weather. The Board discussed the different options presented in the PIF study. The Board discussed the options for de-rating the Iowa Hill plant which would reduce the capital needed for additional nutrient regulations. Therefore, the 2015 draft budget has been revised so that the District will not increase service fees by \$1.00 per month/per sfe and will not increase PIF's by an estimated 5%. The Board will approve the 2015 draft budget in a Public Hearing conducted during the December 2014 Board meeting.

**D. Appeal of Manger's Decision – Fuller Placer Subdivision – Service Lines**

Discussed by the Board earlier in the meeting.

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**E. 2015 Draft Budget**

Mr. Carlberg recapped that the Board discussed the 2015 draft budget at length during the work session and that the Board has reviewed the 2015 draft budget at the September, October and November Board meetings. The District has placed a notice regarding the 2015 budget in the newspaper and in the District's July Newsletter. The Board will approve the 2015 draft budget at the December Board meeting.

**F. Stan Miller, Inc. Pay Application #4**

Mr. Carlberg reported that Stan Miller, Inc. has submitted pay application #4 in the amount of \$292,960.04 for the Blue Rock Springs sewer line extension project. Mr. Carlberg said that the project is 95% complete with little conflict. The Stan Miller, Inc. pay application has been reviewed by staff and the Engineer. The Engineer and staff both recommend payment to Stan Miller, Inc. in the amount of \$292,960.04.

Mr. Stimson made a motion to approve payment of Stan Miller, Inc. pay application #4 in the amount of \$292,960.04. Mr. Mosher seconded the motion. Mr. Turek asked the Board for a roll call and the motion was passed unanimously by the Board.

**G. Aslan Construction Pay Request #3**

Mr. Carlberg reported that Aslan Construction, Inc. has submitted pay request #3 in the amount of \$132,782.92 for the Iowa Hill rehabilitation. Mr. Carlberg said that the project is moving along smoothly. The Aslan Construction, Inc. pay request has been reviewed by staff and the Engineer. The Engineer and staff both recommend payment to Aslan Construction, Inc. in the amount of \$132,782.92.


Mrs. Theobald made a motion to approve payment of the Aslan Construction, Inc. pay request #3 in the amount of \$132,782.92. Mr. Stimson seconded the motion. Mr. Turek asked the Board for a roll call and the motion was passed unanimously by the Board.

**H. Manager's Review – Material Distributed at September Meeting**

**X. CORRESPONDENCE:**

**XI. ADJOURN:**

Mr. Mosher made a motion to adjourn the meeting at 6:43 PM. Mrs. Theobald seconded the motion. The motion was passed unanimously by the Board.

  
Mr. Michael Turek, President  
Mr. Allyn T. Mosher, Secretary

# Memorandum

**To:** Andy Carlberg

**From:** Marjorie Borsina

**Date:** November 7, 2014

**Re:** Financial Update

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

-We have not received all of the November 2014 bills. Therefore, the November 2014 Financial Statements are a preliminary draft for your review.

*Marjorie*

Upper Blue Sanitation District  
Comparative Balance Sheet-UNAUDITED DRAFT  
October 31, 2014 and October 31, 2013

	<u>2014</u>	<u>2013</u>	<u>Increase</u> <u>(Decrease)</u>
<b><u>Current Assets:</u></b>			
Petty Cash	\$200	\$200	-
Checking-Wells Fargo Bank	14,206,848	11,670,213	2,536,635
Cash-Centennial Bank Money Market	251,302	250,384	918
ColoTrust Prime	3,640,166	3,639,934	232
Total Cash and Equivalents	18,098,516	15,560,731	2,537,785
Investments			
FK Construction Retainage Escrow	-	-	-
Cert. of Deposit & Treasuries	2,001,067	2,001,677	(610)
Total Investments	2,001,067	2,001,677	(610)
Other Current Assets			
Receivables-Utility + Spec. Assessments	141,058	145,402	(4,344)
Developer/Contractor Escrow	170,236	128,736	41,500
Interest Receivable & Market Adjustments	-	-	-
Notes Receivable	337,017	172,630	164,387
Prepaid Expenses	26,173	22,962	3,211
Loan Issuance Costs (Net)	-	-	-
Total Other Assets	674,484	469,730	204,754
<b>Total Current Assets:</b>	<b>20,774,067</b>	<b>18,032,138</b>	<b>2,741,929</b>
Property Plant and Equipment:			
Land	721,070	721,070	-
Easements	97,113	69,583	27,530
Sewer Lines	13,858,598	13,368,225	490,373
Treatment Plants	76,792,362	75,663,825	1,128,537
Office Equipment	210,830	210,830	-
Other Machines & Equipment	459,772	459,772	-
Autos & Trucks	877,370	821,984	55,386
IH Administration Building	138,162	-	138,162
Upper Blue System Costs	4,321,429	3,587,750	733,679
Telemetry	316,466	102,075	214,391
Employee Housing	1,038,191	1,038,191	-
Total Property Plant and Equipment :	98,831,363	96,043,305	2,788,058
<b>Less Accumulated Depreciation</b>	<b>(29,823,891)</b>	<b>(26,155,166)</b>	<b>(3,668,725)</b>
Net Property Plant and Equipment :	69,007,472	69,888,139	(880,667)
<b>Total Assets:</b>	<b>89,781,539</b>	<b>87,920,277</b>	<b>1,861,262</b>

**Liabilities**

	<u>2014</u>	<u>2013</u>	<u>Increase</u> <u>(Decrease)</u>
<b>Current Liabilities:</b>			
Accounts Payable	477,774	236,930	240,844
Construction/Developer Escrow	170,236	128,736	41,500
Earned Employee Benefits	120,992	121,784	(792)
Unearned User Fees	884,643	875,371	9,272
Interest Payable	143,799	155,577	(11,778)
Loan Payable (Current Portion)	941,170	913,365	27,805
Retainage Payable-Construction in Progress	11,610	-	11,610
Retainage Payable-Blue River	47,863	47,863	-
Employee Housing Deposit Payable	1,750	1,250	500
Total Current Liabilities:	2,799,837	2,480,876	318,961
<b>Long Term Liabilities:</b>			
Loan Payable	8,349,304	10,203,839	(1,854,535)
Total Long Term Liabilities:	8,349,304	9,290,474	(941,170)
Total Liabilities	11,149,141	11,771,350	(622,209)
<b>Net Assets</b>			
Invested in Capital Assets, Net of Related Debt	59,593,250	59,548,366	44,884
Unrestricted Net Assets	15,039,148	14,600,561	438,587
Unrestricted Net Assets - Nutrient Reserve	4,000,000	2,000,000	2,000,000
Total Contributed Capital	78,632,398	76,148,927	2,483,471
Total Liabilities and Equity	89,781,539	87,920,277	1,861,262

Upper Blue Sanitation District  
Monthly Financial Statement-UNAUDITED DRAFT  
October 31, 2014

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	2014	2014	2014	2014	2014
	October	Year To Date	Approved Budget	Uncollected	% Uncol/Col
<b>Operating Revenue</b>					
Sewer User Fees	442,322	4,401,915	5,240,000	838,085	16
Tap Inspection Fees	800	7,600	7,000	(600)	(9)
Miscellaneous Revenue	100	4,030	1,000	(3,030)	(303)
Camper Dump Fees	2,150	4,116	3,000	(1,116)	(37)
Late Fees	12,862	20,173	25,000	4,827	19
Line Extension Fees	7,350	74,310	25,000	(49,310)	(197)
Rental Income	3,250	35,500	45,000	9,500	21
<b>Total Operating Revenue</b>	<b>468,834</b>	<b>4,547,644</b>	<b>5,346,000</b>	<b>798,356</b>	<b>15</b>
<b>Miscellaneous Revenue</b>					
Interest on Loan Payments	3,555	11,503	9,000	(2,503)	(28)
Plant Investment Fees	246,971	3,239,548	700,000	(2,539,548)	(363)
Inclusion Fees	9,240	87,088	30,000	(57,088)	(190)
Interest on Investments	1,259	12,868	18,000	5,132	29
Transfer from Reserve	0	0	0	0	0
<b>Total Miscellaneous Revenue</b>	<b>261,025</b>	<b>3,351,007</b>	<b>757,000</b>	<b>(2,591,504)</b>	<b>(342)</b>
<b>Total Revenue</b>	<b>729,859</b>	<b>7,898,651</b>	<b>6,103,000</b>	<b>(1,795,651)</b>	<b>(29)</b>



Administration Expense	2014 <u>October</u>	2014 <u>Year to Date</u>	2014 <u>Approved Budget</u>	2014 <u>Available</u>	2014 <u>% Available</u>
<b>Payroll &amp; Employee Benefits</b>					
Salaries	83,162	866,546	1,177,000	310,454	26
Overtime	2,917	23,650	45,000	21,350	47
FICA-Admn	4,460	52,170	74,000	21,830	30
Medicare-Admin	1,241	12,828	19,000	6,172	32
401K Contributions	5,922	60,264	80,000	19,736	25
Worker's Compensation Insurance	1,677	18,757	19,000	243	1
Health Insurance	18,482	184,146	237,000	52,854	22
<b>Total</b>	<b>117,861</b>	<b>1,218,361</b>	<b>1,651,000</b>	<b>432,639</b>	<b>26</b>
Office Supplies	0	3,631	4,500	869	19
Telephone	1,321	14,935	17,000	2,065	12
Business Expenses	841	24,550	45,000	20,450	45
Bank Service Fees - Admin	241	513	5,000	4,487	90
Legal Counsel	2,063	63,367	50,000	(13,367)	(27)
Education	180	8,561	25,000	16,439	66
Audit & Accounting	0	8,300	9,000	700	8
Legal Publications	0	6,883	12,000	5,117	43
Board Members	500	5,000	6,000	1,000	17
Elections	0	0	15,000	15,000	100
Computer Expenses	945	17,438	25,000	7,562	30
Copy Machine & Supply	0	0	1,000	1,000	100
Postage & Meter Rent	1,777	12,769	13,000	231	2
Insurance - General	11,052	111,169	128,000	16,831	13
Insurance - Deductible	0	0	1,000	1,000	100
Engineering	0	18,268	60,000	41,732	70
Tools	0	2,422	3,500	1,078	31
Radios	0	0	0	0	0
Vehicle Expense	0	0	1,000	1,000	100
Dues & Memberships	0	3,365	7,000	3,635	52
Safety	0	6,200	5,000	(1,200)	(24)
Summit Water Quality	0	14,021	15,000	979	7
Building Maintenance	712	12,153	30,000	17,847	59
Employee Housing Maintenance	60	4,848	20,000	15,152	76
Employee Housing Utilities	660	4,107	5,000	893	18
<b>Total Administration</b>	<b>138,213</b>	<b>1,560,861</b>	<b>2,154,000</b>	<b>593,139</b>	<b>28</b>
<b>Iowa Hill Plant Expenses</b>					
Utilities					
Gas	189	8,842	15,000	6,158	41
Electric	2,885	29,199	60,000	30,801	51
Freight	0	79	2,000	1,921	96
Equipment Repairs	180	13,968	60,000	46,032	77
Chemicals	0	0	10,000	10,000	100
Contracted Repairs	0	11,315	20,000	8,685	43
Laboratory Supplies	140	12,230	15,000	2,770	18
Biomonitoring	0	0	0	0	0
Discharge Permit	0	6,090	7,000	910	13
Supplies	189	578	3,000	2,422	81
<b>Total Iowa Hill</b>	<b>3,583</b>	<b>82,301</b>	<b>192,000</b>	<b>109,699</b>	<b>57</b>

	2014 <u>October</u>	2014 <u>Year to Date</u>	2014 <u>Approved Budget</u>	2014 <u>Available</u>	2014 <u>% Available</u>
<b>Farmers Korner Expenses</b>					
Utilities					
Gas	67	56,682	75,000	18,318	24
Electric	27,770	348,489	500,000	151,511	30
Freight	1,290	25,302	35,000	9,698	28
Equipment Repairs	0	65,483	60,000	(5,483)	(9)
Chemicals	17,723	314,973	375,000	60,027	16
Supplies	447	8,924	10,000	1,076	11
Contracted Repairs	753	35,585	15,000	(20,585)	(137)
Dumpster Charges	1,025	10,010	14,000	3,990	29
Biomonitoring	0	2,876	7,000	4,124	59
Discharge Permit	0	15,149	25,000	9,851	39
Composting	8,151	69,866	105,000	35,134	33
Site Monitoring	782	23,258	30,000	6,742	22
Sludge Hauling Costs	0	48,416	55,000	6,584	12
State Health Fees	0	0	2,500	2,500	100
<b>Total Farmers Korner</b>	<b>58,008</b>	<b>1,025,013</b>	<b>1,308,500</b>	<b>283,487</b>	<b>22</b>
<b>Collection Expenses</b>					
Utilities	1,732	20,180	25,000	4,820	19
Vehicle Expense	316	29,392	35,000	5,608	16
Line Cleaner Expenses	514	557	5,000	4,443	89
Manhole Repairs/Line Repairs	13,594	105,940	120,000	14,060	12
Equipment Repairs	3,605	12,280	9,000	(3,280)	(36)
CCTV Expense	0	5,403	3,500	(1,903)	(54)
<b>Total Collection</b>	<b>19,761</b>	<b>173,752</b>	<b>197,500</b>	<b>23,748</b>	<b>12</b>
<b>Total Operating Expenditures</b>	<b>219,565</b>	<b>2,841,927</b>	<b>3,852,000</b>	<b>1,010,073</b>	<b>118</b>
<b>Net Cash from Operations</b>	<b>249,269</b>	<b>1,705,717</b>	<b>1,494,000</b>	<b>(211,717)</b>	
<b>Replacement Capital</b>					
Administration	0	0	65,000	65,000	100
Plant:					
IH	0	177,633	445,000	267,367	60
FK	0	9,973	210,000	200,027	95
Upper Blue	0	0	25,000	25,000	100
Collection			550,000	550,000	100
Misc	0	47,941	0	(47,941)	0
Vehicle	0	152,833	425,000	272,167	64
<b>Total Replacement Capital</b>	<b>0</b>	<b>388,380</b>	<b>1,720,000</b>	<b>1,331,620</b>	<b>77</b>
<b>Non Operating Expenses</b>					
Bond Principal	0	941,170	941,170	(0)	(0)
Bond Interest	0	344,671	344,671	0	0
<b>Total Non Operating</b>	<b>0</b>	<b>1,285,841</b>	<b>1,285,841</b>	<b>(0)</b>	<b>(0)</b>

## October Financial Statement Cont.

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	<u>2014</u> <u>October</u>	<u>2014</u> <u>Year to Date</u>	<u>2014</u> <u>Approved Budget</u>	<u>2014</u> <u>Available</u>	<u>2014</u> <u>% Available</u>
<b>Capital Outlay</b>					
Plant:					
IH	0	34,485	85,000	50,515	59
FK	702	34,013	55,000	20,987	38
Upper Blue	0	0	40,000	40,000	100
Collection	372,503	1,153,505	1,500,000	346,495	23
Administration	0	0	10,000	10,000	100
<b>Total Capital Outlay</b>	<u>373,205</u>	<u>1,222,003</u>	<u>1,690,000</u>	<u>467,997</u>	<u>28</u>
<b>Total Expenses</b>	<u>592,770</u>	<u>5,738,151</u>	<u>8,547,841</u>	<u>2,809,690</u>	<u>33</u>
<b>Total Revenue - Total Expenses</b>	<u>137,089</u>	<u>2,160,500</u>	<u>(2,444,841)</u>		

Upper Blue Sanitation District  
Comparative Financial Statement-UNAUDITED DRAFT  
October 31, 2014 vs. October 31, 2013

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	2014 <u>October</u>	2013 <u>October</u>	2014 <u>Year To Date</u>	2013 <u>Year to Date</u>	Increase <u>(Decrease)</u>
<b>Operating Revenue</b>					
Sewer User Fees	442,322	427,654	4,401,915	4,359,799	42,116
Tap Inspection Fees	800	100	7,600	7,000	600
Miscellaneous Revenue	100	0	4,030	7,804	(3,774)
Camper Dump Fees	2,150	1,079	4,116	7,085	(2,969)
Late Fees	12,862	(8,673)	20,173	29,007	(8,834)
Line Extension Fees	7,350	0	74,310	59,559	14,751
Rental Income	3,250	3,750	35,500	37,500	(2,000)
<b>Total Operating Revenue</b>	<b>468,834</b>	<b>423,910</b>	<b>4,547,644</b>	<b>4,507,754</b>	<b>39,890</b>
<b>Miscellaneous Revenue</b>					
Interest on Loan Payments	3,555	1,097	11,503	8,787	2,716
Plant Investment Fees	246,971	42,861	3,239,548	1,691,490	1,548,058
Inclusion Fees	9,240	0	87,088	48,626	38,462
Interest on Investments	1,259	1,556	12,868	18,218	(5,350)
Transfer from Reserve	0	0	0	0	0
<b>Total Miscellaneous Revenue</b>	<b>261,025</b>	<b>45,514</b>	<b>3,351,007</b>	<b>1,767,121</b>	<b>1,581,170</b>
<b>Total Revenue</b>	<b>729,859</b>	<b>469,424</b>	<b>7,898,651</b>	<b>6,274,875</b>	<b>1,623,776</b>

Administration Expense	2014 October	2013 October	2014 Year to Date	2013 Year to Date	Increase (Decrease)
<b>Payroll &amp; Employee Benefits</b>					
Salaries	83,162	83,816	866,546	833,380	33,166
Overtime	2,917	2,087	23,650	24,928	(1,278)
FICA-Admin	4,460	4,434	52,170	51,306	864
Medicare-Admin	1,241	1,226	12,828	12,248	580
401K Contributions	5,922	6,147	60,264	61,050	(786)
Worker's Compensation Insu	1,677	1,373	18,757	14,894	3,863
Health Insurance	18,482	18,448	184,146	194,312	(10,166)
<b>Total</b>	<b>117,861</b>	<b>117,531</b>	<b>1,218,361</b>	<b>1,192,118</b>	<b>26,243</b>
Office Supplies	0	46	3,631	1,787	1,844
Telephone	1,321	1,211	14,935	12,671	2,264
Business Expenses	841	2,336	24,550	32,218	(7,668)
Bank Service Fees - Admin	241	0	513	0	513
Legal Counsel	2,063	5,656	63,367	29,964	33,403
Education	180	2,431	8,561	17,938	(9,377)
Audit & Accounting	0	0	8,300	8,100	200
Legal Publications	0	72	6,883	4,172	2,711
Board Members	500	500	5,000	5,000	0
Elections	0	0	0	0	0
Computer Expenses	945	1,064	17,438	21,801	(4,363)
Copy Machine & Supply	0	395	0	395	(395)
Postage & Meter Rent	1,777	2,001	12,769	9,235	3,534
Insurance - General	11,052	10,108	111,169	101,440	9,729
Insurance - Deductible	0	0	0	109	(109)
Engineering	0	3,025	18,268	69,744	(51,476)
Tools	0	108	2,422	2,422	0
Radios	0	0	0	0	0
Vehicle Expense	0	0	0	0	0
Dues & Memberships	0	0	3,365	3,609	(244)
Safety	0	209	6,200	3,783	2,417
Summit Water Quality	0	0	14,021	14,021	0
Building Maintenance	712	3,678	12,153	13,693	(1,540)
Employee Housing Maintena	60	0	4,848	16,275	(11,427)
Employee Housing Utilities	660	716	4,107	3,829	278
<b>Total Administration</b>	<b>138,213</b>	<b>151,087</b>	<b>1,560,861</b>	<b>1,564,324</b>	<b>(3,463)</b>
<b>Iowa Hill Plant Expenses</b>					
Utilities					
Gas	189	175	8,842	8,518	324
Electric	2,885	2,088	29,199	24,448	4,751
Freight	0	0	79	288	(209)
Equipment Repairs	180	0	13,968	362	13,606
Chemicals	0	0	0	0	0
Contracted Repairs	0	0	11,315	12,786	(1,471)
Laboratory Supplies	140	0	12,230	8,764	3,466
Biomonitoring	0	0	0	0	0
Discharge Permit	0	6,090	6,090	6,090	0
Supplies	189	61	578	418	160
<b>Total Iowa Hill</b>	<b>3,583</b>	<b>8,414</b>	<b>82,301</b>	<b>61,674</b>	<b>20,467</b>

## October Comparative Statement Cont.

Pg. 3

	2014 <u>October</u>	2013 <u>October</u>	2014 <u>Year to Date</u>	2013 <u>Year to Date</u>	Increase <u>(Decrease)</u>
<b>Farmers Korner</b>					
Utilities					
Gas	67	7,064	56,682	53,976	2,706
Electric	27,770	28,484	348,489	328,329	20,160
Freight	1,290	1,825	25,302	28,198	(2,896)
Equipment Repairs	0	1,391	65,483	56,680	8,803
Chemicals	17,723	22,809	314,973	333,051	(18,078)
Supplies	447	1,864	8,924	5,921	3,003
Contracted Repairs	753	0	35,585	9,397	26,188
Dumpster Charges	1,025	995	10,010	9,950	60
Biomonitoring	0	0	2,876	2,837	39
Discharge Permit	0	14,225	15,149	15,882	(733)
Composting	8,151	7,634	69,866	64,366	5,500
Site Monitoring	782	2,424	23,258	23,276	(18)
Sludge Hauling Costs	0	2,475	48,416	45,672	2,744
State Health Fees	0	0	0	0	0
<b>Total Farmers Korner</b>	<b>58,008</b>	<b>91,190</b>	<b>1,025,013</b>	<b>977,535</b>	<b>47,478</b>
<b>Collection Expenses</b>					
Utilities	1,732	1,324	20,180	18,091	2,089
Vehicle Expense	316	5,455	29,392	29,936	(544)
Line Cleaner Expenses	514	30	557	1,097	(540)
Manhole Repairs/Line Repai	13,594	5,342	105,940	82,669	23,271
Equipment Repairs	3,605	998	12,280	4,481	7,799
CCTV Expense	0	0	5,403	0	5,403
<b>Total Collection</b>	<b>19,761</b>	<b>13,149</b>	<b>173,752</b>	<b>136,274</b>	<b>37,478</b>
<b>Total Operating Expenditur</b>	<b>219,565</b>	<b>263,840</b>	<b>2,841,927</b>	<b>2,739,807</b>	<b>101,960</b>
<b>Net Cash from Operations</b>	<b>249,269</b>	<b>160,070</b>	<b>1,705,717</b>	<b>1,767,947</b>	<b>(62,230)</b>
<b>Replacement Capital</b>					
Administration	0	4,486	0	138,162	(138,162)
Plant					
IH	0	0	177,633	66,660	110,973
FK	0	10,562	9,973	187,307	(177,334)
Upper Blue	0	0	0	13,678	(13,678)
Collection					
Misc	0	71,202	47,941	28,351	19,590
Vehicle	0	0	152,833	0	152,833
<b>Total Replacement Capital</b>	<b>0</b>	<b>86,250</b>	<b>388,380</b>	<b>561,273</b>	<b>(172,893)</b>
<b>Non Operating Expenses</b>					
CWRPDA Loan Principal	0	0	941,170	913,365	27,805
Loan Interest	0	0	344,671	372,948	(28,277)
<b>Total Non Operating</b>	<b>0</b>	<b>0</b>	<b>1,285,841</b>	<b>1,286,313</b>	<b>(472)</b>

## October Comparative Statement Cont.

Pg. 4

	<u>2014</u> <u>October</u>	<u>2013</u> <u>October</u>	<u>2014</u> <u>Year to Date</u>	<u>2013</u> <u>Year to Date</u>	<u>Pg. 4</u> <u>Increase</u> <u>(Decrease)</u>
<b>Capital Outlay</b>					
Plant-IH-CO	0	0	34,485	0	34,485
Plant-FK-CO	702	4,203	34,013	57,287	(23,274)
Plant-South Blue-CO	0	0	0	9,309	(9,309)
Collection	372,503	112,640	1,153,505	182,684	970,821
Administration	0	0	0	0	0
<b>Total Capital Outlay</b>	<u>373,205</u>	<u>116,843</u>	<u>1,222,003</u>	<u>249,280</u>	<u>972,723</u>
<b>Total Expenses</b>	<u>592,770</u>	<u>466,933</u>	<u>5,738,151</u>	<u>4,836,673</u>	<u>901,318</u>
<b>Revenue Less Expenses</b>	<u>137,089</u>	<u>2,491</u>	<u>2,160,500</u>	<u>1,438,202</u>	<u>722,298</u>

Upper Blue Sanitation District  
Monthly Financial Statement-UNAUDITED DRAFT  
October 31, 2014

Revenue Over/Anticipated Over Budget  
Expenses Over/Anticipated Over Budget

	2014 <u>October</u>	2014 <u>Year To Date</u>	2014 <u>Approved Budget</u>	2014 <u>Uncollected</u>	2014 <u>% Uncol/Col</u>
<b>Operating Revenue</b>					
Sewer User Fees	442,322	4,401,915	5,240,000	838,085	16
Tap Inspection Fees	800	7,600	7,000	(600)	(9)
Miscellaneous Revenue	100	4,030	1,000	(3,030)	(303)
Camper Dump Fees	2,150	4,116	3,000	(1,116)	(37)
Late Fees	12,862	20,173	25,000	4,827	19
Line Extension Fees	7,350	74,310	25,000	(49,310)	(197)
Rental Income	3,250	35,500	45,000	9,500	21
<b>Total Operating Revenue</b>	<b>468,834</b>	<b>4,547,644</b>	<b>5,346,000</b>	<b>798,356</b>	<b>15</b>
<b>Miscellaneous Revenue</b>					
Interest on Loan Payments	3,555	11,503	9,000	(2,503)	(28)
Plant Investment Fees	246,971	3,239,548	700,000	(2,539,548)	(363)
Inclusion Fees	9,240	87,088	30,000	(57,088)	(190)
Interest on Investments	1,259	12,868	18,000	5,132	29
Transfer from Reserve	0	0	0	0	0
<b>Total Miscellaneous Revenue</b>	<b>261,025</b>	<b>3,351,007</b>	<b>757,000</b>	<b>(2,591,504)</b>	<b>(342)</b>
<b>Total Revenue</b>	<b>729,859</b>	<b>7,898,651</b>	<b>6,103,000</b>	<b>(1,795,651)</b>	<b>(29)</b>



Administration Expense	2014 October	2014 Year to Date	2014 Approved Budget	2014 Available	2014 % Available
<b>Payroll &amp; Employee Benefits</b>					
Salaries	83,162	866,546	1,177,000	310,454	26
Overtime	2,917	23,650	45,000	21,350	47
FICA-Admn	4,460	52,170	74,000	21,830	30
Medicare-Admin	1,241	12,828	19,000	6,172	32
401K Contributions	5,922	60,264	80,000	19,736	25
Worker's Compensation Insurance	1,677	18,757	19,000	243	1
Health Insurance	18,482	184,146	237,000	52,854	22
<b>Total</b>	<b>117,861</b>	<b>1,218,361</b>	<b>1,651,000</b>	<b>432,639</b>	<b>26</b>
Office Supplies	0	3,631	4,500	869	19
Telephone	1,321	14,935	17,000	2,065	12
Business Expenses	841	24,550	45,000	20,450	45
Bank Service Fees - Admin	241	513	5,000	4,487	90
Legal Counsel	2,063	63,367	50,000	(13,367)	(27)
Education	180	8,561	25,000	16,439	66
Audit & Accounting	0	8,300	9,000	700	8
Legal Publications	0	6,883	12,000	5,117	43
Board Members	500	5,000	6,000	1,000	17
Elections	0	0	15,000	15,000	100
Computer Expenses	945	17,438	25,000	7,562	30
Copy Machine & Supply	0	0	1,000	1,000	100
Postage & Meter Rent	1,777	12,769	13,000	231	2
Insurance - General	11,052	111,169	128,000	16,831	13
Insurance - Deductible	0	0	1,000	1,000	100
Engineering	0	18,268	60,000	41,732	70
Tools	0	2,422	3,500	1,078	31
Radios	0	0	0	0	0
Vehicle Expense	0	0	1,000	1,000	100
Dues & Memberships	0	3,365	7,000	3,635	52
Safety	0	6,200	5,000	(1,200)	(24)
Summit Water Quality	0	14,021	15,000	979	7
Building Maintenance	712	12,153	30,000	17,847	59
Employee Housing Maintenance	60	4,848	20,000	15,152	76
Employee Housing Utilities	660	4,107	5,000	893	18
<b>Total Administration</b>	<b>138,213</b>	<b>1,560,861</b>	<b>2,154,000</b>	<b>593,139</b>	<b>28</b>
<b>Iowa Hill Plant Expenses</b>					
Utilities					
Gas	189	8,842	15,000	6,158	41
Electric	2,885	29,199	60,000	30,801	51
Freight	0	79	2,000	1,921	96
Equipment Repairs	180	13,968	60,000	46,032	77
Chemicals	0	0	10,000	10,000	100
Contracted Repairs	0	11,315	20,000	8,685	43
Laboratory Supplies	140	12,230	15,000	2,770	18
Biomonitoring	0	0	0	0	0
Discharge Permit	0	6,090	7,000	910	13
Supplies	189	578	3,000	2,422	81
<b>Total Iowa Hill</b>	<b>3,583</b>	<b>82,301</b>	<b>192,000</b>	<b>109,699</b>	<b>57</b>

	<u>2014</u> <u>October</u>	<u>2014</u> <u>Year to Date</u>	<u>2014</u> <u>Approved Budget</u>	<u>2014</u> <u>Available</u>	<u>2014</u> <u>% Available</u>
<b>Farmers Korner Expenses</b>					
Utilities					
Gas	67	56,682	75,000	18,318	24
Electric	27,770	348,489	500,000	151,511	30
Freight	1,290	25,302	35,000	9,698	28
Equipment Repairs	0	65,483	60,000	(5,483)	(9)
Chemicals	17,723	314,973	375,000	60,027	16
Supplies	447	8,924	10,000	1,076	11
Contracted Repairs	753	35,585	15,000	(20,585)	(137)
Dumpster Charges	1,025	10,010	14,000	3,990	29
Biomonitoring	0	2,876	7,000	4,124	59
Discharge Permit	0	15,149	25,000	9,851	39
Composting	8,151	69,866	105,000	35,134	33
Site Monitoring	782	23,258	30,000	6,742	22
Sludge Hauling Costs	0	48,416	55,000	6,584	12
State Health Fees	0	0	2,500	2,500	100
<b>Total Farmers Korner</b>	<b>58,008</b>	<b>1,025,013</b>	<b>1,308,500</b>	<b>283,487</b>	<b>22</b>
<b>Collection Expenses</b>					
Utilities	1,732	20,180	25,000	4,820	19
Vehicle Expense	316	29,392	35,000	5,608	16
Line Cleaner Expenses	514	557	5,000	4,443	89
Manhole Repairs/Line Repairs	13,594	105,940	120,000	14,060	12
Equipment Repairs	3,605	12,280	9,000	(3,280)	(36)
CCTV Expense	0	5,403	3,500	(1,903)	(54)
<b>Total Collection</b>	<b>19,761</b>	<b>173,752</b>	<b>197,500</b>	<b>23,748</b>	<b>12</b>
<b>Total Operating Expenditures</b>	<b>77,769</b>	<b>1,198,765</b>	<b>1,506,000</b>	<b>307,235</b>	<b>34</b>
<b>Net Cash from Operations</b>	<b>(77,769)</b>	<b>(1,198,765)</b>	<b>(1,506,000)</b>	<b>(307,235)</b>	
<b>Replacement Capital</b>					
Administration	0	0	65,000	65,000	100
Plant:					
IH	0	177,633	445,000	267,367	60
FK	0	9,973	210,000	200,027	95
Upper Blue	0	0	25,000	25,000	100
Collection			550,000	550,000	100
Misc	0	47,941	0	(47,941)	0
Vehicle	0	152,833	425,000	272,167	64
<b>Total Replacement Capital</b>	<b>0</b>	<b>388,380</b>	<b>1,720,000</b>	<b>1,331,620</b>	<b>77</b>
<b>Non Operating Expenses</b>					
Bond Principal	0	941,170	941,170	(0)	(0)
Bond Interest	0	344,671	344,671	0	0
<b>Total Non Operating</b>	<b>0</b>	<b>1,285,841</b>	<b>1,285,841</b>	<b>(0)</b>	<b>(0)</b>

	<u>2014</u> <u>October</u>	<u>2014</u> <u>Year to Date</u>	<u>2014</u> <u>Approved Budget</u>	<u>2014</u> <u>Available</u>	<u>2014</u> <u>% Available</u>
<b>Capital Outlay</b>					
Plant:					
IH	0	34,485	85,000	50,515	59
FK	702	34,013	55,000	20,987	38
Upper Blue	0	0	40,000	40,000	100
Collection	372,503	1,153,505	1,500,000	346,495	23
Administration	0	0	10,000	10,000	100
<b>Total Capital Outlay</b>	<u>373,205</u>	<u>1,222,003</u>	<u>1,690,000</u>	<u>467,997</u>	<u>28</u>
<b>Total Expenses</b>	<u>515,001</u>	<u>3,368,072</u>	<u>4,811,671</u>	<u>1,443,599</u>	<u>30</u>
<b>Total Revenue - Total Expenses</b>	<u>214,858</u>	<u>4,530,579</u>	<u>1,291,329</u>		

**CAPITAL 2014**

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

RAS/WAS Influent Pump	\$0.00	\$0.00	\$60,000.00
Aeration Blower VFD East Plant	\$0.00	\$0.00	\$15,000.00
Lab Countertop	\$0.00	\$0.00	\$5,000.00
Composite Samplers	\$0.00	\$0.00	\$20,000.00
Hydronumatic Tank Bladder	\$0.00	\$0.00	\$10,000.00
Filter Valves and Actuators	\$0.00	\$0.00	\$45,000.00
Lighting Rehabilitation	\$0.00	\$0.00	\$10,000.00
Centrifuge Rehabilitation	\$0.00	\$9,973.36	\$20,000.00
Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$25,000.00
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$9,973.36</b>	<b>\$210,000.00</b>

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

Actuating Lift	\$0.00	\$13,387.00	\$15,000.00
Spare VFD Influent Pump	\$0.00	\$12,815.00	\$15,000.00
Landscaping	\$702.09	\$7,810.56	
Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$25,000.00
<b>TOTAL</b>	<b>\$702.09</b>	<b>\$34,012.56</b>	<b>\$55,000.00</b>

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

Odor Control Repair	\$0.00	\$18,416.00	\$25,000.00
Rehabilitation-BAF, Densadeg, Filters	\$0.00	\$151,780.94	\$270,000.00
Replace Pneumatic Flow Control Valves	\$0.00	\$0.00	\$25,000.00
Clairifier Rehabilitation	\$0.00	\$0.00	\$75,000.00
Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$50,000.00
Laboratory Dishwasher	\$0.00	\$7,435.56	
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$177,632.50</b>	<b>\$445,000.00</b>

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

Composite Sampler RAS	\$0.00	\$0.00	\$10,000.00
House Service Water Modifications	\$0.00	\$0.00	\$15,000.00
Nitrogen Removal Study	\$0.00	\$34,485.16	
Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$60,000.00
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$34,485.16</b>	<b>\$85,000.00</b>

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

Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$25,000.00
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$25,000.00</b>

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

SCADA	\$0.00	\$0.00	\$15,000.00
Miscellaneous Equipment Replace/Repair	\$0.00	\$0.00	\$25,000.00
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$40,000.00</b>

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

Warriors Mark Repairs			\$250,000.00
Line Repairs	\$0.00	\$47,940.90	\$250,000.00
Miscellaneous Line Extensions/Redline	\$0.00	\$0.00	\$50,000.00
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$47,940.90</b>	<b>\$550,000.00</b>

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

Blue Rock Springs	\$372,502.89	\$1,153,504.53	\$1,400,000.00
Miscellaneous	\$0.00	\$0.00	\$100,000.00
<b>TOTAL</b>	<b>\$372,502.89</b>	<b>\$1,153,504.53</b>	<b>\$1,500,000.00</b>

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

Vehicle Replacement	\$0.00	\$152,833.08	\$425,000.00
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$152,833.08</b>	<b>\$425,000.00</b>

**CAPITAL 2013 (Page 2)****Current Month      Year To Date      Budget****ADMINISTRATION - REPLACEMENT****10-85-8510**

Vehicle Replacement	\$0.00	\$0.00	\$40,000.00
Scanning Upgrade	\$0.00	\$0.00	\$15,000.00
Miscellaneous	\$0.00	\$0.00	\$10,000.00
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$65,000.00</b>

**ADMINISTRATION - NEW****10-95-9580**

Miscellaneous	\$0.00	\$0.00	\$10,000.00
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$10,000.00</b>

<b>GRAND TOTALS</b>	<b>\$373,204.98</b>	<b>\$1,610,382.09</b>	<b>\$3,410,000.00</b>
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Upper Blue Sanitation District  
2014 Plant Investment Fees

Month	Date	Name	Residential PIF's	Multi PIF's	Comm. PIF's	Amount
October						
	10/2/14	Pinnacle Mountain Homes/Pals Residence	2.60			30,118.40
	10/7/14	Natalie Judson	1.80			20,851.20
	10/10/14	Patricia & Michael Florio	0.70			8,108.80
	10/13/14	M&M Revoc. Trust/Michael Vahabzadegan	2.40			27,801.60
	10/14/14	PFP Meriwether Breckenridge Holdings		2.600		30,118.40
	10/14/14	PFP Meriwether Breckenridge Holdings		2.600		30,118.40
	10/16/14	Kevin & Stacy Shelden	1.80			20,851.20
	10/24/14	Fuller Sotheby's Int'l Realty			0.500	5,792.00
	10/24/14	Nicholas & Elizabeth Plantanida	1.00			11,584.00
	10/24/14	Sierra Building & Design Ltd.	0.20			2,316.80
	10/27/14	Richard & Norma Jean Taylor	1.27			14,711.68
	10/28/14	Brent Earnshaw	2.00			23,168.00
	10/29/14	C4 Ltd.			0.050	579.20
	10/30/14	Thomas & Jill Begley	0.60			6,950.40
	10/30/14	Gordon & Robin Wade	1.20			13,900.80
			9.30			246,970.88
Year To Date Total						
			100.96	5.900	0.000	3,239,547.73

**UPPER BLUE SANITATION DISTRICT**  
**CERTIFICATES OF DEPOSIT**  
**2014**

	<u>Centennial</u>	<u>TOTAL</u>
Bal. Forward 1/1/2014	\$1,001,068.87	\$1,001,068.87
Purchase		
January Interest	\$263.25	\$263.25
Redemption		
Bal. 1/31/2014	\$1,001,332.12	\$1,001,332.12
Purchase	\$1,000,000.00	\$1,000,000.00
February Interest	\$281.36	\$281.36
Redemption		
February 28, 2014	\$2,001,613.48	\$2,001,613.48
March Interest	\$451.57	\$451.57
Redemption		
March 31, 2014	\$2,002,065.05	\$2,002,065.05
April Interest	\$444.45	\$444.45
Redemption		
April 30, 2014	\$2,002,509.50	\$2,002,509.50
May Interest	\$444.36	\$444.36
Redemption		
May 31, 2014	\$2,002,953.86	\$2,002,953.86
June Interest	\$459.27	\$459.27
Purchase		
Redemption		
June 30, 2014	\$2,003,413.13	\$2,003,413.13
July Interest	\$444.77	\$444.77
Purchase		
Redemption		
July 31, 2014	\$2,003,857.90	\$2,003,857.90
August Interest	\$459.49	\$459.49
Purchase		
Interest Paid		
Redemption	(\$4,146.75)	(\$4,146.75)
August 31, 2014	\$2,000,170.64	\$2,000,170.64
September Interest	\$449.10	\$449.10
Purchase		
Redemption		
September 30, 2014	\$2,000,619.74	\$2,000,619.74
October Interest	\$447.35	\$447.35
Purchase		
Redemption		
October 31, 2014	\$2,001,067.09	\$2,001,067.09
November Interest		
Redemption		
Purchase		
November 30, 2014		
December Interest		
Redemption		
Purchase		
December 31, 2014		

DATE: November 4, 2014

TO: Andrew Carlberg, District Manager

FROM: Earl Picard, Chief Plant Operator

SUBJECT: Treatment plant operations for October, 2014.

1. Total influent flow for the Upper Blue Treatment Facilities was 38.4 million gallons for the month of September. The flow for the previous October was 35.6 million gallons. This is a 2.8 million gallon increase (+7.9%).
2. Solids loading at Farmer's Korner was down for October from 78505# to 61870#.  
(-21.2%).
3. We are discharging good water that meets all discharge permit requirements. The phosphorus discharge concentration for August is at 0.017 mg/l (ppm).
4. Iowa Hill construction rehabilitation continues. Tank and equipment painting has been completed. The sand has been installed in the filters.

Earl

cc: file



### PLANT STATISTICS - FARMERS KORNER

MONTH	FLOW (MG)			PHOS (LBS)			INF SS (LBS)			SLUDGE (TONS)		
	2012	2013	2014	2012	2013	2014	2012	2013	2014	2012	2013	2014
JAN	41.4	57.4	54.9	1.8	13.2	3.2	201554	104118	74790	43.2	75.4	59.9
FEB	38.1	52.3	50.0	2.9	10.7	6.7	123132	73437	79210	35.0	54.2	61.0
MAR	60.6	52.6	60.4	14.5	9.5	10.6	172780	60641	86743	66.1	64.6	69.0
APR	45.9	40.3	64.2	11.0	6.8	6.4	149764	54588	82592	21.5	47.7	21.1
MAY	38.9	66.6	80.3	4.8	8.0	5.0	86021	42603	94940	31.1	26.4	52.7
JUN	35.7	43.4	61.0	5.8	4.7	3.4	72201	60953	75395	39.0	38.4	58.0
JUL	52.5	52.6	52.9	10.6	7.8	7.8	131823	67996	54666	54.9	53.0	57.7
AUG	46.6	54.7	50.0	8.0	7.1	5.8	155732	71829	93034	62.5	31.2	38.3
SEP	34.4	40.9	38.7	8.4	4.0	3.4	59961	53147	41996	24.5	31.1	41.0
OCT	30.3	35.6	38.4	5.2	4.9	4.6	58517	78505	61870	36.0	26.9	57.0
NOV	34.9	36.0		8.4	3.4		96343	52500		15.8	44.0	
DEC	49.1	51.7		10.8	4.3		67806	110099		20.4	58.5	
TOTAL	508.4	584.1	550.8	92.2	84.4	57.0	1375634	830416	745236	450.0	551.4	515.6

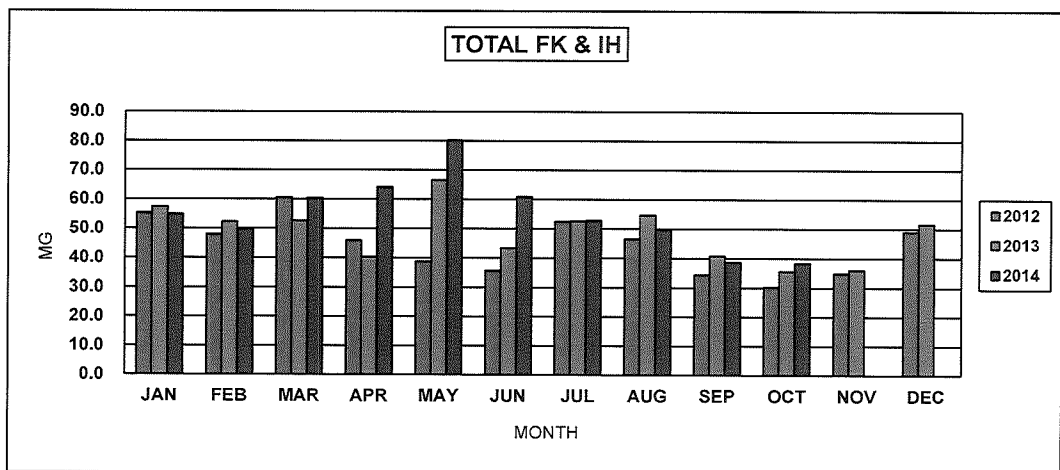
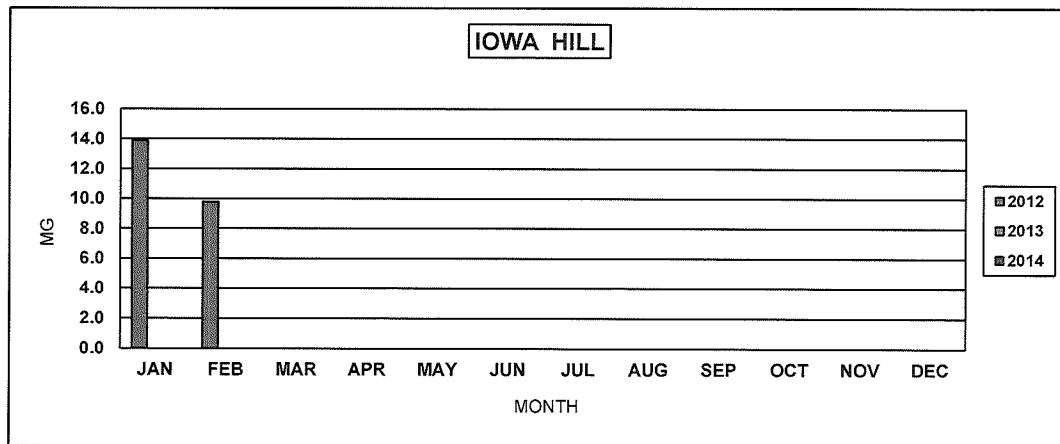
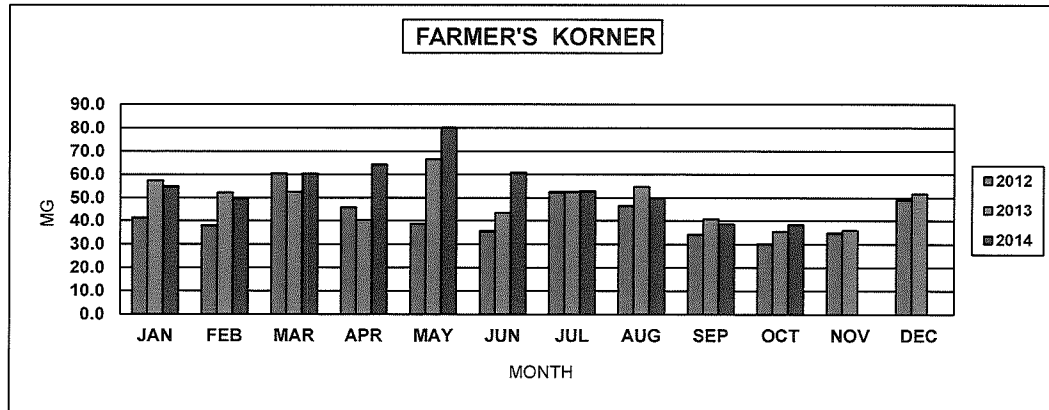
### PLANT STATISTICS - IOWA HILL

MONTH	EFF FLOW (MG)			EFF PHOS (LBS)			INF SS (LBS)		
	2012	2013	2014	2012	2013	2014	2012	2013	2014
JAN	13.9	0.0	0.0	4.2	0.0	0.0	36828	0	0
FEB	9.8	0.0	0.0	2.4	0.0	0.0	29021	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	
DEC	0.0	0.0		0.0	0.0		0	0	
TOTAL	23.7	0.0	0.0	6.6	0.0	0.0	65849	0	0

### PLANT STATISTICS - TOTAL

MONTH	EFF FLOW (MG)			EFF PHOS (LBS)			INF SS (LBS)			SLUDGE (TONS)		
	2012	2013	2014	2012	2013	2014	2012	2013	2014	2012	2013	2014
JAN	55.3	57.4	54.9	6.0	13.2	3.2	238382	104118	74790	43.2	75.4	59.9
FEB	47.9	52.3	50.0	5.3	10.7	6.7	152153	73437	79210	35.0	54.2	61.0
MAR	60.6	52.6	60.4	14.5	9.5	10.6	172780	60641	86743	66.1	64.6	69.0
APR	45.9	40.3	64.2	11.0	6.8	6.4	149764	54588	82592	21.5	47.7	21.1
MAY	38.9	66.6	80.3	4.8	8.0	5.0	86021	42603	94940	31.1	26.4	52.7
JUN	35.7	43.4	61.0	5.8	4.7	3.4	72201	60953	75395	39.0	38.4	58.0
JUL	52.5	52.6	52.9	10.6	7.8	7.8	131823	67996	54666	54.9	53.0	57.7
AUG	46.6	54.7	50.0	8.0	7.1	5.8	155732	71829	93034	62.5	31.2	38.3
SEP	34.4	40.9	38.7	8.4	4.0	3.4	59961	53147	41996	24.5	31.1	41.0
OCT	30.3	35.6	38.4	5.2	4.9	4.6	58517	78505	61870	36.0	26.9	57.0
NOV	34.9	36.0	0.0	8.4	3.4	0.0	96343	52500	0	15.8	44.0	0.0
DEC	49.1	51.7	0.0	10.8	4.3	0.0	67806	110099	0	20.4	58.5	0.0
TOTAL	532.1	584.1	550.8	98.8	84.4	57.0	1441483	830416	745236	450.0	551.4	515.6

# FACILITY FLOW



**Memo: Collection System Report for October 2014**

**To: Andy Carlberg – District Manager**

**From: Wally Esquibel – Collection Systems Foreman**

**Date: November 5, 2014**

1. No backups reported for the month of October.
2. District personnel, to date, have jet cleaned 29 miles of sewer mains plus 9 individual lift stations. District will have met its goal of 30 miles per year of line cleaning. Good job.
3. South Blue River sewer main project is for the most part complete. All force mains, 3-inch and 2-inch, and gravity mains are installed. We are working on the 2 lift stations, pumps, and panels. The force main will be tested by year's end. All manholes have been vacuum tested and meet District specifications.
4. 216 locates were completed. Service line inspection and fleet maintenance are all up-to-date.

## MANAGER REPORT

November 2014

- 1) **Service to Blue Rock Springs.** We are now 95% complete. Outstanding issues are landscaping additional road base and the installation of the pumps. We anticipate these to be complete within a few weeks
- 2) **TOB water rights.** Thursday, the Town of Breckenridge and the CWCB could not reach agreement on the location of the lower terminus of the minimum stream flow reach. Therefore the case will go to court in the spring. We must continue to stay in the case therefore budget additional funds. Remember our issue is the relocation of the point of measurement of the minimum stream flow not necessarily the definition of the terminus. If the point of measurement is changed the Town and County can reopen our water rights case and re litigate all the issues. Seriously risking losing our rights We have asked the Town if they would agree not to reopen our case, they would not agree.
- 3) **2015 Draft Budget.** We will have the third draft budget and Master Plan presented at the Board meeting.
- 4) **Iowa Hill Nutrient Expansion.** The Engineers estimated cost to expand Iowa Hill to meet the new nutrient requirements. The preferred alternative would cost the District over \$28 Million dollars within the next 10 years. This was reviewed at the last Board meeting. This was the basis for a rate study. Following the meeting I was able to investigate other alternatives for meeting the regulations. I suggested to our engineers that we consider de rating Iowa Hill to .5MGD or to 1MGD from its current capacity of 1.5MGD. The savings are substantial. The estimated cost for de rating to .5MGD would be \$1.8M and 1.0MGD would be \$7.4M. When placed into the Rate Study the future increases would be drastically reduced. Knowing these options to be our fall back we can keep rates low and continue our studies and negotiations with the Health Department.