

Upper Blue Sanitation District
Board of Directors Meeting
Thursday May 12, 2011 @ 5:30 PM

I. ROLL CALL:

Mr. Robin Theobald called the meeting to order at 5:30 PM. Mr. Tim Casey, Mr. Larry Crispell, Mr. Robin Theobald, Mr. Michael Turek and Mr. Barrie Stimson answered "present" at roll call.

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

Note: There was a work session preceding the Board Meeting from 3:30 PM to 5:00 PM at the Farmers Korner plant. David Heyde from Mortenson gave the Board a construction update on the Farmers Korner plant expansion during the work session. Mr. Tim Casey, Mr. Larry Crispell, Mr. Robin Theobald, Mr. Barrie Stimson and Mr. Andrew Carlberg were present at the work session. In addition, three members of the Breckenridge Town Council, the Town Manager of Breckenridge and two Summit County Commissioners were present at the work session for a tour and update on the Farmers Korner plant.

II. MINUTES:

April 21, 2011 minutes: Mr. Theobald and Mr. Casey asked for some clarification changes in the minutes. Mr. Stimson made a motion to approve the April 21, 2011 Board of Directors meeting minutes as amended. Mr. Crispell seconded the motion. The motion was passed unanimously by the Board.

III. PUBLIC HEARINGS: None

IV. PUBLIC COMMENT: None

V. BILLS:

The bills were reviewed and discussed by the Board of Directors during the work session. Mr. Crispell made a motion to approve the bills as submitted with the exception of items on the agenda which will be discussed later in the meeting. Mr. Casey seconded the motion. Mr. Theobald asked the Board for a roll call and the motion was passed unanimously by the Board.

VI. FINANCIAL REPORT:

The Financial Report was reviewed and discussed by the Board of Directors during the work session.

VII. MONTHLY REPORTS:

A. Plant and Collection:

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

B. Manager Report:

The Manager report was discussed by the Board of Directors during the Work Session.

-Colorado Department of Health/New Regulations:

Mr. Carlberg briefed the Board on new developments regarding the new Nitrogen and Phosphorous water regulations that will be imposed by the Colorado Department of Health and

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the Environmental Protection Agency in the future. The details of those new regulations and the direct cost effect on the District's treatment facilities were discussed at the April Board meeting. Mr. Carlberg informed the Board that he continues to attend work groups in efforts to protect the District's interests. Mr. Carlberg said that at the last work group session the Dillon control regulation was discussed in the effort to determine if the existing regulation or the proposed regulation would be applied. There was no definitive answer at the work group.

-Construction Update:

Mr. Carlberg told the Board that the design for Breckenridge Park Estates sewer line extension is currently being finalized and will be out to bid prior to the June Board meeting.

Mr. Carlberg told the Board that Phase II of the Town of Blue River sewer line extension will begin towards the end of June or the first part of July. The snow and ground water are the main factors for the delay.

-Blue River Road:

Mr. Carlberg informed the Board that the Town of Blue River has a new road Manager. The new road Manager has told the District Manager that the District is responsible for the bad shape that the roads are in Blue River where the District installed a sewer line last year. The previous road Manager for the Town of Blue River had signed off on the District's sewer line extension last year stating that the roads were placed back in good condition. In fact, the previous road Manager for the Town of Blue River stated at the time of sign off that the District had put the roads back in better shape than they were previously.

The District Manager does not feel that the District is responsible for the poor shape that the Town of Blue River roads are in. In the best interest of the District's reputation the District Manager personally re-graded the road in Blue River and told the Blue River road Manager that the District would have some gravel delivered whenever the Town of Blue River decides to re-grade the road. The Board discussed not setting a precedent for the future, for the reason that many of the roads in Blue River were never built properly. The Board also suggested that District personnel walk the roads that will be affected by phase II of the Blue River sewer line extension prior to the start of the project and after completion of the project.

-Cost to Re-side and Paint the old Farmers Korner Building:

Mr. Carlberg presented to the Board the approximate cost of \$222,000.00 to re-side and paint the old Farmers Korner building. The \$222,000.00 does not include painting the flashing and brick. Mr. Carlberg will continue working with the contractor in order to get an exact cost.

VIII. OLD BUSINESS: None

IX. NEW BUSINESS:

C. Pay Request #23 Mortenson Construction:

Mr. Carlberg recommended approval of Mortenson's pay request #23 in the amount of \$28,215.19. Mr. Turek made a motion to approve Mortenson's pay request #23 in the amount of \$28,215.19. Mr. Casey seconded the motion. Mr. Theobald asked the Board for a roll call and the motion was passed unanimously by the Board.

D. Glacier Construction Pay Request #22:

Mr. Carlberg recommended approval of Glacier's pay request #22 in the amount of \$781,696.71 representing costs for work completed thru April 30, 2011. Mr. Casey made a motion to approve Glacier's pay request #22 in the amount of \$781,696.71. Mr. Crispell seconded the motion. Mr. Theobald asked the Board for a roll call and the motion was passed unanimously by the Board.

E. Carollo Pay Request #0115705:

Mr. Carlberg reported that staff and the Construction Manager have reviewed the bill and Carollo has performed the services rendered thru March 31, 2010. Mr. Carlberg recommended

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payment of Carollo pay request #0115705 in the amount of \$39,772.50. Mr. Casey made a motion to approve the Carollo pay request #0115705 in the amount of \$39,772.50 for work completed thru March 31, 2011. Mr. Crispell seconded the motion. Mr. Theobald asked the Board for a roll call and the motion was passed unanimously by the Board.

F. Pay Request BHH Partners:

Mr. Carlberg recommended that the Board approve BHH Partners pay request for work completed on the Farmers Korner plant expansion during the month of March 2011 (a detailed description of services is attached) in the amount of \$7,918.54; plus the PUD invoice in the amount of \$71.25. Mr. Stimson made a motion to approve payment of BHH Partners pay request in the amount of \$7,918.54 for the Farmers Korner plant expansion project thru the month of March 2011; plus the PUD invoice in the amount of \$71.25. Mr. Turek seconded the motion. Mr. Theobald asked the Board for a roll call and the motion was passed unanimously by the Board.

G. Inclusion Petition Lot 109R Valley of the Blue:

Mr. Carlberg explained to the Board that lot 109R in Valley of the Blue subdivision is one of the three lots that could be connected to sewer if the District extended the main line by approximately 150 feet. The other two lots are 108R and 110R in the Valley of the Blue subdivision. Lot #109R has submitted a petition for inclusion. Mr. Turek made a motion to accept the inclusion petition for lot #109R in Valley of the Blue subdivision and to schedule a Public Hearing for the June Board meeting. Mr. Stimson seconded the motion. The motion was passed unanimously by the Board.

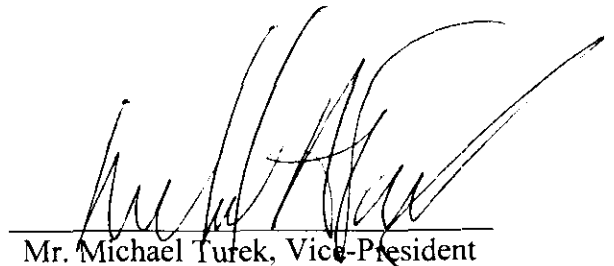
X. CORRESPONDENCE:

XI. ADJOURN:

Mr. Turek made a motion to adjourn the meeting at 6:15 PM. Mr. Crispell seconded the motion. The motion was passed unanimously by the Board.



Mr. Robin Theobald, President



Mr. Michael Turek, Vice-President

Memorandum

To: Andy Carlberg
From: Marjorie Borsina
Date: May 12, 2011
Re: Financial Update

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

-We have received most of the April 2011 Bills. Although, we have not received the Xcel Energy bill and the Asgard Energy bill. Therefore, the April Financial Statements are a preliminary draft for your review.

-The presentation of the 2010 audited Financial Statements will be at the June 9, 2011 Board meeting.

-Last week I attended the Springbrook Conference in Portland, Oregon. At the conference I focused on attending training sessions for version 7 of the Springbrook Software. The conference was very beneficial since the District will be migrating our Springbrook software version 6.02 to version 7.09 in August of this year.

Marjorie

Upper Blue Sanitation District
 Comparative Balance Sheet-UNAUDITED DRAFT
 April 30, 2011 and April 30, 2010

	<u>2011</u>	<u>2010</u>	<u>Increase</u> <u>(Decrease)</u>
<u>Current Assets:</u>			
Petty Cash	\$200	\$200	-
Checking-Alpine Bank	\$ 931,628	\$ 14,134,362	(13,202,734)
Checking-Wells Fargo Bank	8,000,748	-	8,000,748
Cash on Deposit with CWRPDA	-	4,056,516	(4,056,516)
ColoTrust Prime	6,336,214	9,525,720	(3,189,506)
Total Cash and Equivalents	<u>15,268,790</u>	<u>27,716,798</u>	<u>(12,448,008)</u>
Investments			
FK Construction Retainage Escrow	1,308,245	683,161	625,084
Cert. of Deposit & Treasuries	5,146,080	5,623,290	(477,210)
Total Investments	<u>6,454,325</u>	<u>6,306,451</u>	<u>147,874</u>
Other Current Assets			
Receivables-Utility + Spec. Assessments	200,272	116,434	83,838
Developer/Contractor Escrow	122,244	122,244	-
Interest Receivable & Market Adjustments	-	-	-
Notes Receivable	180,529	134,477	46,052
Prepaid Expenses	91,010	73,690	17,320
Loan Issuance Costs (Net)	151,549	163,849	(12,300)
Total Other Assets	<u>745,604</u>	<u>610,694</u>	<u>134,910</u>
Total Current Assets:	<u>22,468,719</u>	<u>34,633,943</u>	<u>(12,165,224)</u>
Property Plant and Equipment:			
Land	721,070	721,070	-
Easements	69,583	61,720	7,863
Sewer Lines	13,105,905	12,953,474	152,431
Treatment Plants	65,498,666	52,115,891	13,382,775
Office Equipment	173,451	147,154	26,297
Other Machines & Equipment	459,772	459,772	-
Autos & Trucks	791,743	769,511	22,232
Upper Blue System Costs	3,080,936	1,868,670	1,212,266
Telemetry	102,075	102,075	-
Employee Housing	1,038,191	1,038,191	-
Total Property Plant and Equipment :	<u>85,041,392</u>	<u>70,237,528</u>	<u>14,803,864</u>
Less Accumulated Depreciation	<u>(24,660,391)</u>	<u>(23,376,428)</u>	<u>(1,283,963)</u>
Net Property Plant and Equipment :	<u>60,381,001</u>	<u>46,861,100</u>	<u>13,519,901</u>
Total Assets:	<u>82,849,720</u>	<u>81,495,043</u>	<u>1,354,677</u>

Liabilities

	<u>2011</u>	<u>2010</u>	<u>Increase (Decrease)</u>
Current Liabilities:			
Accounts Payable	885,245	896,445	(11,200)
Construction/Developer Escrow	122,244	122,244	-
Earned Employee Benefits	117,720	110,478	7,242
Unearned User Fees	829,031	786,651	42,380
Interest Payable	175,689	166,690	8,999
Loan Payable (Current Portion)	867,859	751,782	116,077
Retainage Payable-Construction in Progress	1,308,245	683,162	625,083
Retainage Payable-Blue River	40,317	-	40,317
Employee Housing Deposit Payable	1,750	1,500	250
Total Current Liabilities:	<u>4,348,100</u>	<u>3,518,952</u>	<u>829,148</u>
Long Term Liabilities:			
Loan Payable	11,094,434	12,716,281	(1,621,847)
Total Long Term Liabilities:	<u>11,094,434</u>	<u>12,716,281</u>	<u>(1,621,847)</u>
Total Liabilities	<u>15,442,534</u>	<u>16,235,233</u>	<u>(792,699)</u>
Net Assets			
Contributed Capital	8,000,000	0	8,000,000
Invested in Capital Assets, Net of Related Debt	28,856,241	28,856,241	0
Restricted Net Assets (CWRPDA Escrow)	0	8,000,000	(8,000,000)
Unrestricted Net Assets	30,550,945	28,403,569	2,147,376
Total Contributed Capital	<u>67,407,186</u>	<u>65,259,810</u>	<u>2,147,376</u>
Total Liabilities and Equity	<u>82,849,720</u>	<u>81,495,043</u>	<u>1,354,677</u>

Upper Blue Sanitation District
 Monthly Financial Statement-UNAUDITED DRAFT
 April 30, 2011

	2011 April	2011 Year To Date	2011 Approved Budget	2011 Uncollected	2011 % Uncol/Col
Operating Revenue					
Sewer User Fees	413,960	1,658,571	4,939,461	3,280,890	66
Tap Inspection Fees	200	650	1,000	350	35
Miscellaneous Revenue	(2,076)	8,801	1,000	(7,801)	(780)
Camper Dump Fees	0	0	2,500	2,500	100
Late Fees	25	7,420	25,000	17,580	70
Line Extension Fees	0	0	20,000	20,000	100
Rental Income	2,250	10,500	20,000	9,500	48
Interest on Investments & Loans	6,873	34,076	114,431	80,355	70
Total Operating Revenue	421,232	1,720,018	5,123,392	3,403,374	66
Capital Revenue					
Plant Investment Fees	51,235	638,416	445,520	(192,896)	(43)
Inclusion Fees	0	800	20,000	19,200	96
Bonds and Grant	0	0	0	0	0
Transfer from Reserve	0	0	0	0	0
Total Capital Revenue	51,235	639,216	465,520	(173,696)	(37)
Total Revenue	472,467	2,359,234	5,588,912	3,229,678	58

Administration Expense	2011 April	2011 Year to Date	2011 Approved Budget	2011 Available	2011 % Available
Payroll & Employee Benefits					
Salaries	73,962	335,008	1,120,000	784,992	70
Overtime	2,070	8,566	45,000	36,434	81
FICA-Admn	4,633	20,937	75,000	54,063	72
Medicare-Admin	1,083	4,896	18,000	13,104	73
401K Contributions	5,152	25,202	58,000	32,798	57
Unemployment Insurance	1,946	5,419	18,000	12,581	70
Health Insurance	15,747	66,524	237,574	171,050	72
Total	104,593	466,552	1,571,574	1,105,022	70
Office Supplies	0	1,565	4,500	2,935	65
Telephone	936	4,398	13,500	9,102	67
Business Expenses	4,777	9,987	30,000	20,013	67
Legal Counsel	4,432	21,930	50,000	28,070	56
Education	289	4,901	25,000	20,099	80
Audit & Accounting	0	5,800	8,000	2,200	28
Legal Publications	0	1,342	6,000	4,658	78
Board Members	500	2,000	6,000	4,000	67
Elections	0	0	0	0	0
Computer Expenses	3,631	5,886	6,000	114	2
Copy Machine & Supply	0	0	1,000	1,000	100
Postage & Meter Rent	1,464	4,809	13,000	8,191	63
Insurance - General	8,709	34,838	130,000	95,162	73
Insurance - Deductible	0	0	1,000	1,000	100
Engineering	0	5,000	25,000	20,000	80
Tools	0	(103)	3,000	3,103	103
Radios	0	0	0	0	0
Vehicle Expense	0	0	500	500	100
Dues & Memberships	165	3,302	7,000	3,698	53
Safety	275	1,371	3,500	2,129	61
Summit Water Quality	961	3,843	12,500	8,657	69
Building Maintenance	782	3,924	25,000	21,076	84
Employee Housing Maintenance	263	1,962	15,000	13,038	87
Employee Housing Utilities	844	2,616	10,000	7,384	74
Total Administration	132,621	585,923	1,967,074	1,381,151	70
Iowa Hill Plant Expenses					
Utilities					
Gas	0	6,335	20,000	13,665	68
Electric	0	44,256	200,000	155,744	78
Freight	952	3,749	9,000	5,251	58
Equipment Repairs	962	11,920	50,000	38,080	76
Chemicals	16,143	56,183	100,000	43,817	44
Contracted Repairs	0	1,932	15,000	13,068	87
Laboratory Supplies	1,128	3,395	15,000	11,605	77
Biomonitoring	0	2,210	10,000	7,790	78
Discharge Permit	0	0	7,000	7,000	100
Supplies	0	1,528	8,000	6,472	81
Total Iowa Hill	19,185	131,508	434,000	302,492	70

	2011 <u>April</u>	2011 <u>Year to Date</u>	2011 <u>Approved Budget</u>	2011 <u>Available</u>	2011 <u>% Available</u>
Farmers Korner Expenses					
Utilities					
Gas	1,098	14,085	75,000	60,915	81
Electric	121	92,147	360,000	267,853	74
Freight	3,208	5,982	7,000	1,018	15
Equipment Repairs	1,225	9,021	50,000	40,979	82
Chemicals	25,217	64,124	175,000	110,876	63
Supplies	1,234	3,542	4,000	458	11
Contracted Repairs	0	652	18,000	17,348	96
Dumpster Charges	995	3,960	13,000	9,040	70
Biomonitoring	0	2,650	7,000	4,350	62
Discharge Permit	0	0	17,000	17,000	100
Composting	6,297	29,090	110,000	80,910	74
Site Monitoring	1,824	8,858	25,000	16,142	65
Sludge Hauling Costs	3,600	17,325	55,000	37,675	69
State Health Fees	0	1,090	1,000	(90)	(9)
Total Farmers Korner	44,819	252,526	917,000	664,474	72
Collection Expenses					
Utilities					
	50	2,947	18,000	15,053	84
Vehicle Expense	1,726	6,260	25,000	18,740	75
Line Cleaner Expenses	264	1,671	5,000	3,329	67
Manhole Repairs/Line Repairs	20,953	24,219	80,000	55,781	70
Equipment Repairs	0	611	8,000	7,389	92
CCTV Expense	0	0	8,000	8,000	100
Total Collection	22,993	35,708	144,000	108,292	75
Replacement Capital					
Administration					
	0	5,520	43,000	37,480	87
Plant:					
IH	0	877	75,000	74,123	99
FK	9,016	9,016	100,000	90,984	91
Upper Blue	0	0	60,000	60,000	0
Collection	0	0	400,000	400,000	100
Misc	0	0	0	0	0
Vehicle	0	0	30,000	30,000	100
Total Replacement Capital	9,016	15,413	708,000	692,587	98
Non Operating Expenses					
Bond Principal					
	0	42,039	867,859	825,820	95
Bond Interest					
	0	137,645	421,234	283,589	67
Total Non Operating	0	179,684	1,289,093	1,109,409	86

April Financial Statement Cont.

	<u>2011</u> <u>April</u>	<u>2011</u> <u>Year to Date</u>	<u>2011</u> <u>Approved Budget</u>	<u>2011</u> <u>Available</u>	<u>2011</u> <u>% Available</u>
Capital Outlay					
Plant:					
IH	1,378	1,378	25,000	23,622	94
FK	864,401	3,494,586	10,770,000	7,275,414	68
Upper Blue	495	24,443	750,000	725,557	97
Collection	0	6,898	60,000	53,102	89
Administration	0	0	0	0	0
Total Capital Outlay	<u>866,274</u>	<u>3,527,305</u>	<u>11,605,000</u>	<u>8,077,695</u>	<u>70</u>
Total Expenses	<u>1,094,908</u>	<u>4,728,067</u>	<u>17,064,167</u>	<u>12,336,100</u>	<u>72</u>
Revenue Less Expenses	<u>(622,441)</u>	<u>(2,368,833)</u>	<u>(11,475,255)</u>		

Upper Blue Sanitation District
 Comparative Financial Statement-UNAUDITED DRAFT
 April 30, 2011 vs. April 30, 2010

	2011	2010	2011	2010	Increase
	<u>April</u>	<u>April</u>	<u>Year To Date</u>	<u>Year to Date</u>	<u>(Decrease)</u>
Operating Revenue					
Sewer User Fees	413,960	392,620	1,658,571	1,556,757	101,814
Tap Inspection Fees	200	200	650	600	50
Miscellaneous Revenue	(2,076)	0	8,801	240	8,561
Camper Dump Fees	0	0	0	0	0
Late Fees	25	(276)	7,420	7,448	(28)
Line Extension Fees	0	0	0	1,000	(1,000)
Rental Income	2,250	1,000	10,500	4,000	6,500
Interest on Investments	6,873	18,515	34,076	111,726	(77,650)
Total Operating Revenue	421,232	412,059	1,720,018	1,681,771	38,247
Capital Revenue					
Plant Investment Fees	51,235	46,696	638,416	148,591	489,825
Inclusion Fees	0	0	800	0	800
Bonds & Grant	0	0	0	0	0
Transfer from Reserve	0	0	0	0	0
Total Capital Revenue	51,235	46,696	639,216	148,591	490,625
Total Revenue	472,467	458,755	2,359,234	1,830,362	528,872

Administration Expense	2011 April	2010 April	2011 Year to Date	2010 Year to Date	Increase (Decrease)
Payroll & Employee Benefits					
Salaries	73,962	80,176	335,008	322,297	12,711
Overtime	2,070	3,230	8,566	8,800	(234)
FICA-Admin	4,633	4,999	20,937	19,839	1,098
Medicare-Admin	1,083	1,169	4,896	4,640	256
401K Contributions	5,152	4,025	25,202	16,111	9,091
Unemployment Insurance	1,946	1,600	5,419	5,281	138
Health Insurance	15,747	17,839	66,524	72,298	(5,774)
Total	104,593	113,038	466,552	449,266	17,286
Office Supplies	0	211	1,565	970	595
Telephone	936	1,933	4,398	4,391	7
Business Expenses	4,777	1,257	9,987	13,914	(3,927)
Legal Counsel	4,432	12,706	21,930	28,092	(6,162)
Education	289	1,324	4,901	2,645	2,256
Audit & Accounting	0	0	5,800	5,600	200
Legal Publications	0	652	1,342	1,317	25
Board Members	500	500	2,000	2,000	0
Elections	0	2,690	0	5,565	(5,565)
Computer Expenses	3,631	195	5,886	3,029	2,857
Copy Machine & Supply	0	0	0	0	0
Postage & Meter Rent	1,464	345	4,809	3,309	1,500
Insurance - General	8,709	7,965	34,838	32,368	2,470
Insurance - Deductible	0	500	0	500	(500)
Engineering	0	1,105	5,000	5,741	(741)
Tools	0	522	(103)	608	(711)
Radios	0	0	0	124	(124)
Vehicle Expense	0	0	0	0	0
Dues & Memberships	165	165	3,302	2,032	1,270
Safety	275	0	1,371	1,237	134
Summit Water Quality	961	0	3,843	11,531	(7,688)
Building Maintenance	782	1,564	3,924	13,162	(9,238)
Employee Housing Maintena	263	3,617	1,962	4,015	(2,053)
Employee Housing Utilities	844	1,226	2,616	4,150	(1,534)
Total Administration	132,621	151,515	585,923	595,566	(9,643)
Iowa Hill Plant Expenses					
Utilities					
Gas	0	1,676	6,335	8,236	(1,901)
Electric	0	19,746	44,256	64,382	(20,126)
Freight	952	7	3,749	3,055	694
Equipment Repairs	962	1,303	11,920	11,864	56
Chemicals	16,143	5,102	56,183	32,476	23,707
Contracted Repairs	0	2,719	1,932	4,130	-2198
Laboratory Supplies	1,128	393	3,395	4,332	(937)
Biomonitoring	0	2,210	2,210	2,210	0
Discharge Permit	0	0	0	0	0
Supplies	0	914	1,528	2,064	(536)
Total Iowa Hill	19,185	34,070	131,508	132,749	(1,241)

April Comparative Statement Cont.

	2011 <u>April</u>	2010 <u>April</u>	2011 <u>Year to Date</u>	2010 <u>Year to Date</u>	Increase <u>(Decrease)</u>
Farmers Korner					
Utilities					
Gas	1,098	6,561	14,085	18,292	(4,207)
Electric	121	31,305	92,147	123,860	(31,713)
Freight	3,208	1,036	5,982	2,053	3929
Equipment Repairs	1,225	50	9,021	5,456	3,565
Chemicals	25,217	5,102	64,124	35,863	28,261
Supplies	1,234	0	3,542	873	2,669
Contracted Repairs	0	337	652	3,198	(2,546)
Dumpster Charges	995	975	3,960	3,900	60
Biomonitoring	0	1,300	2,650	1,300	1350
Discharge Permit	0	0	0	0	0
Composting	6,297	7,534	29,090	29,241	(151)
Site Monitoring	1,824	1,764	8,858	7,940	918
Sludge Hauling Costs	3,600	4,725	17,325	17,325	-
State Health Fees	0	0	1,090	0	1090
Total Farmers Korner	44,819	60,689	252,526	249,301	3,225

Collection Expenses

Utilities	50	1,161	2,947	4,368	(1,421)
Vehicle Expense	1,726	1,351	6,260	5,221	1,039
Line Cleaner Expenses	264	130	1,671	2,696	(1,025)
Manhole Repairs/Line Repai	20,953	7,602	24,219	9,686	14,533
Equipment Repairs	0	252	611	6,095	(5,484)
CCTV Expense	0	0	0	0	-
Total Collection	22,993	10,496	35,708	28,066	7,642

Replacement Capital

Administration	0	0	5,520	18,994	(13,474)
Plant					
IH	0	0	877	1,963	(1,086)
FK	9,016	0	9,016	2,752	6,264
Upper Blue	0	0	0	638	(638)
Collection	0	0	0	56,494	(56,494)
Misc	0	0	0	0	0
Vehicle	0	0	0	22,232	(22,232)
Total Replacement Capital	9,016	0	15,413	103,073	(87,660)

Non Operating Expenses

CWRPDA Loan Principal	0	0	42,039	167,500	(125,461)
Loan Interest	0	0	137,645	200,028	(62,383)
Total Non Operating	0	0	179,684	367,528	(187,844)

April Comparative Statement Cont.

	2011 <u>April</u>	2010 <u>April</u>	2011 <u>Year to Date</u>	2010 <u>Year to Date</u>	<u>Increase (Decrease)</u>
Capital Outlay					
Plant-IH-CO	1,378	0	1,378	1,574	(196)
Plant-FK-CO	864,401	758,088	3,494,586	2,614,382	880,204
Plant-South Blue-CO	495	79,246	24,443	112,043	(87,600)
Collection	0	0	6,898	6,988	(90)
Administration	0	0	0	0	0
Total Capital Outlay	<u>866,274</u>	<u>837,334</u>	<u>3,527,305</u>	<u>2,734,987</u>	<u>792,318</u>
Total Expenses	<u>1,094,908</u>	<u>1,094,104</u>	<u>4,728,067</u>	<u>4,211,270</u>	<u>516,797</u>
Revenue Less Expenses	<u>(622,441)</u>	<u>(635,349)</u>	<u>(2,368,833)</u>	<u>(2,380,908)</u>	<u>12,075</u>

UPPER BLUE SANITATION DISTRICT
 CERTIFICATES OF DEPOSIT
 2011

	<u>ALPINE</u>	<u>FIRST BANK</u>	<u>MILLENNIUM</u>	<u>TOTAL</u>
Bal. Forward 1/1/2011	\$1,106,504.91	\$3,007,441.16	\$1,012,962.06	\$5,126,908.13
January Interest	\$2,278.98	\$3,959.86	\$836.79	\$7,075.63
Redemption				\$0.00
Bal. 1/31/2011	\$1,108,783.89	\$3,011,401.02	\$1,013,798.85	\$5,133,983.76
February Interest	\$2,283.68	\$594.00	\$707.01	\$3,584.69
Redemption				\$0.00
February 28, 2011	\$1,111,067.57	\$3,011,995.02	\$1,014,505.86	\$5,137,568.45
March Interest	\$2,066.98	\$1,485.30	\$585.12	\$4,137.40
Redemption				\$0.00
March 31, 2011	\$1,113,134.55	\$3,013,480.32	\$1,015,090.98	\$5,141,705.85
April Interest	\$2,292.63	\$1,486.20	\$595.36	\$4,374.19
Redemption				\$0.00
April 30, 2011	\$1,115,427.18	\$3,014,966.52	\$1,015,686.34	\$5,146,080.04
May Interest				\$0.00
Purchase				\$0.00
Redemption				\$0.00
May 31, 2011				\$0.00
June Interest				\$0.00
Purchase				\$0.00
Redemption				\$0.00
June 30, 2011				\$0.00
July Interest				\$0.00
Purchase				\$0.00
Redemption				\$0.00
July 31, 2011				\$0.00
August Interest				\$0.00
Purchase				\$0.00
Interest Paid				\$0.00
Redemption				\$0.00
August 31, 2011				\$0.00
September Interest				\$0.00
Purchase				\$0.00
Redemption				\$0.00
September 30, 2011				\$0.00
October Interest				\$0.00
Purchase				\$0.00
Redemption				\$0.00
October 31, 2011				\$0.00
November Interest				\$0.00
Redemption				\$0.00
Purchase				\$0.00
November 30, 2011				\$0.00
December Interest				\$0.00
Redemption				\$0.00
Purchase				\$0.00
December 31, 2011				\$0.00

CAPITAL 2011

	<u>Current Month</u>	<u>Year To Date</u>	<u>Budget</u>
FARMERS KORNER - REPLACEMENT			
10-85-8524			
Miscellaneous Equipment Repair/Replace	\$698.95	\$698.95	\$100,000.00
New Allen Bradley VFD-RAS Pump #1	\$8,317.00	\$8,317.00	
TOTAL	\$9,015.95	\$9,015.95	\$100,000.00
FARMERS KORNER - NEW			
10-95-9540			
Plant Expansion	\$864,401.45	\$3,494,585.93	\$10,700,000.00
Miscellaneous Equipment Repair/Replace	\$0.00	\$0.00	\$50,000.00
SCADA Upgrade	\$0.00	\$0.00	\$20,000.00
TOTAL	\$864,401.45	\$3,494,585.93	\$10,770,000.00
IOWA HILL - REPLACEMENT			
10-85-8522			
Miscellaneous Equipment Repair/Replace	\$0.00	\$0.00	\$75,000.00
Computer Replacement		\$877.00	
TOTAL	\$0.00	\$877.00	\$75,000.00
IOWA HILL - NEW			
10-95-9510			
Miscellaneous Equipment Repair/Replace	\$0.00	\$0.00	\$25,000.00
ICS Upgrade	\$1,378.00	\$1,378.00	
TOTAL	\$1,378.00	\$1,378.00	\$25,000.00
SOUTH BLUE - REPLACEMENT			
10-85-8526			
Town of Blue River:			
Plant Expansion/Main Line	\$0.00	\$0.00	\$60,000.00
TOTAL	\$0.00	\$0.00	\$60,000.00
SOUTH BLUE - NEW			
10-95-9590			
Town of Blue River:			
Plant Expansion/Main Line	\$0.00	\$0.00	\$750,000.00
Engineering	\$495.00	\$24,442.67	
TOTAL	\$495.00	\$24,442.67	\$750,000.00
COLLECTION - REPLACEMENT			
10-85-8530			
GIS Mapping Replacement	\$0.00	\$0.00	\$40,000.00
Warriors Mark Repairs	\$0.00	\$0.00	\$60,000.00
Town of Breckenridge-6" to 8"	\$0.00	\$0.00	\$100,000.00
Miscellaneous Extensions/Repairs	\$0.00	\$0.00	\$200,000.00
Vehicle Replacement	\$0.00	\$0.00	\$30,000.00
TOTAL	\$0.00	\$0.00	\$430,000.00
COLLECTION - NEW			
10-95-9520			
Miscellaneous Extensions/Repairs:			
GIS System	\$0.00	\$6,898.35	\$60,000.00
TOTAL	\$0.00	\$6,898.35	\$60,000.00
ADMINISTRATION - REPLACEMENT			
10-85-8510			
Springbrook Software Upgrade	\$0.00	\$5,520.00	\$43,000.00
TOTAL	\$0.00	\$5,520.00	\$43,000.00
GRAND TOTALS	\$875,290.40	\$3,542,717.90	\$12,313,000.00

DATE: May 3, 2011

TO: Andrew Carlberg, District Manager

FROM: Greg Brown, Chief Plant Operator

SUBJECT: Treatment plant operations for April, 2011.

1. Total influent flow for the Upper Blue Treatment Facilities was 56.7 million gallons for the month of April. The flow for the previous April was 47.2 million gallons. There was a 9.5 million gallon increase (16.7% increase).

2. Influent flow to the Iowa Hill Treatment Facility was 21.0 million gallons for the month of April. Influent flow for the Farmer's Korner Treatment facility was 35.7 million gallons.

3. Solids loading at Farmer's Korner was down for April from 140,701# to 137,501#. Solids loading for Iowa Hill was up from 38,484# to 40,209# for April. Total loading was down for April from 179,185# to 177,710# (0.8% decrease).

4. Construction at the Farmer's Korner North Plant is progressing well. Mechanical work is progressing on the aeration system, the return, waste and interstage pumps and piping, the densedeg equipment, the filtration piping, and the backwash pumps. Electrical work is moving quickly main power feeds installed along with the installation of MCC8 & 9 inside the plant. The blowers are hooked up. Construction meetings are occurring weekly with Mortenson and Glacier.

6. The replacement of some and eventually all of our existing 200 h.p. conventional blowers that aerate all of the tanks at both plants is being investigated. There are 7 blowers at Farmer's Korner and 3 blowers at Iowa Hill. These would be replaced with high-speed turbo blowers like the ones that are going into the new North Plant. Each new high speed blower would cost approximately \$150,000. This would include installation of the blower and necessary electrical and control changes. Estimated annual energy saving would be \$10,000+ for each blower. We typically run 3 (sometimes 4 blowers during peak flow and load) blowers at Farmer's Korner and 1 blower at Iowa Hill. Yearly cost savings would be \$40,000 to \$50,000 per year.


Greg
cc:file

PLANT STATISTICS - FARMERS KORNER

MONTH	FLOW (MG)			PHOS (LBS)			INF SS (LBS)			SLUDGE (TONS)		
	2009	2010	2011	2009	2010	2011	2009	2010	2011	2009	2010	2011
JAN	34.0	33.9	31.2	2.7	4.1	1.9	102827	163448	132341	55.2	49.9	54.5
FEB	30.3	30.7	29.0	2.6	3.1	2.0	209878	84794	180701	43.1	24.3	35.8
MAR	32.9	36.3	35.8	1.8	3.9	2.9	101388	155910	155768	53.8	70.4	59.0
APR	32.0	28.7	35.7	2.2	0.6	1.4	128621	140701	137501	52.7	55.2	46.0
MAY	33.7	28.8		0.6	1.1		72416	48401		39.0	13.2	
JUN	29.0	31.3		1.5	1.2		61683	42767		43.5	36.4	
JUL	27.0	27.4		2.5	2.3		93499	50175		34.8	52.2	
AUG	22.8	26.0		1.1	1.7		194821	128708		41.8	39.6	
SEP	20.7	17.6		2.0	1.4		131053	37181		24.5	25.2	
OCT	18.3	18.2		1.4	0.8		167304	77049		37.2	15.7	
NOV	20.3	19.2		1.0	1.4		208767	80043		27.3	29.5	
DEC	32.5	28.9		1.6	1.1		121010	138477		32.0	46.5	
TOTAL	333.5	327.0	131.7	21.0	22.7	8.2	1593267	1147654	606311	484.9	458.1	195.3

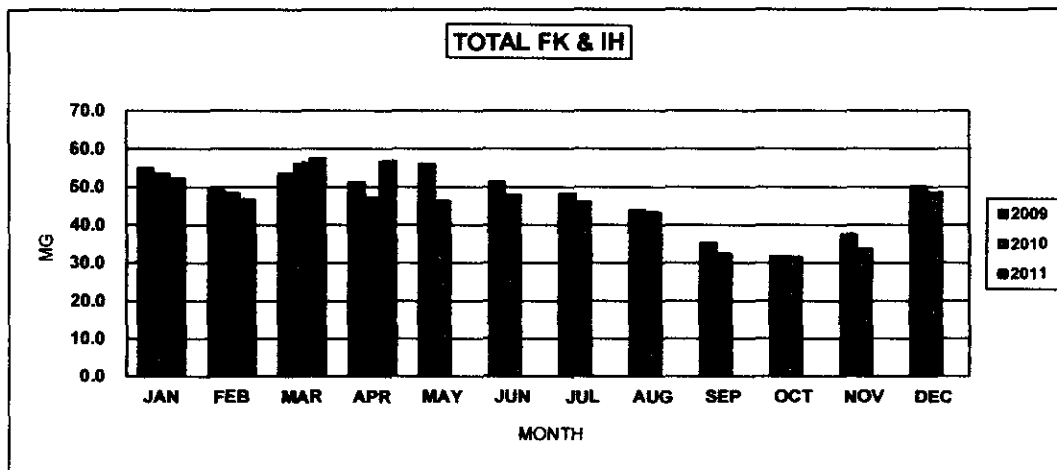
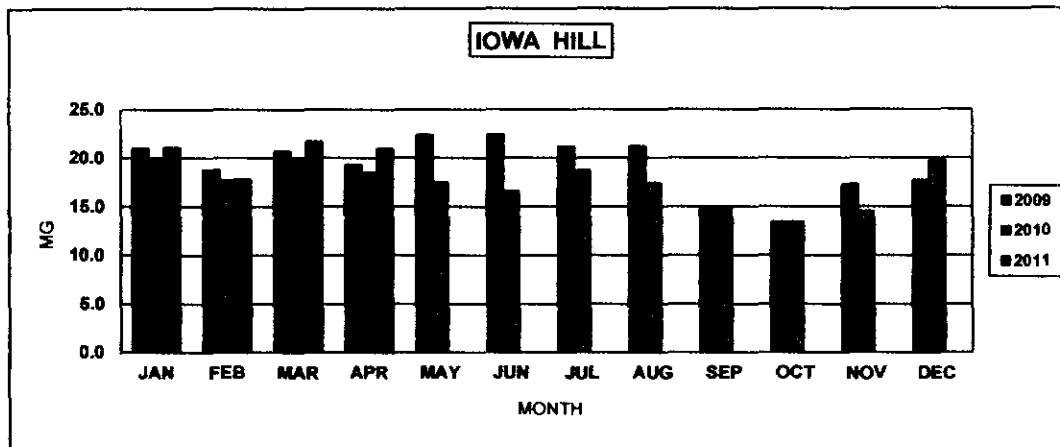
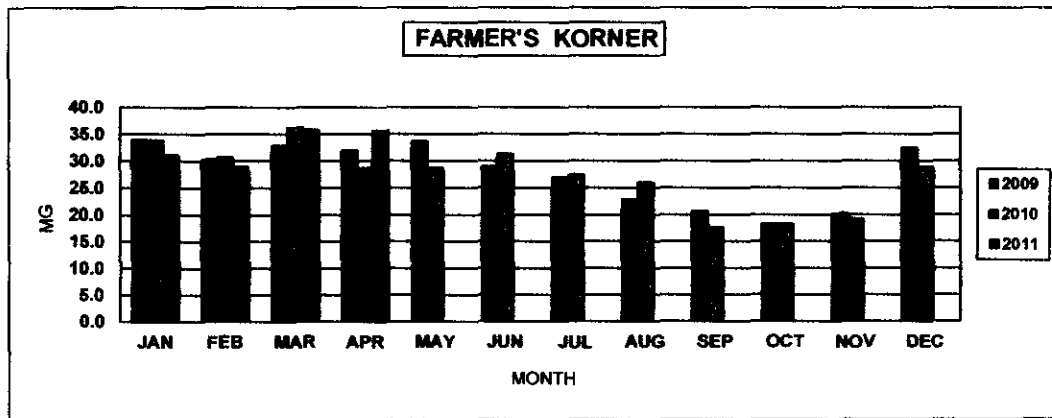
PLANT STATISTICS - IOWA HILL

MONTH	EFF FLOW (MG)			EFF PHOS (LBS)			INF SS (LBS)		
	2009	2010	2011	2009	2010	2011	2009	2010	2011
JAN	21.0	19.7	21.1	4.6	2.7	1.8	57077	50748	86584
FEB	18.8	17.7	17.8	5.1	2.9	1.5	65609	53585	73806
MAR	20.7	19.9	21.7	3.9	3.3	2.0	60561	69125	67754
APR	19.3	18.5	21.0	1.9	1.9	2.3	37500	38484	40209
MAY	22.4	17.5		1.8	2.0		36507	26866	
JUN	22.4	16.6		2.4	4.8		42486	29572	
JUL	21.2	18.7		1.8	2.2		65688	49902	
AUG	21.2	17.4		1.9	2.1		64077	40950	
SEP	14.7	14.9		1.3	1.5		26832	37846	
OCT	13.4	13.4		1.5	1.6		28235	26909	
NOV	17.3	14.5		1.8	1.1		27765	25263	
DEC	17.7	19.7		2.5	1.6		40866	63962	
TOTAL	230.1	208.5	81.6	30.5	27.7	7.6	553203	513212	268353

PLANT STATISTICS - TOTAL

MONTH	EFF FLOW (MG)			EFF PHOS (LBS)			INF SS (LBS)			SLUDGE (TONS)		
	2009	2010	2011	2009	2010	2011	2009	2010	2011	2009	2010	2011
JAN	55.0	53.6	52.3	7.3	6.8	3.7	159904	214196	218925	55.2	49.9	54.5
FEB	49.1	48.4	46.8	7.7	6.0	3.5	275487	138379	254507	43.1	24.3	35.8
MAR	53.6	56.2	57.5	5.7	7.2	4.9	161949	225035	223522	53.8	70.4	59.0
APR	51.3	47.2	56.7	4.1	2.5	3.7	166121	179185	177710	52.7	55.2	46.0
MAY	56.1	46.3	0.0	2.4	3.1	0.0	108923	75267	0	39.0	13.2	0.0
JUN	51.4	47.9	0.0	3.9	6.0	0.0	104169	72339	0	43.5	36.4	0.0
JUL	48.2	46.1	0.0	4.3	4.5	0.0	159187	100077	0	34.8	52.2	0.0
AUG	44.0	43.4	0.0	3.0	3.8	0.0	258898	169658	0	41.8	39.6	0.0
SEP	35.4	32.5	0.0	3.3	2.9	0.0	157885	75027	0	24.5	25.2	0.0
OCT	31.7	31.6	0.0	2.9	2.4	0.0	195539	103958	0	37.2	15.7	0.0
NOV	37.6	33.7	0.0	2.8	2.5	0.0	236532	105306	0	27.3	29.5	0.0
DEC	50.2	48.6	0.0	4.1	8.7	0.0	161876	202439	0	32.0	46.5	0.0
TOTAL	563.6	535.5	213.3	51.5	56.4	15.8	2,146,470	1,660,866	874,664	484.9	458.1	195.3

FACILITY FLOW



To: Andy Carlberg – District Manager
From: Wally Esquibel – Collection System Foreman
Date: May 6, 2011

Subject: April 2011 Collection System Report

1. No sewer backups reported
2. District personal are preparing for heavy spring run-off. All emergency 2”-6” by-pass pumps/hose and equipment is standing by.
3. Emergency response meeting scheduled for either May 11th or 18th.
4. Significant infiltration areas have been identified and are in the process of being sealed. Manhole TRD-20 located on Tiger road has already been sealed via foam injection by Quigley Construction.
5. Our priority for the month of April has been infiltration and inflow inspection as well as general manhole condition assessments.
6. All sewer locates and inspections are current and up to date.

Sincerely,

Wally Esquibel

MANAGER REPORT

05-2011

1) COLORADO DEPARTMENT OF HEALTH/ NEW REGULATIONS. NUTRIENT CONTROLS

As discussed at the last Board meeting these new regulations if passed as proposed, will have significant financial impacts on the District. I am continuing to attend work groups in efforts to protect our interests. At the last workgroup the Dillon control regulation was discussed in the effort to determine if this existing regulation or the proposed reg would be applied. There was no definitive answer.

2) CONSTRUCTION UPDATE

Breckenridge Park Estates - We are finalizing design and will be out to bid prior to the next meeting.

Town of Blue River – Phase II will begin work towards the end of June or first part of July. The snow and ground water are the main factors for the delay.