

**MINUTES OF THE REGULAR MEETING  
OF THE  
BUFFALO SEWER AUTHORITY  
February 10, 2010**

52986.....53021



# BUFFALO SEWER AUTHORITY

February 10, 2010

**REGULAR MEETING**

**9:00 A.M.**

**1038 CITY HALL**

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**CALL OF THE ROLL**

Present:	<u>Herbert L. Bellamy, Jr.</u>	<u>Chairman</u>
	<u>John D. Kennedy, Sr.</u>	<u>Vice Chairman</u>
	<u>Christopher Roosevelt</u>	<u>Assistant Vice Chairman</u>
	<u>John E. Kennedy, Jr.</u>	<u>Assistant Secretary</u>
	<u>David Comerford</u>	<u>General Manager</u>
	<u>Ronald Brown</u>	<u>Executive Secretary</u>
	<u>Jason Shell</u>	<u>Intergovernmental Coordinator</u>
	<u>Franklin DiMascio, P.E.</u>	<u>Principal Engineer</u>
	<u>James Eagan, P.E.</u>	<u>Sr. Sanitary Engineering Supervisor</u>
	<u>James Keller</u>	<u>Treatment Plant Superintendent</u>
	<u>Roberta Gaeik, P.E.</u>	<u>Treatment Plant Administrator</u>
	<u>Thomas Caulfield</u>	<u>Administrator of Capital</u>
	<u>Edward Hennessy</u>	<u>Improvements &amp; Development</u>
	<u>Darryl McPherson</u>	<u>Director of Sewer Maintenance</u>
		<u>City Auditor</u>
Absent:	<u>Eleanor C. Wilson-DiVincenzo</u>	<u>Secretary</u>

The meeting was called to order at 9:31 A.M. A quorum was present.

## ITEM NO. 1

Motion to Adopt the Minutes of the Meeting of January 6, 2010

MOTION TO	<u>ADOPT</u>
MADE BY	<u>MR. KENNEDY, SR.</u>
2 <sup>ND</sup> BY	<u>MR. ROOSEVELT</u>
AYES	<u>4</u> NOES <u>0</u>

Board Meeting of February 10, 2010

## ITEM NO. 2

## INFORMATIVE: TEMPORARY INVESTMENTS (CERTIFICATES OF DEPOSIT AND TREASURY BILLS)

**January 28, 2010**

ISSUE DATE	MATURITY DATE	TOTAL DAYS	AMOUNT	BANK	RATE	INTEREST AMOUNT
<b>CAPITAL IMPROVEMENT FUND</b>						
15-Apr-02	Money Market		\$499,999.97	Chase	0.50%	High Yield
<b>CONSTRUCTION FUND</b>						
08-Apr-02	Money Market		\$35,660,740.79	Chase	0.50%	High Yield
<b>LIABILITY AND CASUALTY RESERVE FUND</b>						
22-Apr-02	Money Market		\$1,055,847.55	Chase	0.50%	High Yield
<b>OPERATING FUND</b>						
08-Apr-02	Money Market		\$3,141,969.71	Chase	0.50%	High Yield
<b>TRUST &amp; AGENCY FUND</b>						
06-May-02	Money Market		\$36,392.06	Chase	0.50%	High Yield
<b>SURPLUS FUND</b>						
			\$52.15	MTB Funds		
30-Dec-09	29-Apr-10	120	\$4,395,132.00	M&T Securities	0.40%	\$5,868.00
			<u>\$4,395,184.15</u>			
<b>NET REVENUE FUND</b>						
30-Nov-09	25-Feb-10	87	\$5,899,291.83	M&T Securities	0.40%	\$5,708.17
31-Dec-09	25-Mar-10	84	\$5,567,798.54	M&T Securities	0.40%	\$5,201.46
25-Jan-10	26-Apr-10	91	\$4,600,000.00	M&T	0.25%	\$2,906.94
			<u>\$16,067,090.37</u>			



ISSUE DATE	MATURITY DATE	TOTAL DAYS	AMOUNT	BANK	RATE	INTEREST AMOUNT
<b>DEBT RESERVE FUND</b>						
30-Apr-09	30-Apr-10	365	\$1,345,225.21	Series F FHLB	0.40%	
01-Aug-08	06-Sep-13	1862	\$8,240,877.50	Series I FHLB	4.00%	
13-Mar-03	15-Apr-32		\$2,825,593.00	Series H SLG	4.35%	
04-Mar-04	15-Nov-33		\$774,061.00	Series J SLG	3.82%	
22-Jul-04	15-Feb-33		\$498,654.00	Series K SLG	4.63%	
27-Jul-06	01-Oct-35		\$952,666.00	Series L SLG	4.52%	

**RECEIVE & FILE**

Board Meeting of February 10, 2010

## ITEM NO. 3

## INFORMATIVE: REALLOCATION OF FUNDS

The following budgetary transfers have been made to cover unforeseen shortages. These transfers do not change the total amount of Buffalo Sewer Authority's operating budget.

**Administrative Division**

<u>Date</u>	<u>From Account</u>	<u>Amount</u>	<u>To Account</u>	<u>Amount</u>
12/31/2009	00110106 Administrative Services	-1,000.00	00600106 Engineering Services	1,000.00

**Wastewater Treatment Plant**

12/29/2009	00520105 Maintenance Supplies	-299.20	00400105 South Supplies	299.20
12/30/2009	00520105 Maintenance Supplies	-156.32	00470105 Waterfront Village Supplies	156.32
1/11/2010	00520106 Maintenance Services	-1,150.00	00290106 Aeration Services	1,150.00
1/15/2010	00520105 Maintenance Supplies	-2,000.00	00240105 Primary Sedimentation Supplies	2,000.00
1/15/2010	00520105 Maintenance Supplies	-900.00	00260105 Primary Control Supplies	900.00
1/22/2010	00520105 Maintenance Supplies	-6,177.00	00260105 Primary Control Supplies	6,177.00
1/26/2010	00520105 Maintenance Supplies	-500.00	00240105 Primary Sedimentation Supplies	500.00
2/1/2010	00360107 Dewatering Capital Outlay	-272.21	00330107 Final Effluent Capital Outlay	272.21
2/2/2010	00520106 Maintenance Services	-750.00	00290106 Aeration Services	750.00

**Engineering Division**

12/29/2009	00600105 Engineering Supplies	-1,000.00	00600106 Engineering Services	1,000.00
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**Sewer Maintenance Division**

12/24/2009	00690106 Auto Services	-1,000.00	00670106 Sewer Cleaning Services	1,000.00
1/7/2010	00690106 Auto Services	-1,500.00	00670106 Sewer Cleaning Services	1,500.00

**RECEIVE & FILE**

Board Meeting of February 10, 2010

## ITEM NO. 4

**INFORMATIVE: REPORT ON THE CONDITION OF THE LIABILITY AND CASUALTY RESERVE FUND**

The Resolution that created the Liability and Casual Reserve Fund provides that:

“The General Manager shall regularly and not less than semi-annually render to the Board a detailed report of the operation and condition of the Liability and Casualty Reserve Fund.”

Fund Balance as of June 30, 2009	\$1,054,670.06
Interest Earnings	\$2,878.44
Less: Claims Paid	<u>\$1,625.95</u>
Fund Balance as of December 31, 2009	<u>\$1,055,922.55</u>

During the period of July 1, 2009 – December 31, 2009, the B.S.A. settled eight (8) claims. Four (4) claims were denied. Four (4) claims resulted in cash payments from the B.S.A. totaling \$1,625.95.

**Total Active Claims Pending**

Bodily Injury	11
Property Damage	15
Auto B.I. & P.D	4
Other Liability	<u>0</u>
Total	30

**RECEIVE & FILE**

Board Meeting of February 10, 2010





## ITEM NO. 7

**REPORT ON BIDS RECEIVED - PURCHASE OF POLYMER AID FOR WASTEWATER  
SLUDGE THICKENING AND DEWATERING AND PURCHASE OF SLUDGE  
DEWATERING POLYMER BLENDING UNITS**

WHEREAS: Formal bids were advertised and solicited for the Purchase of Polymer Aid For Wastewater Sludge Thickening and Dewatering for a two-year initial term from July 1, 2010 through June 30, 2012, with an option to renew for three (3) one-year periods; and

WHEREAS: This formal bid also included removal and replacement of two (2) existing sludge dewatering polymer blending units including installation and training at the Treatment Plant; and

WHEREAS: The following bids were received and opened by the Buffalo Sewer Authority Purchase Department on January 14, 2010:

VENDOR	DEWATERING PRODUCT UNIT COST AND ESTIMATED ANNUAL FOR 800,000 LBS	THICKENING PRODUCT UNIT COST AND ESTIMATED ANNUAL FOR 2,000,000 LBS	TOTAL ANNUAL DEWATERING AND THICKENING PRODUCT COSTS AND TOTAL FOR INITIAL TWO-YEAR TERM	ONE TIME PURCHASE OF SLUDGE DEWATERING POLYMER BLENDING UNITS NEEDED (INCLUDES INSTALLATION & TRAINING)	TOTAL COST FOR POLYMER FOR INITIAL TWO-YEAR TERM AND PURCHASE OF TWO (2) DEWATERING POLYMER BLENDING UNITS
Polydyne, Inc. (Bid one) Note: different dewatering products offered	Clarifloc NE-1741 \$0.875/lb. <b>\$700,000.00</b>	Clarifloc C-331W \$0.105/lb. <b>\$210,000.00</b>	<b>\$910,000.00</b> x 2 YEAR TERM = <b>\$1,820,000.00</b>	Flowquip EA 70P Emulsion & Polymer Preparation System @ \$22,000 EACH <b>\$44,000.00</b> <b>TOTAL COST BOTH UNITS</b>	\$1,820,000.00 <u>44,000.00</u> <b>\$1,864,400.00</b>
Polydyne, Inc. (Bid two)	Clarifloc NE-1740 \$0.875/lb. <b>\$700,000.00</b>	<b>SAME AS ABOVE</b> <b>\$210,000.00</b>	<b>\$910,000.00</b> x 2 YEAR TERM = <b>\$1,820,000.00</b>	<b>SAME AS ABOVE</b> <b>\$44,000</b> <b>TOTAL COST BOTH UNITS</b>	\$1,820,000.00 <u>44,000.00</u> <b>\$1,864,400.00</b>
Ashland Hercules Water Tech.	Praestol K260FL \$1.11/lb. <b>\$888,000.00</b>	Praestol K122L \$0.99/lb. <b>\$1,980,000.00</b>	<b>\$2,868,000.00</b> X 2 YEAR TERM= <b>\$5,736,000</b>	Veloblend vmt-100P-6000RW & Liquid Polymer Blending System @ \$35,000 EACH <b>\$70,000 FOR BOTH UNITS</b>	\$5,736,000.00 <u>70,000.00</u> <b>\$5,806,000.00</b>
Applied Specialty	SUBMITTED PROPOSAL AND INDICATED NO BID				
Coyne Chemical					
Kemira Water Solutions - polymer					
Kemira Water Solutions -polymer & equipment					
CIBA Corporation	PROPOSAL PICKED UP WITH NO RESPONSE				
Inovative Chemical Group					
Nalco Company					

; and

WHEREAS:

The above polymers were performance tested. Values were established for the sludge cake dryness of dewatered sludge to determine the number of pounds of polymer needed per dry ton. Annual fuel cost adjustment factors were also assigned to the dewatering polymer products tested, based upon the cake dryness obtained during the testing period, to represent the expected annual cost to the Authority to evaporate a yearly volume of water in excess of an established baseline. The bid price for the thickening polymer is based upon jar testing performed during the test period. The results of these calculations are as follows:

Vendor	COST VALUES FOR DEWATERING POLYMER		COST VALUES FOR THICKENING POLYMER	
	Product	Total cost per dry ton	Product	Total cost per dry ton
Polydyne, Inc.	Clarifloc NE-1741	\$86.43	Clarifloc C-331W	\$6.30
	Clarifloc NE-1740	\$91.85		
Ashland Hercules Water Tech.	Praestol K260FL	\$150.65	Praestol K122L	\$29.70

; and

WHEREAS:

Based upon the above calculations, the Treatment Plant Superintendent, Treatment Plant Administrator and staff recommend awarding a contract for the purchase of Polymer Dewatering Aid for Wastewater Sludge Thickening and Conditioning to the low bidder, Polydyne, Inc., for dewatering polymer, Clarifloc NE-1741, at a cost of \$0.875/lb. and for thickening polymer, Clarifloc C-331W, at a cost of \$0.105/lb. for a two-year period, July 1, 2010 through June 30, 2012 at a total estimated annual cost not to exceed \$910,000.00, and further recommend a one-time equipment purchase of two (2) sludge dewatering polymer blending units, Flowquip EA 70P Emulsion and Polymer Preparation System at a total cost of \$44,000.00 (including installation and training); and

WHEREAS:

Board approval is required on purchases over \$10,000.00.

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to enter into and execute a contract for the purchase of Polymer Dewatering Aid for Wastewater Sludge Thickening and Conditioning with Polydyne, Inc., for dewatering polymer, Clarifloc NE-1741, at a cost of \$0.875/lb. and for thickening polymer, Clarifloc C-331W, at a cost of \$0.105/lb. for a two-year period, July 1, 2010 through June 30, 2012, with an option to renew for three (3) one-year periods at a total annual estimated cost not to exceed \$910,000.00 for this contract for fiscal year 2010-2011, and at a total annual estimated cost not to exceed \$910,000.00 for this contract for

fiscal year 2011-2012. The Board further authorizes the purchase of two sludge dewatering polymer blending units, Flowquip EA 70P Emulsion and Polymer Preparation System from Polydyne for a total cost of \$44,000.00 (including installation and training) for fiscal year 2010-2011. Expenses for this purchase will be charged to account nos. 00340105-467044, 00360105-467044, and 00360107-474080.

MOTION TO APPROVE

MADE BY MR. KENNEDY, SR.

2<sup>ND</sup> BY MR. KENNEDY, JR.

AYES 4 NOES 0

Board Meeting of February 10, 2010



## ITEM NO. 8

**REPORT ON BIDS RECEIVED - PIPE REPLACEMENT - PHASE I**

WHEREAS: Formal bids were advertised and solicited for Pipe Replacement – Phase I. The following bids were received and opened by the Buffalo Sewer Authority on January 28, 2010:

Kandey Company, Inc.	\$51,000.00
Quackenbush Company, Inc.	\$53,000.00
Mollenberg Betz, Inc.	\$69,980.00
John W. Danforth	\$82,000.00
Colgate Industries	\$84,880.00

; and

WHEREAS: The proposals were received, and the contract will be awarded on the basis of lump sum prices. The bids reflect the true amount of the contract; and

WHEREAS: The Administrator of Capital Improvements and Development and staff reviewed the bids and recommend awarding the contract to the lowest bidder, Kandey Company, Inc., at a cost not to exceed \$51,000.00.

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to enter into and execute a contract with Kandey Company, Inc., at a cost not to exceed \$51,000.00. Expenses for this contract will be charged to account no. 02000311-490740.

MOTION TO APPROVE  
MADE BY MR. KENNEDY, JR.  
2<sup>ND</sup> BY MR. ROOSEVELT  
AYES 4 NOES 0

Board Meeting of February 10, 2010

## ITEM NO. 9

**AUTHORIZATION TO ENTER INTO AN AGREEMENT WITH KOESTER ASSOCIATES, INC.**

WHEREAS: The Buffalo Sewer Authority installed a fine bubble diffusion system on 16 aeration tanks at the Treatment Plant in 1995. Sanitaire, the original equipment manufacturer of the diffusers and the holder of the patent on the gas cleaning procedure, recommends annual gas cleaning of the diffuser elements. Lack of cleaning results in severe bio-fouling and loss of oxygen-transfer efficiency; and

WHEREAS: Performance reports have proven that the continued cleaning and maintenance of these diffusers lowers electrical usage and improves oxygen-transfer efficiency; and

WHEREAS: The annual cleaning was last performed in the summer of 2009. Treatment Plant staff recommend that annual cleaning of 12 aeration tank diffusers be performed at this time; and

WHEREAS: Koester Associates, Inc., a representative for Sanitaire, has submitted a quote in the amount of \$96,754.44 for the cleaning of 12 aeration tanks. The quote includes labor and chemicals (12 tanks of nitrogen and 69 tanks of hydrogen chloride); and

WHEREAS: The Treatment Plant Superintendent, Treatment Plant Administrator, and staff recommend accepting the quote from Koester Associates, Inc., for labor and chemicals at a total cost not to exceed \$96,754.44.

NOW THEREFORE  
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to enter into and execute an agreement with Koester Associates, Inc., for the annual cleaning of 12 aeration tank diffusers at a total cost not to exceed \$96,754.44. Expenses for this agreement will be charged to account no. 02000239-490740.

MOTION TO	<u>APPROVE</u>
MADE BY	<u>MR. ROOSEVELT</u>
2 <sup>ND</sup> BY	<u>MR. KENNEDY, SR.</u>
AYES	<u>4</u> NOES <u>0</u>

Board Meeting of February 10, 2010







## ITEM NO. 13

**CHANGE ORDER NO. 1 – CONTRACT NO. 84900018**

CONTRACTOR:	ORIGINAL CONTRACT COST	\$441,532.00
Quackenbush Company, Inc.	THIS CHANGE ORDER	<u>1,627.75</u>
495 Kennedy Road	ADJUSTED CONTRACT COST	\$443,159.75
Buffalo, NY 14227		

WORK: Final Clarifier Weir Renovations-Phase III

**DESCRIPTION OF CHANGE OR EXTRA WORK:**

Item #1 Reimburse contractor for lost time and additional work to clean tank 8B.

**REASON FOR CHANGE OR EXTRA WORK:**

Item #1 On Thursday, November 19, 2009, the subcontractor to Quackenbush, Niagara Coatings, was applying the final (second) coating to the weirs in Final Clarifier 8B. The shift had begun at approximately 7:20 am. At the same time the shot (sandblast material) piles were being removed by the privately contracted vactor truck. At 8:28 am the center drain began to feed sludge into the empty tank while the Niagara Coating personnel were spraying the underside of the weir walls. The contractors immediately vacated the tank via an access ladder affixed to the weir on the east side of the tank. The tank continued to fill until the valve was closed.

This change reimburses the contractor for time lost until the sludge was removed from the tank. Contractor personnel also participated in the tank clean-up. This time is included in the change order.

**COST OF CHANGE OR EXTRA WORK:**

Item #1 \$1,627.75

THE TOTAL COST OF THE CHANGE OR EXTRA WORK \$1,627.75

The total INCREASE to the contract as a result of this Change Order is \$1,627.75  
; and

**CONTRACT SUPPLEMENT CONDITIONS:**

The contract completion date established in the original contract or as modified by previous contract supplements remains unchanged. Any additional work to be performed under this contract supplement shall be carried out in compliance with the specifications included in the preceding description of changes involved with the supplemental contract drawings and under the provisions of the original contract, including compliance with applicable Equipment Specifications, General Specifications and Project Specifications for the same type of work.

This contract supplement, unless otherwise provided herein, does not relieve the Contractor from strict compliance with the guarantee provisions of the original contract, particularly those pertaining to performance and operation of equipment.

The Contractor expressly agrees that he will place, under coverage of his Performance and Payment Bonds and Contractor's Insurance, all work covered by this contract supplement. The Contractor will furnish to the owner evidence of increased coverage of his Performance and Payment Bonds for the accrued value of all contract supplements that exceeds the original contract price by twenty percent (20%).

The costs established under this contract supplement are acknowledged as including any and all costs associated with the work performed or to be performed by the Contractor that may be affected in any manner by the work described herein.

NOW THEREFORE

BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby approves Change Order No. 1 to Contract No. 84900018 as written in the above Agenda Item, increasing the contract cost in the amount of \$1,627.75, making the adjusted contract cost \$443,159.75.

MOTION TO APPROVE

MADE BY MR. KENNEDY, JR.

2<sup>ND</sup> BY MR. KENNEDY, SR.

AYES 4 NOES 0

Board Meeting of February 10, 2010





## ITEM NO. 15

**AUTHORIZATION TO PURCHASE RESTOCK PARTS FROM HAUCK MANUFACTURING  
AND AUTHORIZATION FOR TOTAL NOT TO EXCEED COST FOR FISCAL YEAR 2009-  
2010**

WHEREAS: On July 22, 2009, the Board of the Buffalo Sewer Authority designated Hauck Manufacturing, the original equipment manufacturer, as a sole source for all Hauck brand combustion equipment (incinerator burners and afterburners, valves, blowers control panels), located at the Treatment Plant; and

WHEREAS: The Principal Chief Stationary Engineer recommends restock of gas valves for incineration; and

WHEREAS: A quote was requested and received in the amount of \$5,025.00, plus freight charges not to exceed \$100.00, from Hauck Manufacturing for the needed parts; and

WHEREAS: This purchase will bring total monies payable to Hauck Manufacturing for fiscal year 2009-2010 to \$11,200.00; and

WHEREAS: The Treatment Plant Superintendent, Principal Chief Stationary Engineer, and staff reviewed the quote received and recommend this purchase and further recommend approval for a total cost not to exceed \$20,000.00 for purchases from Hauck Manufacturing for fiscal year 2009-2010; and

WHEREAS: Board approval is required on purchases over \$10,000.00.

NOW THEREFORE  
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to purchase the needed gas valves from Hauck Manufacturing at a cost of \$5,025.00, plus freight charges not to exceed \$100.00. This purchase will be charged to account no. 00380105-466107. The Board further approves a total not to exceed cost of \$20,000.00 for total purchases from Hauck Manufacturing for fiscal year 2009-2010.

MOTION TO	<u>APPROVE</u>
MADE BY	<u>MR. ROOSEVELT</u>
2 <sup>ND</sup> BY	<u>MR. KENNEDY, JR.</u>
AYES	<u>4</u> NOES <u>0</u>

Board Meeting of February 10, 2010

## ITEM NO. 16

**AUTHORIZATION TO PURCHASE SOLE SOURCED SANITAIRE RESTOCK PARTS AND AUTHORIZATION FOR TOTAL NOT TO EXCEED COST FOR FISCAL YEAR 2009-2010**

- WHEREAS: On July 22, 2009, the Board of the Buffalo Sewer Authority designated ITT Sanitaire Corporation, the original equipment manufacturer, and/or their authorized local representative as a sole source for various Sanitaire parts for the diffusers and diffuser elements for the aeration tanks located at the Treatment Plant; and
- WHEREAS: On September 2, 2009, the Board authorized a purchase from ITT Industries Shared Service Group (Sanitaire Division) of \$15,071.00, plus freight estimated not to exceed \$400.00, for Sanitaire replacement parts for the aeration tanks; and
- WHEREAS: The Principal Chief Stationary Engineer recommends restock of saddle repair kits for the aeration manifold; and
- WHEREAS: A quote was requested and received in the amount of \$130.00, plus freight charges not to exceed \$20.00, from Koester Associates, the authorized local representative, for the needed parts; and
- WHEREAS: This purchase will bring total monies payable to ITT Sanitaire Corporation and/or their authorized local representatives for this sole source commodity for fiscal year 2009-2010 to \$15,621.00; and
- WHEREAS: The Treatment Plant Superintendent, Principal Chief Stationary Engineer, and staff reviewed the quote received and recommend this purchase and further recommend approval for a total cost not to exceed \$25,000.00 for purchases from ITT Sanitaire Corporation and/or their authorized local representative for this sole source commodity for fiscal year 2009-2010; and
- WHEREAS: Board approval is required on purchases over \$10,000.00.



## ITEM NO. 17

**AUTHORIZATION TO DISPOSE OF VARIOUS OBSOLETE VEHICLES AND EQUIPMENT**

WHEREAS: The Buffalo Sewer Authority's current inventory of fixed assets contains equipment and vehicles that are obsolete; and

WHEREAS: The Director of Sewer Maintenance recommends disposing of the following vehicles and equipment:

<b>VEHICLES</b>			
BSA#	Description	Vin#	Asset No.
157S	1985 International Crew Cab	1HTLDTVM4FHA28592	95096
168S	1986 International Dump Truck	1HTLDTVM9GHA38455	95051
175S	1987 International Dump Truck	1HTLDTVM5HHA16969	95055
212S	1996 Chevy Crew Cab	1GCHC33R2TF005398	95078
213S	1996 Chevy Crew Cab	1GCHC33R4TF005256	95079
217D	1995 Chevy Utility Truck	1GBJK34J2TE185828	95053
219D	1996 Chevy S-10 Pick-Up	1GCCS14X4T8203600	95066
225D	1997 Saturn SW-1 Station Wagon	1G8ZH8285VZ162365	95089
226D	1997 Saturn SW-2 Station Wagon	1G8ZK8275VZ160141	95090
230S	Ford F-35 Crew Cab Dump Truck	1FTJW35H8VEB69163	98460005
232D	1978 Case Unimog	40612110030678	95084
233D	1981 Case Unimog	40612110032049	95085
238D	1998 Ford F-150 Pick-up	2FTZX1761WCA53665	95071
243S	2000 International W/Flusher Unit	1HTSCAAB94H686524	95056
244D	2000 Chevy G2500 Van	1GCFG29R2Y1127339	95105
261A	1997 Ford Crown Victoria	2FALP71W2VX150579	
263D	1996 Jeep Cherokee	1J4FJ68S3TL247722	
264S	1996 Jeep Cherokee	1J4FJ68S3TL247719	
265S	1996 Jeep Cherokee	1J4FJ68S5TL247723	
266S	1996 Jeep Cherokee	1J4FJ68SXTL247717	
<b>EQUIPMENT</b>			
257S	1996 New Holland Lawn Mover TC 18	18UD31520	04011
	Clark Electric Pump		4442
	Sullivan Compressor-Model 185Q		2558
	Trash Pump	2J345 4932 D2300Y292	

; and

WHEREAS: The Authority will first hold an auction utilizing Erie County Bid No. 290198-002 awarded to Auctions International; and

WHEREAS: Auctions International will receive ten percent of the proceeds from this auction; and

WHEREAS: Any vehicles and/or equipment remaining after the auction will then be scrapped utilizing the City of Buffalo Informal Price Agreement #0313 awarded to M & M U Pull It, Inc.; and

WHEREAS: The results of the auction and scrapping of the vehicles and equipment will be presented to the Board for their information; and

WHEREAS: Buffalo Sewer Authority Board approval is required for the disposal of vehicles and equipment.

NOW THEREFORE  
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to dispose of the above listed vehicles and equipment by auction with the remaining unsold items disposed of under the scrap contract.

MOTION TO APPROVE

MADE BY MR. KENNEDY, JR.

2<sup>ND</sup> BY MR. ROOSEVELT

AYES 4 NOES 0

Board Meeting of February 10, 2010













## ITEM NO. 23

**AUTHORIZATION TO ENTER INTO AN ENGINEERING SERVICES AGREEMENT WITH URS, INC., FOR DESIGN OF THE COMBINED SEWER OVERFLOW LONG TERM CONTROL PLAN RECOMMENDATIONS WITHIN THE SCAJAQUADA CREEK CLASS B WATERSHED**

WHEREAS: The Buffalo Sewer Authority was required under permit to develop and submit a Combined Sewer Overflow Long Term Control Plan; and

WHEREAS: The plan was submitted to the New York State Department of Environmental Conservation in July 2004; and

WHEREAS: Sewer separation was recommended within the Scajaquada Creek Class B Watershed so as to improve water quality by eliminating combined sewer overflow discharges; and

WHEREAS: A proposal to design the recommended sewer separation improvements within the Scajaquada Creek Class B Watershed has been submitted by URS, Inc., and

WHEREAS: The Principal Sanitary Engineer recommends accepting the URS, Inc., proposal.

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to enter into and execute a contract with URS, Inc., pursuant to their proposal to design the recommended sewer separation improvements within the Scajaquada Creek Class B Watershed at a cost not to exceed \$300,000.00. Funds for this contract shall be charged to the Construction Fund account no. 02000310-432004.

MOTION TO APPROVE

MADE BY MR. ROOSEVELT

2<sup>ND</sup> BY MR. KENNEDY, JR.

AYES 4 NOES 0

Board Meeting of February 10, 2010

## ITEM NO. 24

**AUTHORIZATION TO ENTER INTO AN ENGINEERING SERVICES AGREEMENT WITH CONESTOGA-ROVERS & ASSOCIATES FOR PROVIDING A FINANCIAL AFFORDABILITY ASSESSMENT IN SUPPORT OF COMBINED SEWER OVERFLOW LONG TERM CONTROL PLAN**

WHEREAS: The Buffalo Sewer Authority was required under permit to develop and submit a Combined Sewer Overflow Long Term Control Plan (CSOLTP); and

WHEREAS: The plan was submitted to the New York State Department of Environmental Conservation in July 2004; and

WHEREAS: Current efforts are being made in support of the CSOLTCP which include additional flow monitoring, development of water quality plans, alternatives analysis, and the need to develop a financial affordability assessment; and

WHEREAS: A proposal to determine the financial affordability for implementing recommended projects has been submitted by Conestoga-Rovers & Associates (CRA); and

WHEREAS: The General Manager, the Principal Sanitary Engineer, and staff recommend accepting the CRA proposal.

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to enter into and execute a contract with CRA, pursuant to their proposal to perform a financial affordability assessment for the CSOLTCP at a cost not to exceed \$182,000.00. Funds for this contract shall be charged to the Construction Fund account no. 02000293-480000.

MOTION TO APPROVE  
MADE BY MR. KENNEDY, JR.  
2<sup>ND</sup> BY MR. ROOSEVELT  
AYES 4 NOES 0

Board Meeting of February 10, 2010

## ITEM NO. 25

**CHANGE ORDER NO. 2 TO ENGINEERING CONTRACT NO. 84600007 WITH CONESTOGA-ROVERS & ASSOCIATES IN CONJUNCTION WITH THE HAMBURG DRAIN FLOATABLES CONTROL FACILITY**

- WHEREAS: The Board of the Buffalo Sewer Authority, at their meeting on September 7, 2005, authorized the execution of a Contract with Conestoga-Rovers Associates (CRA) for engineering and bid services for the Hamburg Drain Floatables Control Facility Project at a cost not to exceed \$576,500; and
- WHEREAS: The Hamburg Drain Floatables Control Facility is intended to prevent the discharge of undesirable floatable materials from the Authority's combined sewer system into the Erie Canal Inner Harbor Commercial Slip during wet weather events; and
- WHEREAS: During the initial coordination with the Erie Canal Harbor Development Corporation, the site of the Hamburg Drain Floatables Control Facility was first placed behind the Memorial Auditorium site, then moved to the General Donovan site, and finally has been sited east of the Buffalo News, south of Exchange Street on New York State Thruway Authority (NYSTA) property; and
- WHEREAS: It has been necessary to obtain a permanent easement from the NYSTA to allow for construction of the Hamburg Drain Floatables Control Facility; and
- WHEREAS: The NYSTA has imposed additional terms and conditions to the siting of the Hamburg Drain Floatables Control Facility which has required additional design considerations; and
- WHEREAS: Due to the change in location and configuration of the Hamburg Drain Floatables Control Facility, CRA was requested by the Buffalo Sewer Authority to submit a revised proposal for additional costs to perform detailed engineering design and include construction phase services in completing implementation of this facility; and
- WHEREAS: CRA has submitted a proposal to address the tasks necessary to move this project to completion at a cost not to exceed \$565,000.00; and
- WHEREAS: The General Manager and staff have reviewed the proposal submitted by CRA and recommend acceptance.











ITEM NO. 29

**ADJOURNMENT OF MEETING**MOTION TO                     APPROVE                    MADE BY                     MR. KENNEDY, SR.                    2<sup>ND</sup> BY                     MR. KENNEDY, JR.                    AYES           4           NOES           0          

Board Meeting of February 10, 2010