

ALBANY WATER BOARD
MINUTES OF REGULAR MEETING
October 23, 2015

A regular meeting of the Albany Water Board was officially convened at 9:30 AM, local time, in the Conference Room at the Albany Water Board, 10 North Enterprise Drive, Albany, New York Friday, October 23, 2015.

PRESENT: David McGuire, Chairman; William Clay, Vice Chairman; Daniel Ranellone, Treasurer; Rachel McEneny, Member;

EXCUSED: Leo Dean, Secretary

STAFF PRESENT: Joseph E. Coffey, Jr. PE, Commissioner; William Simcoe, P.E., Deputy Commissioner; Christopher Quirk, Chief Fiscal Officer; Elizabeth Romand, Confidential Assistant; Andrea Scheely, Customer Contact Specialist;

BOARD ADVISORS PRESENT: William Kahn, Rate Consultant; Kevin Hogan, ARCADIS (Engineering Consultant);

Approval of August 28, 2015 Meeting Minutes

Chairman David McGuire introduced the minutes of the September 25, 2015 meeting. With no objection, the reading of minutes was dispensed and Chairman David McGuire called for a motion to approve the minutes of said meeting. A motion was made by Mr. Clay, seconded by Ms. McEneny, and passed unanimously.

Public Comment Period

No public comments were made.

Water Bill Review Committee

In 2014 the Board adopted a policy for One Time Water Bill Forgiveness, setting forth guidelines for what thresholds would trigger the eligibility for One Time Water Bill Forgiveness. The policy may need to reassess the thresholds that trigger eligibility to ensure that the threshold is reasonable. Christopher Quirk, CFO, intends to submit a recommendation for reassessment of the threshold to the Board at the November meeting.

Pursuant to City Ordinance 19.31.98, the Water Bill Review Committee met, reviewed, and resolved three protest cases on October 8, 2015. The Water Bill Review Committee detailed recommendations are attached.

Committee & Staff Reports

Finance Committee Report: Dan Ranellone, Committee Chair, presented a report which highlighted the Department's budget proposal for 2016 that was presented to a recent Common Council Finance Committee budget hearing. The report summarized the Department Core Values, 2016 Goals and 2015 Accomplishments, as well as the challenges identified in transitioning to the new ERP Utility Billing System, which may be delayed for a period. The report is attached.

Cash Flows and other combined Financial Information: Christopher Quirk, Chief Fiscal Officer, submitted a statement of the Albany Water Board and Albany Municipal Water Finance Authority's Cash Flows and other

combined Financial Information for the year to date and the one month period ending September 30, 2015. Actual revenue collections for the month of September 2015 were \$2,529,281 an amount 11.4% lower than the monthly budget of \$2,854,341. This amount is \$1,401,267 lower than September 30, 2014. Year-to-date operating expenses (excluding capital and debt service expenses) are approximately \$19,151,387 which is \$438,552 or 2.3% higher than 2014, and \$817,347 or 4.3% under adjusted budgeted amounts as of September 30, 2015. Approximately \$728,418 in capital project costs was expended through September 30, 2015.

Key Performance Indicators and Critical Numbers Dashboard: Commissioner Coffey presented the monthly Key Performance Indicators as of the end of September, 2015 (attached). The Commissioner highlighted the Department Overtime Rate, which is only slightly over budget at 3.1%, in comparison to this time last year when Overtime was approximately 10% over budget. This decrease in overtime spending is significant considering that the number of employees out on Worker's Compensation has increased in 2015, and has forced management to be more creative and resourceful in completing objectives, while still managing to keep overtime costs at a minimum.

Backwater Valve Grant: Sixteen Backwater Valve Grant applications have been approved in 2015, with one additional application pending.

Normanskill Stream Landslide Update: The interim widening of the Normanskill was completed in late September. The Army Corps of Engineers is requesting a survey of the new channel depth to assure that the work is in compliance with the Executed Order to perform the Interim widening of the Stream channel. This will be followed up on at our November meeting. Deputy Commissioner William Simcoe presented a chart (attached) exhibiting the recent trend of Normanskill water levels. However, the actual reduced risk of flooding resulting from the interim widening/deepening of the channel has yet to be determined.

Colonie Street Property Appraisal & Lease Update: This AWB parcel, currently the spoil material disposal site for Water Department Operations, has been appraised for a rental value of approximately \$24,000 annually. The site would need to be cleared of the spoils material currently on site, and brought to street level prior to being leased. The developer of the property proposed clearing the site and disposing of the spoil material, in lieu of paying the rental cost for the first two years of the lease. Then, in the third year, the developer would pay the full lease. The proposed lease would be triple net with the Lessee responsible for paying the tax bills for the Property. The new location for disposing of spoil material will be the rear of our 10 North Enterprise property. To accomplish this, the parking lot will be redesigned and restriped in the Spring, with a new layout to accommodate needs.

1475 Washington Avenue: The 24" water main relocation is ongoing. The main is currently shut down, and there is a lot of construction activity going on in the area.

Quail Street Green Infrastructure Project: New sidewalks, Bioretention basins, permeable surfaces, and new trees are in place. A press conference highlighting the partnership with the Mayor, the EFC, EPA, and Water Board is pending.

Five Year Capital Plan: We are in the process of working with ARCADIS to put together the components of next year's Capital plan, as part of the Five year capital plan. A big part of that is the LTCP Big "C" Study, and the work on Marietta Place,, reviewing our capital assets and performing an assessment. Next year we will go

into the Feura Bush Filtration Plant and perform interior work in the office spaces. We have several small water main projects that will be worked on in 2016 as well. We understand that our CFA application is being looked at favorably. We are hopeful that we will receive grant money for the projects associated with the Washington Avenue corridor. SRF monies will be used to fund flood mitigation projects for Ryckman, Elberon, and Hansen Streets.

Consultant Engineer's Report: Kevin Hogan of ARCADIS presented the Consultant Engineer's Report which details progress on upcoming LTCP Projects and ARCADIS Projects (attached). All action items are occurring within allotted time frames and progressing as expected.

New Business

William Frye is interested in purchasing a parcel of land in Coeymans that would require crossing property owned by the Water Board to access. The parcel has our water main running through it. He intends to timber, log the site. The Board requests that Mr. Frye present his plans to the Board at our November meeting.

Executive Session

No Executive Session took place.

Resolutions

Resolution 15-40 Authorizing payment to Hugh Johnson Associates in the amount of \$2,468.75 for third quarter investment services.

Chairman Dave McGuire informed all those in attendance that the next meeting of the AWB will be Friday, November 20th at 9:30 a.m. in the AWB Conference Room.

Being no further business, Chairman McGuire called for a motion to adjourn the meeting. A motion was made by Mr. Clay, seconded by Ms. McEneny, and passed unanimously. The meeting was adjourned at 11:00 a.m.

Recorded by: Elizabeth A. Romand

Approved by: Leo P. Dean
Leo P. Dean, Secretary



MEMORANDUM

To: Vice Chairman David R. McGuire
From: Gerald E. Campbell
Date: October 8th, 2015
Re: Water Bill Review Hearing

Pursuant to City Ordinance 19.31.98, the Water Bill Review Committee has reviewed the following cases on October 8th, 2015 and has made the following recommendation(s) for consideration by the Water Board.

Mr. Parchuck & Mrs. Gelgud
23 Brookline Avenue
Albany, NY 12203

RE: 23 Brookline Avenue

Current balance - \emptyset
Protested Bill - \$507.30
Penalty - None

- owner paid in full -

Mr. Parchuck and Mrs. Gelgud were present at the meeting and explained their protest. The Water Bill Review Committee recommends the bill be split over six months with the removal of all penalties and interest.

Miriam Mukasa
359 Whitehall Road
Albany, NY 12208

RE: 359 Whitehall Road

Current Balance - 2,248.79
Protested Bill - \$1719.48
Penalty - 85.97

Miriam Mukasa was present at the meeting and explained her protest. The Water Bill Review Committee recommends the bill be split over six months with the removal of all penalties and interest.

Selma Goldberg
175 Tampa Avenue
Albany, NY 12208

RE: 175 Tampa Avenue

Current Balance - \emptyset
Protested bill - \$421.86
owner paid in full

Selma Goldberg was a no call no show to the meeting. The Water Bill Review Committee recommends no change to the current bill.

cc: Commissioner Joseph Coffey
Andrea Scheely

Protest
175 Tampa Ave
Account: 025080 Route: 112/12400
Selma Goldberg

Customer is protesting the September bill in the amount of \$421.86, with a consumption of 7,900 cubic feet. This bill is for the service period of April 2, 2015 to August 3, 2015.

Owner contacted the AWD on September 17, 2015 regarding their bill they received. Owner stated that the bill was high and that they were not home during the winter months to use water. They returned home in May. AWD scheduled a check, test, and read for September 21, 2015

Results:

Meter read 18614 cubic feet
No leaks and meter tested 100%

AWD went back on September 25, 2015 to perform another check, test and read

Results:

Meter & Orion read 18662 cf
No leaks and meter tested 100%

The average daily consumption during the cycle was 63.70 cubic feet a day. From August 3 thru September 25 the average daily increased to 77.35 cubic feet a day.

The meter cannot register more than what flows through.

Overview of the October 8th meeting:

Customer was a no call no show to meeting.
No change to bill

Protest
23 Brookline Ave
Account: 022324 Route: 111/117
Martin Parchuck

Customer is protesting the September bill in the amount of \$507.30, with a consumption of 9,500 cubic feet. This bill is for the service period of April 2, 2015 to August 4, 2015.

Owner contacted the AWD on September 14, 2015 regarding their bill they received. Owner stated that the bill was very high and that the bill was wrong. AWD scheduled a check, test and read for September 16, 2015.

Results:

Meter & Orion read 29581 cubic feet
No leaks and meter tested 100%

The average daily consumption during the cycle was 76 cubic feet a day. From August 4 thru September 16 the average daily increased to 174.41 cubic feet a day. From September 16 thru September 23 the average daily decreased to 14.28 cubic feet.

The meter cannot register more than what flows through.

Overview of the 10/08/15 meeting:

Owner is not eligible for the one time bill modification policy.

Recommend a six month payment plan with removal of penalties and interest upon completion.

Protest
359 Whitehall Road
Account: 019809 Route: 201/60
Miriam Mukasa

Customer is protesting the May bill in the amount of \$1,719.48, with a consumption of 32,200 cubic feet. This bill is for the service period of January 3, 2015 to May 1, 2015.

This is customer's second protest. It is a continuation of the same issue from original protest.

The meter cannot register more than what flows through.

Overview of 10/8/15 meeting:

Recommend a six month payment plan with removal of penalties and interest upon completion.

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ALBANY WATER BOARD
ALBANY MUNICIPAL WATER FINANCE AUTHORITY
STATEMENTS OF CASH FLOWS
September 30, 2015

	One Month Period Ended		Year-To-Date Periods Ended		Percent Variance	Variance	Percent Variance
	2015	2014	2015	2014			
Revenues							
Water/sewer revenue	\$ 2,529,281	\$ 3,928,364	\$ (1,399,083)	\$ 25,982,376	-35.6%	\$ 165,057	0.6%
Investment income	6,953	9,137	(2,184)	119,927	-23.9%	22,552	18.8%
Total revenues	2,536,234	3,937,501	(1,401,267)	26,289,912	-35.6%	187,609	0.7%
Operating expenses							
Operation/maintenance costs	5,357,192	5,139,296	217,896	18,712,835	4.2%	438,552	2.3%
Board/Authority expenses	5,602	4,422	1,180	66,477	26.7%	(5,812)	-8.7%
Total expenses	5,362,794	5,143,718	219,076	18,779,312	4.3%	432,740	2.3%
Net operating cash flows before debt service and capital project costs	(2,826,560)	(1,206,217)	(1,620,343)	7,322,991	134.3%	(245,131)	-3.3%
Debt service costs	(564,620)	(566,080)	1,460	(5,020,260)		(61,300)	1.2%
Capital project costs	(208,826)	(173,016)	(35,810)	(1,022,355)	0.0%	293,937	0.0%
Net cash flow (deficiency)	\$ (3,600,006)	\$ (1,945,313)	\$ (1,654,693)	\$ 1,280,376	-85.1%	\$ (12,494)	-1.0%

ALBANY WATER BOARD
ALBANY MUNICIPAL WATER FINANCE AUTHORITY
SCHEDULE OF REVENUES
September 30, 2015

	2015		2014		Variance Favorable (Unfavorable)	Variance %
	Budget	Actual	Budget	Actual		
<i>Water and sewer revenue</i>						
September	\$ 2,854,341	\$ 2,529,281	\$ 2,534,900	\$ 3,928,364	\$ 1,393,464	55%
Year-to-Date	\$ 22,521,783	\$ 26,147,433	\$ 21,884,637	\$ 25,982,376	\$ 4,097,739	19%
<i>Investment income</i>						
September	\$ 12,500	\$ 6,953	\$ 12,500	\$ 9,137	\$ (3,363)	-27%
Year-to-Date	\$ 150,000	\$ 142,479	\$ 150,000	\$ 119,927	\$ (30,073)	-20%

Additional Cash Receipts

<i>Meter Recovery Fees</i>					
September	\$ -				
Year-to-Date	\$ -	\$ -			
<i>Sales of Scrap</i>					
September	\$ -	\$ 277			
Year-to-Date	\$ -	\$ 9,165			
<i>Insurance Recoveries</i>					
September	\$ -	\$ 1,883			
Year-to-Date	\$ -	\$ 1,883			
<i>Miscellaneous Income</i>					
September	\$ -	\$ 22,250			
Year-to-Date	\$ -	\$ 86,481			

Note: The revenue budgets reflect forecasted revenue collections of \$34,700,000 and \$33,500,000 for 2015 and 2014, respectively.

ALBANY WATER BOARD
ALBANY MUNICIPAL WATER AUTHORITY
SCHEDULE OF OPERATING EXPENSES
September 30, 2015

	YEAR-TO-DATE SEPTEMBER 2015					2014 YTD ACTUAL
	2015 ANNUAL ADJUSTED BUDGET	ADJUSTED BUDGET	ACTUAL	(OVER)/ UNDER		
Administration						
Personnel services	910,771 \$	700,593 \$	579,473 \$	121,120 \$	537,503	
Equipment	1,000 \$	598	975	(378)	-	
Contractual and other expenses	178,019 \$	106,366	128,838	(22,472)	99,798	
Benefits	346,151 \$	259,613	223,017	36,596	213,966	
	1,435,941	1,067,170	932,303	134,867	851,267	
Supply, Power and Pumping						
Personnel services	872,825 \$	671,404	486,944	184,460	593,612	
Equipment	- \$	-	-	0	12,163	
Contractual and other expenses	112,030 \$	66,938	29,519	37,419	73,092	
Benefits	305,646 \$	229,235	140,482	88,753	145,030	
	1,290,501	967,576	656,945	310,631	823,897	
Purification						
Personnel services	1,106,042 \$	850,802	810,043	40,759	805,415	
Equipment	190,000 \$	113,525	113,764	(239)	24,364	
Contractual and other expenses	1,123,178 \$	671,099	597,193	73,906	681,265	
Benefits	281,837 \$	211,378	256,948	(45,570)	238,750	
	2,701,057	1,846,803	1,777,948	68,855	1,749,794	
Transmission/Distribution						
Personnel services	2,441,091 \$	1,877,762	1,597,726	280,036	1,681,566	
Equipment	545,848 \$	326,144	190,598	135,546	136,231	
Contractual and other expenses	1,636,097 \$	977,568	1,066,980	(89,412)	1,203,168	
Benefits	759,548 \$	569,661	561,666	7,995	547,654	
	5,382,584	3,751,135	3,416,970	334,165	3,568,619	
Sewer Services						
Personnel services	577,104 \$	443,926	501,916	(57,990)	572,152	
Equipment	166,000 \$	99,185	112,240	(13,055)	3,163	
Contractual and other expenses	1,274,710 \$	761,639	1,107,399	(345,760)	883,366	
Benefits	217,330 \$	162,998	94,628	68,370	125,683	
	2,235,144	1,467,748	1,816,183	(348,435)	1,584,364	
Pumping Stations						
Personnel services	149,790 \$	109,613	105,752	3,861	122,081	
Equipment	15,000 \$	8,963	4,238	4,725	1,995	
Contractual and other expenses	334,573 \$	199,907	278,523	(78,616)	255,107	
Benefits	70,259 \$	52,694	42,752	9,942	42,977	
	569,622	371,177	431,265	(60,088)	422,160	
Taxes Paid to Municipalities						
	2,031,114 \$	2,031,114	1,935,511	95,603	1,929,864	
County Sewer Contract						
	6,050,000 \$	6,050,000	6,121,068	(71,068)	5,800,000	
Contingencies, Insurance and Other						
	4,500,703 \$	2,416,020	2,063,194	352,826	1,982,870	
TOTALS	\$ 26,196,666	\$ 19,968,744	\$ 19,151,387	\$ 817,357	\$ 18,712,835	

EXPENSE SUMMARY:

	2015	2014	Change
Personal Services	4,081,854	4,312,329	(230,475)
Equipment	421,815	177,916	243,899
Contractual and other expenses	3,208,452	3,195,796	12,656
Benefits	1,319,493	1,314,060	5,433
Other	10,119,773	9,712,734	407,039
	19,151,387	18,712,835	438,552

Percent Increase/Decrease over 2014

2.3%

Percent under Budget

4.3%

ALBANY WATER BOARD
ALBANY MUNICIPAL WATER AUTHORITY
SCHEDULE OF CAPITAL PROJECT COSTS
September 30, 2015

Actual Expenditures to Date

1995	\$	3,459,286
1996		3,148,713
1997		2,977,569
1998		2,059,812
1999		2,696,065
2000		1,771,829
2001		2,437,338
2002		3,384,049
2003		3,845,848
2004		5,673,522
2005		2,389,244
2006		1,575,740
2007		459,599
2008		1,230,331
2009		1,807,010
2010		1,108,164
2011		734,443
2012		2,266,553
2013		2,059,475
2014		1,832,084
	\$	46,916,673

Comparative Expenditures

[----- 2014 -----]		2015	
January	\$ -	January	\$ -
February	-	February	77,235
March	179,866	March	33,828
April	68,851	April	84,334
May	81,000	May	86,474
June	73,900	June	17,174
July	89,061	July	161,417
August	356,661	August	59,130
September	173,016	September	208,826
October	38,591	October	
November	240,823	November	
December	530,315	December	
	\$ 1,832,084		\$ 728,418

	Budget 9/30/2015 YTD	Actual 9/30/2015 YTD	Budget Difference over/(under)	Actual 9/30/2014 YTD	Actual Difference over/(under)
OVERTIME					
<i>Supply, Power and Pumping</i>	\$ 71,250	\$ 38,829	\$ 32,421	\$ 72,167	\$ 33,338
<i>Purification</i>	\$ 101,250	\$ 92,618	\$ 8,632	\$ 88,945	\$ (3,673)
<i>Transmission/Distribution</i>	\$ 225,000	\$ 256,970	\$ (31,970)	\$ 278,911	\$ 21,941
<i>Sewer Services</i>	\$ 30,000	\$ 51,252	\$ (21,252)	\$ 53,205	\$ 1,953
<i>Pumping Stations</i>	\$ 7,500	\$ 8,781	\$ (1,281)	\$ 11,546	\$ 2,765
TOTAL	\$ 435,000	\$ 448,450	\$ (13,450)	\$ 504,774	\$ 56,324

Percentage 3.1% -12.6%

9/30/2015

\$ 10,501,544

DUE FROM THE CITY OF ALBANY

Department of Water and Water Supply - 2015 Key Performance Indicators and Critical Numbers Dashboard

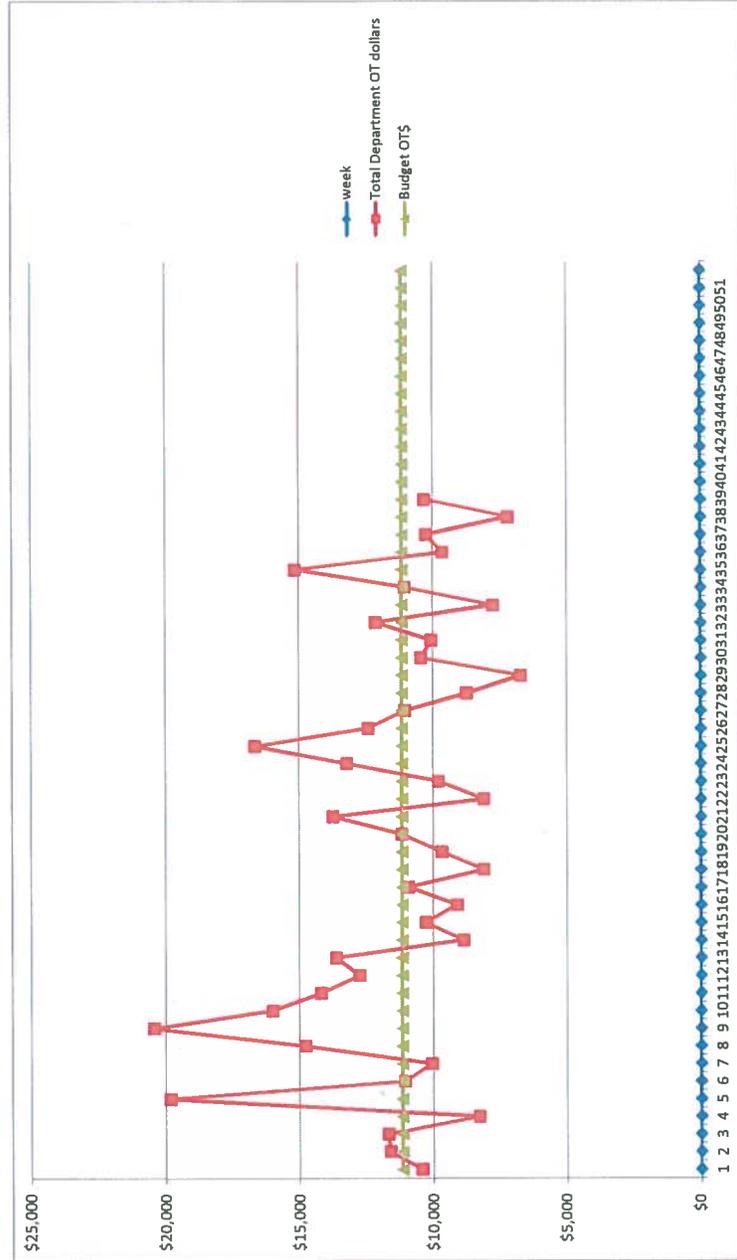
Parameter	Annual Goal or YTD												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Water/Sewer Revenue	\$2,811,795	\$2,201,845	\$2,030,840	\$2,418,630	\$2,878,415	\$2,337,210	\$2,140,800	\$2,847,915	\$2,854,340	\$3,382,020	\$3,336,590	\$8,459,600	\$34,700,000
Budget													
Actual MTD	\$2,811,795	\$2,201,845	\$2,030,840	\$2,418,630	\$2,878,415	\$2,337,210	\$2,140,800	\$2,847,915	\$2,854,340	\$3,382,020	\$3,336,590	\$8,459,600	\$34,700,000
Budget YTD/MTD	\$2,811,795	\$2,201,845	\$2,030,840	\$2,418,630	\$2,878,415	\$2,337,210	\$2,140,800	\$2,847,915	\$2,854,340	\$3,382,020	\$3,336,590	\$8,459,600	\$34,700,000
Actual YTD/MTD	\$2,811,795	\$2,201,845	\$2,030,840	\$2,418,630	\$2,878,415	\$2,337,210	\$2,140,800	\$2,847,915	\$2,854,340	\$3,382,020	\$3,336,590	\$8,459,600	\$34,700,000
% Actual MTD vs Budget MTD	124.00%	119.96%	130.47%	119.17%	114.31%	117.02%	119.81%	121.27%	116.73%	0.00%	0.00%	#DIV/0!	121.27%
% Actual YTD vs Budget YTD													
Operating Expenses	\$1,790,923	\$1,311,020	\$4,290,819	\$1,399,456	\$1,305,714	\$1,352,290	\$1,513,473	\$1,393,560	\$5,611,488	\$1,062,416	\$1,715,861	\$3,449,646	\$26,196,666
Budget													
Actual MTD	\$1,790,923	\$1,311,020	\$4,290,819	\$1,399,456	\$1,305,714	\$1,352,290	\$1,513,473	\$1,393,560	\$5,611,488	\$1,062,416	\$1,715,861	\$3,449,646	\$26,196,666
Budget YTD/MTD	\$1,790,923	\$1,311,020	\$4,290,819	\$1,399,456	\$1,305,714	\$1,352,290	\$1,513,473	\$1,393,560	\$5,611,488	\$1,062,416	\$1,715,861	\$3,449,646	\$26,196,666
Actual YTD/MTD	\$1,790,923	\$1,311,020	\$4,290,819	\$1,399,456	\$1,305,714	\$1,352,290	\$1,513,473	\$1,393,560	\$5,611,488	\$1,062,416	\$1,715,861	\$3,449,646	\$26,196,666
% Actual vs Budget MTD	75.26%	70.29%	87.17%	83.89%	83.76%	96.94%	98.52%	96.08%	95.91%	0.00%	0.00%	#DIV/0!	96.08%
% Actual YTD vs Budget YTD													
Net Operating Cash Flows	\$2,141,028	\$2,027,919	-\$1,418,439	\$1,135,013	\$1,886,281	\$2,044,604	\$1,253,616	\$2,377,130	-\$2,826,560	\$0	\$0	\$0	\$7,077,860
Actual MTD/YTD													
Net Cash Flow after debt service and capital project costs	\$1,576,428	\$1,389,038	-\$2,094,122	\$486,059	\$1,235,187	\$1,462,810	\$527,579	\$1,753,380	-\$3,600,006	\$0	\$0	\$0	\$1,267,882
Water Produced	579,888	562,679	641,420,000	584,256	666,226	588,717	666,040	669,793	610,747				646348.346
Monthly total (million gallons)	18,706	20,096	20,691	19,475	21,491	19,623	21,485	21,606	20,358				20,255
Daily average (MGD)	1821.5	1969.75	2053.6	1391.3	1212.5	1912.5	1529	1530	1602				15022.15
Total Department OT Hrs.													
Total Department OT \$	\$55,769	\$44,616	\$44,615	\$44,615	\$55,769	\$44,615	\$48,333	\$52,052	\$44,615				\$580,000
Budget MTD	\$61,805	\$56,118	\$59,035	\$40,054	\$48,409	\$37,825	\$63,106	\$39,797	\$43,301				\$435,000
Actual MTD	\$55,769	\$44,616	\$44,615	\$44,615	\$55,769	\$44,615	\$48,333	\$52,052	\$44,615				\$448,450
Budget YTD	\$61,805	\$56,118	\$59,035	\$40,054	\$48,409	\$37,825	\$63,106	\$39,797	\$43,301				\$435,000
Actual YTD	\$55,769	\$44,616	\$44,615	\$44,615	\$55,769	\$44,615	\$48,333	\$52,052	\$44,615				\$448,450
% Budget MTD	90.25%	79.51%	75.57%	111.39%	115.00%	117.99%	75.83%	153.42%	103.03%				103.09%
% Budget YTD													
ACS monthly avg flow (MGD)	21.69	19.99	25.50	24.80	19.19	24.04	19.55	21.23					
contracted flow	25.11	23.40	29.08	28.35	22.85	27.98	23.21	25.09					
Locations	162	124	425	850	786	725	952	772	725				5521
regular	114	134	176	86	73	51	91	68	81				874
emergency													
Leak Detection	20	20	75	90	out of service	out of service	70	80	75				430
Blocks Tested	1	0	1	3	0	0	7	6	2				20
Leaks Detected													

Legend: well over goal (green), at goal (yellow), caution (orange), unacceptable - corrective action required (red)

budget OT\$ weekly OT\$

week

1	\$11,154	\$10,422
2	\$11,154	\$11,605
3	\$11,154	\$11,676
4	\$11,154	\$8,280
5	\$11,154	\$19,822
6	\$11,154	\$11,055
7	\$11,154	\$10,043
8	\$11,154	\$14,753
9	\$11,154	\$20,426
10	\$11,154	\$15,999
11	\$11,154	\$14,168
12	\$11,154	\$12,738
13	\$11,154	\$13,611
14	\$11,154	\$8,858
15	\$11,154	\$10,262
16	\$11,154	\$9,103
17	\$11,154	\$10,905
18	\$11,154	\$8,104
19	\$11,154	\$9,664
20	\$11,154	\$11,151
21	\$11,154	\$13,718
22	\$11,154	\$8,104
23	\$11,154	\$9,783
24	\$11,154	\$13,196
25	\$11,154	\$16,652
26	\$11,154	\$12,411
27	\$11,154	\$11,039
28	\$11,154	\$8,739
29	\$11,154	\$6,714
30	\$11,154	\$10,430
31	\$11,154	\$10,040
32	\$11,154	\$12,126
33	\$11,154	\$7,753
34	\$11,154	\$11,027
35	\$11,154	\$15,129
36	\$11,154	\$9,627
37	\$11,154	\$10,241
38	\$11,154	\$7,201
39	\$11,154	\$10,300
40	\$11,154	
41	\$11,154	
42	\$11,154	
43	\$11,154	
44	\$11,154	
45	\$11,154	
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47	\$11,154	
48	\$11,154	
49	\$11,154	
50	\$11,154	
51	\$11,154	
52	\$11,154	



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

SEWER BACKWATER VALVE GRANT APPLICATIONS

2008-2015		2015	YTD	MTD
<u>Summary</u>		<u>Summary</u>		
Received	375	Received	16	1
Withdrawn	18	Withdrawn	0	
Denied	13	Denied	0	
Approved	350	Approved	16	1
Pending	0	Pending	0	0
Payment Processed	296	Payment Processed	17	1
Total of Grant Requests	\$470,711	Total of Grant Requests		\$32,400
Total of Grants Approved	\$442,305	Total of Grants Approved		\$32,400

Previously approved BWG application from Mater Christi has been modicied to an outside installation that will increase approved grant amount to the maximum reimbursable amount allowed of \$1,500.

**Albany Water Board
Arcadis Engineering Report
Date: October 23, 2015**

Upcoming LTCP Projects\Dates

- **Marietta Place Stormwater Storage Facility** – AWB has been discussing alternatives for project location and scope with Barton & Loguidice.
- **Performance of a Codes and Local Law Review, & Green Infrastructure Technical Design Guidance** (Start Date - 8/1/2015) CDRPC received proposals on behalf of the Albany Pool on 9/18/2015 and awarded a contract to Barton & Loguidice.
- **Green Infrastructure Banking System Feasibility Assessment** (Start Date – 8/1/2015). AWB received a Hudson River Estuary Grant for this project. The RFP will go out soon, and AWB will award a contract on behalf of the Albany Pool Communities.
- **Big “C” Control Facility** – (Start Preliminary Design Report, 8/1/2015) The project was awarded to the Albany Pool Joint Venture Team. Work is expected to begin soon.
- **Sewer System Operation, Maintenance, and Inspection Plan**, (Due 12/1/2015) - Document procedures for operation, maintenance and inspection of community's combined sewer system.

Arcadis Projects

- **Five-Year Capital Improvement Plan** – Arcadis has completed facility visits and staff interviews. Draft document is nearly complete.
- **Asset Management Program** – This includes the development of an Asset Management Work Plan which will be used to assist the AWB prioritize and implement asset management elements into its operations. A workshop was completed on October 7th to provide the preliminary results and to identify gaps. A final workshop will be completed in the next couple of weeks.
- **Geographic Information System (GIS) and Global Positioning System (GPS) Assistance** - Arcadis will be submitting a proposal to the AWB with recommendations to update the current GIS operations and data.
- **Long Term Control Plan Schedule of Compliance** – Monitoring deadlines and costs

ALBANY CITY WATER BOARD
CAPITAL IMPROVEMENTS
January 1, 2015 through October 14, 2015

GL No.	Project	2015 Proposed Budget	Status	Vendor	Asset	Invoice Date	Amount Spent to Date	Description of Project
7511	Supply Conduit	\$ 75,000	COMPLETE	Banahan	Alcove Ponds	10/15/2015	\$ 17,760	Banahan Trucking remove sludge Alcove ponds
7512	Supply Conduit	\$ 200,000					\$ -	
7530	Fuera Bush Filtration Plant	\$ 1,436,863	OPEN	Ryan-Biggs Ganem Construction	FB Plant FB Plant	Various 9/3/2015	\$ 29,577 \$ 179,978 \$ 209,555	Engineer Service Plant roof and masonry contract Plant roof and masonry project
7540	Distribution System	\$ 500,000					\$ -	
7555	Loudonville Reservoir	\$ 25,000					\$ -	
7556	Pumping Stations - Water	\$ 304,330	COMPLETE	Trinity Construction Trinity Construction	Pine Bush Pump Stations and Controller	8/28/2015 8/28/2015	\$ 304,330 \$ 17,353 \$ 321,683	Pine Bush pumping station Improvements Pine Bush pumping station Improvements
7570	Engineering Fees-Water	\$ 100,000	OPEN	O'Brien Arcadis	Engineering Service Engineering Service		\$ - \$ 35,979	Engineering Services Water
7580	Erie Blvd Facility	\$ -					\$ -	
7590	Contingency - Water	\$ 75,000					\$ 1,990	
7595	Computers/ Meters	\$ 50,000	COMPLETE	Hewlett Packard	Chromebooks (10)	7/15/2015	\$ 77,615	
7610	Sewer Separation	\$ 600,000	OPEN	Aug Bohl	Quail St Green Infrastructure Project	8/15/2015 10/2015	\$ 162,455 \$ 362,000	
7620	Sewer Rehabilitation	\$ 500,000	OPEN	CHA CHA	Elberon Place Flood Mitigation Study Hansen and Ryckman Flood Mitigation Study	Various	\$ 30,376 \$ 47,500	Elberon Place Flood Mitigation Hansen and Ryckman Flood Mitigation Study
7630	Pumping Stations Sewer	\$ 100,000	COMPLETE	Marando Construction General Controls	Normanskill Farm Sewer Lateral Installation McCormick Rd Sewer Pump Station	1/30/2015 6/4/2015	\$ 62,400 \$ 15,900 \$ 78,300	Sewer lateral and relocation NS Fm Panel and level sensor
7640	Engineering Fees-Sewer	\$ 100,000	OPEN	CHA	Engineering Services Sewer		\$ 47,608	Engineering Services Sewer 14-04
7650	Contingency - Sewer	\$ 100,000	COMPLETE	Arold Construction JAT Construction	Main Drain Valve Replace Sanitary Sewer Force Main New Scotland Ave	8/28/2015 9/10/2015	\$ 6,500 \$ 11,325 \$ 17,825	Emergency Main Drain Valve CCTV CO and retainage 2014
7670	Overflows	\$ 75,000					\$ -	

Invoiced \$ 1,410,646

2015 Budgeted Capital Improvements \$ 4,241,193

Note: Kenyon Pipeline Services recently awarded \$315,000 for sewer lining.