MINUTES OF THE REGULAR MEETING

OF THE

BUFFALO SEWER AUTHORITY

March 4, 2020

57065......57100

BUFFALO SEWER AUTHORITY

March 4, 2020

REGULAR	MEETING 9:00 A.M. 103	38 CITY HALL
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CALL OF THE ROLL

Present:	Herbert L. Bellamy, Jr.	Chairman
	Christopher Roosevelt	Assistant Vice Chairman
	Eleanor Petrucci	Secretary
	Oluwole A. McFoy, P.E.	General Manager
	Ronald Brown	Executive Secretary
	Thomas Smith	Secretary to the General Manager
	Gelea Y. James	Director of Employee Relations
	Allison Lack	General Counsel (BSA)
	Catherine Knab, P.E.	Principal Sanitary Engineer
	Roberta Gaiek, P.E.	Treatment Plant Administrator
	Paul Harris	Supt. of Mechanical Maintenance
	LaToya Cunningham	Special Assistant
	Tracy King	Press Information Officer
	David Rossney	Shift Superintendent
	Laura Surdej	Erie Co. Dept. of Sewerage
Absent:	none	

The meeting was called to order at 9:00 AM. A quorum was present.

ITEM NO. 1

Motion to Adopt the Minutes of the Meeting of February 12, 2020

MOTION TO	1	ADOPT			
MADE BY	90 1	MS. PETRUCCI			
2 ND BY	0 p	MR. ROOSEVE	ELT		
AYES	3	NOES	0		

ITEM NO. 2

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

MARKET VALUE

			As of Februa	ry 29, 2020		
TOOLIE	MATHERITA	TOTAL				INTEREST
ISSUE DATE	MATURITY DATE	TOTAL DAYS	AMOUNT	BANK	RATE	AMOUNT
DATE	DATE			PITAL IMPROVEMENT		AMOUNT
21 Jul 12	Manay Markat	frol was:		Key	0.15%	Public NOW
31-Jul-12	Money Market		\$46,271.85		1.75%	1 dolle 140 W
01-Nov-19	Money Market	100	\$14,026,614.03	Bank on Buffalo	2.21%	\$93,468.27
10-Sept-19 02-Oct-19	20-Mar-20	192	\$7,921,257.18	Key Banc Capital Key Banc Capital	1.95%	\$40,641.25
02-0ct-19 01-Nov-19	02-Apr-20 27-Apr-20	183 178	\$4,092,681.50 \$1,994,460.58	Key Banc Capital	1.86%	\$18,393.34
25-Oct-19	30-Apr-20	188	\$2,238,465.79	Key Banc Capital	1.83%	\$21,454.72
16-Dec-19	29-May-20	165	\$8,031,284.83	JP Morgan Securities	2.18%	\$80,652.73
28-Feb-20	29-Jun-20	122	\$5,834,984.65	Key Banc Capital	1.69%	\$33,578.70
20-1 00-20	27-Jun-20	122	\$44,186,020.41	Rey Buile Cupital	1.0570	φου,
			and William Street			
		LIABI	LITY AND CASUA	ALTY RESERVE FUND		
31-Jul-12	Money Market		\$100,376.84	Key	0.15%	Public NOW
11-Dec-19	Money Market		\$913,949.81	Bank on Buffalo	1.75%	
	100A R(2)3611		\$1,014,326.65			
			OPERATIN	NG FUND		
31-Jul-12	Super NOW		\$5,550,565.83	Key	0.15%	Public NOW
			TRUST & AG	ENCY FUND		
31-Jul-12	Money Market		\$5,746.51	Key	0.20%	Public Saving
			SURPLUS	S FUND		
			\$1,349.74	Wilmington Fund	1.87%	
25-Jun-19	20-Mar-20	269	\$10,003,247.45	Key Banc Capital	2.53%	\$192,752.5
			\$179,139.21	Accrued Income		
			\$10,183,736.40			
			NET REVEN	NUE FUND		
			\$.00	Wilmington Fund		
25-Oct-19	24-Mar-20	151	\$5,599,241.73	JP Morgan Securities	2.10%	\$49,758.2
29-Jan-20	28-Apr-20	90	\$6,898,945.65	Key Banc Capital	1.62%	\$28,054.3
03-Feb-20	04-May-20	91	\$2,390,293.33	Key Banc Capital	1.60%	\$9,706.6
06-Feb-20	05-May-20	89	\$2,902,617.59	Key Bank Capital	1.58%	\$11,382.4
	29-May-20	94	\$5,375,607.00	Key Bank Capital	1.73%	\$24,393.0
25-Feb-20	29-1VIay-20	94		Accrued Income	1./5/0	Ψ24,393.0
			\$59,482.56	Accrued income		
			\$23,226,187.86			

DEBT RESERVE FUND

				SERIES J	
02-Jul-14	15-Nov-33	7076	\$515,879.00	UST State/Local Govt	2.70%
		hairodsa .	\$4,094.44	Accrued Income	
			\$519,973.44		
				Series K	
02-Jul-14	15-Feb-33	6803	\$361,415.00	UST State/Local Govt	2.70%
			\$402.12	Accrued Income	
		, o oceano - Malifore es	\$361,817.12		
				Series L	
12-Nov-15	01-Oct-35	7263	\$689,547.00	UST State/Local Govt	2.44%
			\$6,987.41	Accrued Income	
			\$696,534.41		
				AHAMAHAD B	
27-Jun-14	01-May-44	10901	\$595,613.00	Series M US State/Local Govt	2.70%
	องการจัก	10,01	\$5,345.79	Accrued Income	2.7070
		_	\$600,958.79	neome and meeting	
			39 - 00		
				Series N	
15-Nov-12	15-Apr-32	7091	\$2,167,157.00	UST State/Local Govt	2.42%
	aria ma		\$19,774.42	Accrued Income	
			\$2,186,931.42		
			90.01	DSF PRIN &INT	
			\$0.01	Wilmington Fund	

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INFORMATIVE: REALLOCATION OF FUNDS

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

Wastewater Treatment Plant

1/28/2020	00370105	\$400.00	00320105	-\$400.00
1/20/2020	Centrifuge Equipment	Ψ400.00	CHEM Equipment Maintenance	Ψ100.00
	Maintenance			
1/28/2020	00370105	\$5,000.00	00520105	-\$5,000.00
	Centrifuge Equipment	8 18U - 0	MAIN Equipment Maintenance	
	Maintenance	i i	119,61	
1/28/2020	00370105	\$8,000.00	00300105	-\$8,000.00
	Centrifuge Equipment		BLOW Gasoline for Machinery	
	Maintenance			
1/28/2020	00370105	\$20,000.00	00300105	-\$20,000.00
	Centrifuge Equipment	Ç.	BLOW Equipment Maintenance	
	Maintenance	E.	322.5082	
1/31/2020	00370105	\$15,000.00	00520105	-\$15,000.00
	Centrifuge Equipment		MAIN Equipment Maintenance	
	Maintenance			
2/10/2020	00520106	\$44,100.00	00290105	-\$44,100.00
	MAIN Building Repairs	1	AER Equipment Maintenance	
2/18/2020	00370105	\$600.00	00340105	-\$600.00
	Centrifuge Equipment	- 3	THIC Equipment Maintenance	
	Maintenance	197	1.98	
2/20/2020	00370105	\$1,500.00	00410105	-\$1,500.00
	Centrifuge Equipment		HAMB Equipment Maintenance	
	Maintenance		* *	

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<u>PRELIMINARY OUTLINE OF OPERATING BUDGET FOR THE FISCAL YEAR COMMENCING JULY 1, 2020</u>

A proposed Operating Budget, with full details, for the fiscal year beginning July 1, 2020, will be presented for formal consideration by your Honorable Body at the next scheduled meeting on April 2, 2020. This proposed budget will be in an amount <u>not</u> to exceed \$59,750,000 which is an \$1,800,000 increase from the current budget of \$57,950,000.

At this time, an outline of the proposed budget is submitted for your tentative approval. Once approved, we will proceed in the preparation of a formal budget document complete with comparison charts and exhibits. Attached to this outline are the following exhibits:

A Revenue Estimate and comparison for the years 2017-2018 to 2020-2021 Proposed;

A comparison of Appropriation by Division for the years 2017-2018 to 2020-2021 Proposed;

Capital Budget Projects for 2020-2021.

Sewer rents based on assessed valuation will not be increased to fund this proposed budget. The final rate for sewer rent will be dependent upon the final City assessed valuation. Sewer rents based upon water usage will not be increased. The estimate of sewer rents based on water use and the final budget appropriation estimates will be detailed at the scheduled meeting of April 2, 2020.

WHEREAS:

The preliminary budget presented herein reflects a balanced plan to fund the necessary operations of the Buffalo Sewer Authority for the fiscal year

beginning July 1, 2020.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to proceed in preparing a detailed budget not to exceed \$59,750,000

to be submitted to this Body at the meeting of April 2, 2020.

MOTION TO		APPROVE				
MADE BY		MR. ROOSEVELT				
2 ND BY		MS. PETRUC	CCI			
AYES	3	NOES	0			

BUFFALO SEWER AUTHORITY REVENUE ESTIMATE 2020-2021 PRELIMINARY BUDGET

Revenue	2017-2018 Actual	2018-2019 Actual	2019-2020 Budget	2020-2021 Budget
Assessment Sewer Rents	\$12,217,483	\$12,178,851	\$12,087,600	\$12,092,600
Water Use Sewer Rents	27,173,917	27,081,589	26,925,000	27,000,000
Outside City-Sewer Connection	13,832,219	10,367,269	11,550,000	12,500,000
Industrial Waste	3,030,640	3,699,578	3,120,000	3,781,000
Interest Income	2,287,444	3,314,327	3,020,000	3,015,000
Miscellaneous	1,486,448	1,259,938	1,247,400	1,361,400
Total Revenues	<u>\$60,028,151</u>	<u>\$57,901,552</u>	<u>\$57,950,000</u>	<u>\$59,750,000</u>

BUFFALO SEWER AUTHORITY APPROPRIATIONS BY DIVISION 2020-2021 PRELIMINARY BUDGET

Division	2017-2018 Actual	2018-2019 Actual	2019-2020 Budget	2020-2021 Budget
General Offices	\$1,457,672	\$1,729,238	\$1,943,476	\$2,146,022
Wastewater Treatment Facility	17,882,344	18,743,263	26,037,503	25,568,735
Industrial Waste	538,868	543,915	657,226	786,509
Engineering	1,030,200	1,014,803	1,545,076	1,709,094
Sewer Maintenance	3,907,253	3,787,045	4,736,856	6,680,596
Miscellaneous Financial Chgs	4,208,439	4,089,897	6,559,690	6,409,690
Fringe Benefits	9,325,229	9,318,973	11,363,791	10,805,685
Debt Service & Reserve	3,485,638	3,464,476	5,106,382	5,643,669
Total Appropriations	<u>\$41,835,643</u>	<u>\$42,691,610</u>	<u>\$57,950,000</u>	<u>\$59,750,000</u>

BUFFALO SEWER AUTHORITY CAPITAL PROJECTS 2020 - 2021 PRELIMINARY BUDGET

ESTIMATED COST
\$34,000,000
2,000,000
(ON UPGRADE) 750,000
1,500,000
1,250,000
5,000,000
1,500,000
\$46,000,000
ENTATIVE \$1,500,000
ECTIVE 3,000,000
3,250,000
1,800,000
2,700,000
246,000
121,000
15,000,000
\$27,617,000
\$73,617,000

PAYMENT FROM JUDGMENT AND CLAIMS

WHEREAS: Board approval is required for charges made against the Buffalo Sewer

Authority's current budget for services and/or materials received during a

prior fiscal year; and

WHEREAS: The following commodities and/or services were received during a prior

fiscal year and will be charged to the 2019-2020 budget account no.

00800108-480214:

VENDOR	AMOUNT	* 40 mm 4 14 14 1
The Buffalo News Inc.	\$3,188.56	

; and

WHEREAS:

The Executive Secretary recommends the above payment from the Judgment

and Claims account.

NOW THEREFORE

BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby approves the above

payment from the Judgment and Claims account no. 00800108-480214.

MOTION TO APPROVE

MADE BY MR. ROOSEVELT

2ND BY MS. PETRUCCI

AYES 3 NOES 0

TRAVEL AUTHORIZATION - WASHINGTON, D.C.

WHEREAS:

The National Association of Clean Water Agencies (NACWA) is holding its

Board of Directors Meeting in conjunction with Water Week Policy Fly-In in

Washington, D.C. from April 27 - April 29, 2020; and

WHEREAS:

The General Manager serves on the Board of Directors for NACWA and

needs to remain active on the latest regulatory issues and utility best practices

innovations; and

WHEREAS:

The General Manager recommends attendance to the Water Week Policy

Fly-In and Board of Directors Meeting.

NOW THEREFORE

BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General

Manager to travel to Washington, D.C from April 26 – April 29, 2020, to attend the NACWA Board Meeting and Water Week Fly-In at a total cost not to exceed \$1,900.00. Account nos. 00110104-458010 and 00110104-458012

will be utilized for this travel.

MOTION TO	OAPPROVE			
MADE BY	MS. PETRUCCI			
2 ND BY	MR. ROOSEVELT			
AYES	3	NOES	0	

TRAVEL AUTHORIZATION - NOVI, MICHIGAN

WHEREAS: The Michigan Department of Environment, Great Lakes, and Energy (EGLE)

is holding its 2020 Great Lakes Water Infrastructure Conference in Novi,

Michigan from April 28 – April 30, 2020; and

WHEREAS: The 2020 Great Lakes Water Infrastructure Conference will identify the

water infrastructure challenges faced by the Great Lakes region and discuss

solutions to those challenges; and

WHEREAS: The General Manager has been asked to present the Authority's water

affordability, funding and financing to other agencies and utilities with

similar initiatives and goals; and

WHEREAS: The General Manager recommends attendance to the Great Lakes Water

Infrastructure Conference.

NOW THEREFORE

BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General

Manager to travel to Novi, Michigan from April 29 – April 30, 2020, to attend the Great Lakes Infrastructure Conference at a total cost not to exceed \$800.00. Account nos. 00110104-458010 and 00110104-458012 will be

utilized for this travel.

MOTION TO	\ <u>-</u>	APPROVE			
MADE BY	MS. PETRUCCI				
2 ND BY	MR. ROOSEVELT				
AYES	3	NOES	0		

TRAVEL AUTHORIZATION - SAN ANTONIO, TEXAS

WHEREAS:

The River Network is holding its annual River Rally in San Antonio, Texas

from May 15 - May 18, 2020; and

WHEREAS:

The River Rally provides an inspiring and energy-infused touchpoint for

nonprofit groups from across the U.S. and beyond, as well as for government and foundation representatives, industry innovators, philanthropists,

academics, students and community leaders; and

WHEREAS:

The General Manager has been asked to present with a community based

organization on connecting institutions and advocates and lessons from the

water equity taskforce; and

WHEREAS:

The General Manager recommends attendance to the River Rally.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General

Manager to travel to San Antonio, Texas from May 14 – May 19, 2020, to attend the River Rally at a total cost not to exceed \$2,500.00. Account nos.

00110104-458010 and 00110104-458012 will be utilized for this travel.

MOTION TO	TOAPPROVE			
MADE BY	MS. PETRUCCI			
2 ND BY	MR. ROOSEVELT			
AYES	3	NOES	0	

TRAVEL AUTHORIZATION - PITTSBURGH, PA

WHEREAS: The Buffalo Sewer Authority has installed an Emerson Ovation Distributed

Control System used for operations and control of the treatment plant

process. The project was completed in June of 2019; and

WHEREAS: Emerson has assembled a User Group Board of Directors which provides

input and assistance in areas such as training, system development and technology, cybersecurity, industry trends and documentation review as well

as other functions relevant to the Ovation System; and

WHEREAS: The Buffalo Sewer Authority Senior Instrument Technician serves on the

Ovation Users Group Board of Directors and holds a seat on its Wastewater

Committee; and

WHEREAS: The General Manager and the Treatment Plant Administrator recommend

that the Senior Instrument Technician attend the Ovation User Group Spring

2020 Board Meeting.

NOW THEREFORE

BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the Buffalo

Sewer Authority Senior Instrument Technician to travel to Pittsburgh, PA from April 15 through April 17, 2020 to attend the Emerson Ovation Users Group Spring Board Meeting at a cost not to exceed \$750.00. Expenses for

this travel shall be charged to account no. 00200104-458010.

MOTION TO	O APPROVE			
MADE BY	MR. ROOSEVELT			
2 ND BY	MS. PETRUCCI			
AYES	3	NOES	0	

AMENDMENT TO SOLE SOURCE LISTING FOR SELECTED INSTRUMENTATION, MAINTENANCE, LABORATORY AND OFFICE EQUIPMENT

WHEREAS:

A Sole Source procurement, in accordance with New York State Procurement Guidelines, is one in which an item is only available from one

source due to patents, exclusive franchises, etc. and there is no possibility of

competition for the item; and

WHEREAS: The Board of the Buffalo Sewer Authority approves and designates a list of

original equipment manufacturers as Sole Sources; and

WHEREAS: An amendment to the Sole Source Listing is requested to add the following

manufacturer:

Cardiac Life

Cardiac Science, sells (automated external defibrillators) AED batteries and AED electrode pads

; and

WHEREAS:

Cardiac Life is the area representative for Cardiac Science to offer automated

external defibrillators (AED), batteries and electrode pads; and

WHEREAS:

The Treatment Plant Superintendent, Safety Officer and Purchasing

Department have reviewed all supporting documentation and recommend

this amendment to the Sole Source Listing.

NOW THEREFORE

BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby approves the above

amendment to the Sole Source Listing.

MOTION TO	APPROVE				
MADE BY		MS. PETRUCCI			
2 ND BY	N	MR. ROOSEVELT			
AYES	3	NOES	0		

ADDITION OF DESIGNATED SOLE SOURCE VENDOR

WHEREAS:

A Sole Source procurement, in accordance with New York State Procurement Guidelines, is one in which an item is only available from one source due to patents, exclusive franchises, etc. and there is no possibility of competition for the item; and

WHEREAS:

The Buffalo Sewer Authority has a need to classify the following as an additional vendor as a Sole Source and has supporting documentation for this designation:

VENDOR		PRODUCT/SERVICE					
Emerson	Process	Ovation	Distributed	Control	System	Services	and
Manageme	ent	Goods					

; and

WHEREAS:

The Treatment Plant Administrator and the Senior Instrument Technician have reviewed all documentation and recommend the addition of Emerson Process Management as a Sole Source for the specifically listed commodities, technology, and/or services only.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority declares Emerson Process Management as a Sole Source for the specifically listed commodities, technology, and/or services only.

MOTION	TO APPROVE				
MADE BY	<i></i>	MS. PETRI	UCCI		
2 ND BY		MR. ROOSEVELT			
AYES	3	NOES	0		

<u>CHANGE ORDER TO BLANKET PURCHASE ORDER NUMBER 22000109 - MOLLENBERG BETZ, INC.</u>

WHEREAS:

On March 6, 2019, the Board of the Buffalo Sewer Authority authorized the General Manager to renew the contract with Mollenberg Betz, Inc., for quarterly total preventative maintenance procedures for the gas burner system and allowance for corrective and emergency repairs on the gas burner system at the Bird Island Treatment Facility for a total cost not to exceed \$38,329.00 for the period July 1, 2019 to June 30, 2020; and

WHEREAS:

Blanket Purchase Order No. 22000109 was established for these services;

and

WHEREAS:

Due to additional CM and emergency repairs to the Auxiliary Boilers Combustion Systems, it is necessary to increase the maximum amount

allowed for these services by \$25,000.00 for fiscal year 2019-2020.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes a change order in the amount of \$25,000.00 to Blanket Purchase Order No. 22000109, increasing the total amount to \$63,329.00 through June 30, 2020. Expenses for this contract shall be charged to account no. 00380106-443421.

MOTION TO	APPROVE			
MADE BY	MR. ROOSEVELT			
2 ND BY	MS. PETRUCCI			
AYES	3	NOES	0	

EXTENSION OF THE CONTRACT FOR REMOVAL & DISPOSAL OF AERATION SYSTEM GRIT

WHEREAS: On May 8, 2019, the Board of the Buffalo Sewer Authority awarded a

contract to Geiter Done of WNY, Inc., to provide the removal and disposal of aeration system grit for the period beginning July 1, 2019 to June 30, 2020, with an option to renew for four (4) one-year periods, at an annual cost not to

exceed \$29,875.00; and

WHEREAS: Geiter Done of WNY, Inc., has agreed to extend this contract for one (1)

additional year under the same terms and conditions for fiscal year 2020-

2021; and

WHEREAS: The Treatment Plant Superintendent, Principal Chief Stationary Engineer and

staff recommend this extension at a total cost not to exceed \$29,875.00.

NOW THEREFORE

BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General

Manager to renew the contract with Geiter Done of WNY, Inc., for removal and disposal of aeration system grit for the period July 1, 2020 to June 30, 2021, at a total cost not to exceed \$29,875.00. Expenses for this contract will

be charged to account no. 00380106-442100.

TOAPPROVE				
MS. PETRUCCI				
MR. ROOSEVELT				
3	NOES	0		
		MS. PETRU MR. ROOSEVE		

EXTENSION OF THE CONTRACT FOR REMOVAL & DISPOSAL OF SEWAGE SCREENINGS

WHEREAS:

On May 8, 2019, the Board of the Buffalo Sewer Authority awarded a contract to Geiter Done of WNY, Inc., to provide the removal and disposal of sewage screenings for the period beginning July 1, 2019 to June 30, 2020, with an option to renew for four (4) one-year periods, at an annual cost not to award \$47,800,000 and

exceed \$47,800.00; and

WHEREAS:

Geiter Done of WNY, Inc., has agreed to extend this contract for one (1) additional year under the same terms and conditions for fiscal year 2020-

2021; and

WHEREAS:

The Treatment Plant Superintendent, Principal Chief Stationary Engineer and staff recommend this extension at a total cost not to exceed \$47,800,00.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to renew the contract with Geiter Done of WNY, Inc., for removal and disposal of sewage screenings for the period July 1, 2020 to June 30, 2021, at a total cost not to exceed \$47,800.00. Expenses for this contract will be charged to account nos. 00230106-442100 and 00660106-442100.

MOTION TO	TOAPPROVE				
MADE BY	MS. PETRUCCI				
2 ND BY	MR. ROOSEVELT				
AYES	3	NOES	0		

EXTENSION OF THE CONTRACT FOR ANALYTICAL SERVICES

WHEREAS: On February 14, 2018, the Board of the Buffalo Sewer Authority awarded a

contract to Alpha Analytical, Inc., to provide analytical services at the Bird Island Treatment Facility at a total cost not to exceed \$71,632.00 for the period July 1, 2018 to June 30, 2019, with an option to renew for four (4)

one-year periods; and

WHEREAS: On March 6, 2019, the Board authorized the extension of this contract for the

period July 1, 2019 to June 30, 2020; and

WHEREAS: Alpha Analytical, Inc., has agreed to extend this contract for one (1)

additional year under the same terms and conditions for fiscal year 2020-

2021; and

WHEREAS: The Treatment Plant Superintendent, Industrial Waste Administrator,

Laboratory Director and staff recommend this extension at a total cost not to

exceed \$71,632.00.

NOW THEREFORE

BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General

Manager to renew the contract with Alpha Analytical, Inc., to provide analytical services for the period July 1, 2020 to June 30, 2021, at a total cost not to exceed \$71,632.00. Expenses for this contract will be charged to

account no. 00550106-432004.

MOTION TO	APPROVE			
MADE BY		MR. ROOSE	VELT	
2 ND BY		MS. PETRUC	CI	
AYES	3	NOES	0	

EXTENSION OF THE CONTRACT FOR EMISSIONS TESTING

WHEREAS: On March 1, 2017, the Board of the Buffalo Sewer Authority awarded a

contract to Gammie Air Monitoring, LLC for professional services outlined for the emissions testing of multi-hearth incinerators and auxiliary boilers at the Bird Island Treatment Facility at a cost not to exceed \$215,275.00

through June 30, 2019; and

WHEREAS: On April 10, 2019, the Board authorized the extension of this contract for the

period July 1, 2019 to June 30, 2020; and

WHEREAS: Gammie Air Monitoring, LLC, has agreed to extend this contract for one (1)

additional year under the same terms and condition for fiscal year 2020-

2021; and

WHEREAS: The Treatment Plant Administrator and staff recommend this extension at a

total cost not to exceed \$215,275.00.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to renew the contract with Gammie Air Monitoring, LLC for professional services outlined for the emissions testing of multi-heath incinerators and auxiliary boilers at the Bird Island Treatment Facility for the period July 1, 2020 to June 30, 2021, at a cost not to exceed \$215,275.00. Expenses for this contract will be charged to account no. 00380106-432004.

MOTION	TOAPPROVE			
MADE BY	<i></i>	MS. PETRU	JCCI	
2 ND BY		MR. ROOSEV	ELT	
AYES	3	NOES	0	

EXTENSION OF THE CONTRACT FOR OVERHEAD DOOR PREVENTIVE MAINTENANCE & REPAIR SERVICES

WHEREAS: On April 4, 2018, the Board of the Buffalo Sewer Authority awarded a

contract to Legacy Overhead and Entry Door Co., LLC for overhead door preventive maintenance and repair services at a total cost not to exceed

\$45,960.00 for the fiscal year 2018-2019; and

WHEREAS: On April 10, 2019, the Board authorized the extension of this contract for the

period July 1, 2019 to June 30, 2020; and

WHEREAS: Legacy Overhead and Entry Door Co., LLC has agreed to extend this

contract for one (1) additional year under the same terms and conditions for

fiscal year 2020-2021; and

WHEREAS: The Treatment Plant Superintendent, Superintendent of Mechanical

Maintenance and staff recommend this extension at a total cost not to exceed

\$45,960.00.

NOW THEREFORE

BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General

Manager to renew the contract with Legacy Overhead and Entry Door Co., LLC for overhead door preventive maintenance and repair services for the period July 1, 2020 to June 30, 2021, at a total cost not to exceed \$45,960.00. Expenses for this contract will be charged to account nos. 00520106-443421

and 00650106-443421.

MOTION TO	TO APPROVE			
MADE BY		MS. PETRU	ICCI	
2 ND BY	MR. ROOSEVELT			
AYES	3	NOES	0	

EXTENSION OF THE CONTRACT FOR PURCHASE OF POLYMER DEWATERING AID FOR WASTEWATER SLUDGE THICKENING & CONDITIONING

WHEREAS:

On June 19, 2019, the Board of the Buffalo Sewer Authority awarded a contract to Polydyne, Inc., for the purchase of polymer dewatering aid for wastewater sludge thickening & conditioning for the period beginning July 1, 2019 to June 30, 2020 with an option to renew for four (4) one-year periods, at an annual cost not to exceed \$1,138,000.00; and

WHEREAS:

Polydyne, Inc., has agreed to extend this contract for one (1) additional year under the same terms and conditions for fiscal year 2020-2021; and

WHEREAS:

The Treatment Plant Superintendent, Principal Chief Stationary Engineer and staff recommend this extension at a total cost not to exceed \$1,138,000.00.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to renew the contract with Polydyne, Inc., for the purchase of polymer dewatering aid for wastewater sludge thickening & conditioning for the period July 1, 2020 to June 30, 2021, at a total cost not to exceed \$1,138,000.00. Expenses for this contract will be charged to account nos. 00340106-467044 and 00360105-467044.

MOTION TO	OAPPROVE				
MADE BY	MS. PETRUCCI				
2 ND BY	MR. ROOSEVELT				
AYES	3	NOES	0		

EXTENSION OF THE CONTRACT FOR UNIFORMS/COVERALLS

WHEREAS: On May 30, 2018, the Board of the Buffalo Sewer Authority awarded a

contract to UniFirst Corporation for uniforms and /or uniform services at the Bird Island Treatment Facility for fiscal year 2018-2019 at the total cost not

to exceed \$49,550.28; and

WHEREAS: On April 10, 2019, the Board authorized the extension of this contract for the

period July 1, 2019 to June 30, 2020; and

WHEREAS: UniFirst Corporation has agreed to extend this contract for one (1) additional

year under the same terms and conditions for fiscal year 2020-2021; and

WHEREAS: The Treatment Plant Superintendent and staff recommend this extension at a

total cost not to exceed \$49,550.28.

NOW THEREFORE

BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General

Manager to renew the contract with UniFirst Corporation for uniforms and/or uniform services for the period July 1, 2020 to June 30, 2021, at a total cost not to exceed \$49,550.28. Expenses for this contract will be charged to

account nos. 00200106-442330, 00520106-442330 and 00650106-442330.

MOTION TO	APPROVE				
MADE BY	MR. ROOS	SEVELT			
2 ND BY	MS. PETRU	JCCI			
AYES	3 NOES	0			
-					

REPORT ON BIDS RECEIVED - PURCHASE OF ONE (1) NEW AND UNUSED DAIKIN 40-TON CONDENSING UNIT OR EQUIVALENT

WHEREAS:

Formal bids were advertised and solicited for purchase of One (1) New and Unused Daikin 40-Ton Condensing Unit or Equivalent at the Bird Island Treatment Facility as follows:

	Modular Comfort Systems	Quackenbush Co.	Johnson Controls	Mollenberg-Betz, Inc.	Trane
Make	Daikin	No Bid	No Response	No Response	No response
Model	RCS	1271-10174 (2.11)		Secretary Communication	•
Size	40-Ton		The second secon		
Cost	\$31,900.00	\$0.00	\$0.00	\$0.00	\$0.00

; and

WHEREAS:

The Principal Chief Stationary Engineer and staff reviewed the quotes received and recommend the purchase be awarded to low bidder. Modular

Comfort Systems, at a total cost not to exceed \$31,900.00; and

WHEREAS:

Board approval is required on purchases over \$20,000.00.

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 one (1) new and unused Daikin 40-ton Condensing Unit or Equivalent with Modular Comfort Systems, in the amount of \$31,900.00. This purchase will be charged to account no. 00380107-474080.

MOTION TO	APPROVE			
MADE BY		MS. PETRU	CCI	
2 ND BY]	MR. ROOSEVI	ELT	
AYES	3	NOES	0	

REPORT ON BIDS RECEIVED – SETTLED WASTEWATER NO. 2 PUMP AND MOTOR REHABILITATION

WHEREAS:

Formal bids were advertised and solicited for the Settled Wastewater No. 2 Pump and Motor Rehabilitation Project at the Bird Island Treatment Facility. The following bids were received and opened by the Buffalo Sewer Authority on February 20, 2020:

Bidder	Total Bid	entain.
Hohl Industrial, Inc.	\$1,168,300.00	Japline
Quackenbush Company, Inc.	\$1,216,300.00	181 814
The State Group	\$1,274,000.00	
J.W. Danforth, Inc.	\$1,498,000.00	100 mg

; and

WHEREAS:

The bids 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 Buffalo Sewer Authority's Treatment Plant Administrator and staff have reviewed the bids and recommend awarding the contract to the lowest bidder, Hohl Industrial, Inc., at a cost not to exceed \$1,168,300.00.

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 Hohl Industrial, Inc., in an amount not to exceed \$1,168,300.00. Expenses for this contract will be charged to account no. 02000455-490740.

MOTION TO	TOAPPROVE			
MADE BY		MR. ROOSE	VELT	
2 ND BY	MS. PETRUCCI			
AYES	3	NOES	0	

REPORT ON BIDS RECEIVED - DIRECT ENERGY MANAGEMENT AND PNEUMATIC CONTROL SYSTEMS REPAIRS (PHASE 3)

WHEREAS:

Formal bids were advertised and solicited for Direct Energy Management and Pneumatic Control Systems Repairs (Phase 3) at the Bird Island Treatment Facility as follows:

			Mollenberg-Betz, Inc.	Johnson	Siemens
				Controls	
A.	(1) HOURLY RATE	-	3.03	No	No
	FOR SERVICES		\$105.00	RESPONSE	RESPONSE
-	(2) estimated service	500			
13.6	hours				
	Total labor charges (1x2)		\$52,500.00		
	Craft:		Temperature Controls Tech		
B.	MISC. CHARGES		\$0.00		
C.	MARK-UP				
	Percent mark-up over				
	cost:		9%		
	OR				
	DISCOUNT				=
	Percent discount for			7	
	needed parts:		0%		9
D.	GRAND TOTAL (A + B)		\$52,500.00	\$0.00	\$0.00

; and

WHEREAS:

The Principal Chief Stationary Engineer and staff reviewed the quotes received and recommend the purchase be awarded to low bidder,

Mollenberg-Betz, Inc., at a total cost not to exceed \$52,500.00; and

WHEREAS:

Board approval is required on purchases over \$20,000.00.

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 Direct Energy Management and Pneumatic Control Systems Repairs (phase 3) with Mollenberg-Betz, Inc., in the amount of \$52,500.00. This purchase will be charged to account no. 00380106-443301.

MOTION TO		APPROV	E
MADE BY	23 11 2	MS. PETRU	CCI
2 ND BY	M	R. ROOSEVE	LT
AYES	3	_ NOES	0
	D 13	f CN f	1 4 2020

CHANGE ORDER NO. 1 - CONTRACT NO. 82000008

CONTRACTOR:	ORIGINAL CONTRACT COST	\$2,663,531.00
O'Connell Electric	PREVIOUS CHANGE ORDER	N/A
830 Phillips Road	THIS CHANGE ORDER	\$0.00
Victor, New York 14564	ADJUSTED CONTRACT COST	\$2,663,531.00

CONTRACT: Bird Island Transformer Replacements

DESCRIPTION OF CHANGE OR EXTRA WORK:

Item #1 Protection relay scope changed and integrated into transformer project via In-Plant Electrical Contract No. 81900004.

REASON FOR CHANGE OR EXTRA WORK:

Item #1 Modified the Transformer Project relay protection scope to integrate previous In-Plant Electrical contract enhancement/upgrade plans to provide improved operational and maintenance benefits, such as tying in real time power monitoring through the treatment plant SCADA. Specifically, integrating a Schweitzer relay protection approach into the current project provides optimal benefits in lieu of completing both objectives separately.

COST OF CHANGE OR EXTRA WORK:

Item #1 \$0.00

THE TOTAL COST OF THE CHANGE OR EXTRA WORK
No added cost to the Transformer Replacement Contract

\$0.00

The total INCREASE to the contract as a result of this Change Order is \$0.00

SCHEDULE IMPACT DUE TO EXTRA WORK:

- Item #1 This Change Order requires an extension of the contract schedule. Final Duration to be based on the following:
 - 1. Completion and start-up of Bank #1 Transformer to be 90-days after final electrical design approval by National Grid.
 - 2. Completion and start-up of Bank #2 Transformer to be 120-days after completion and start-up of Bank #1 Transformer.

CONTRACT SUPPLEMENT CONDITIONS:

- 1. The contract completion date established in the original contract or as modified by previous contract supplements must be changed as noted above under "Schedule Impact Due to Extra Work".
- 2. Any additional work performed under this contract supplement was or shall be carried out in compliance with the specifications included in the preceding description of changes involved with the supplemental contract drawings designated <u>none</u> 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.
- 3. 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.
- 4. 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%).
- 5. The costs established under this contract supplement are acknowledged as including any and all costs associated with the work described herein and including any and all costs associated with any and all work performed or to be performed by the Contractor that may be affected in any manner by the work described herein.

WHEREAS:

The Superintendent of Mechanical Maintenance, the Treatment Plant Administrator, the Treatment Plant Superintendent and staff recommend this change order, up to a maximum amount of \$0.00.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby approves Change Order No. 1 to Contract No. 82000008 as written in the above Agenda Item, increasing the contract cost in the amount of \$0.00, making the adjusted contract cost \$2,663,531.00.

MOTION TO	APPROVE			
MADE BY _	MS. PETRUCCI			
2 ND BY	MR. ROOSEVELT			
AYES	3	NOES	0	

<u>AUTHORIZATION FOR PURCHASE OF HENRY PRATT PARTS FOR THE PRATT ACTUATORS AND VALVES</u>

WHEREAS: Henry Pratt Company is the original equipment manufacturer for the Henry

Pratt valves and manual chain actuators located at the Bird Island Treatment

Facility; and

WHEREAS: The Superintendent of Mechanical Maintenance has determined a need to

replace and restock the Henry Pratt parts needed for the manual chain actuators located in the tunnels between Settled Waste and Aeration Buildings and the Henry Pratt parts needed for the valves located in the Gas

Compressor Building for repair and preventative maintenance; and

WHEREAS: Upon request, Siewert Equipment, the authorized local representative,

submitted a quote in the amount of \$14,204.00 for the needed Henry Pratt

parts for the actuators and valves; and

WHEREAS: The Superintendent of Mechanical Maintenance and staff have reviewed the

quote and recommend this purchase; and

WHEREAS: Monies payable to date to Siewert Equipment, the authorized local

representative of Henry Pratt Company, in the current aggregate year are \$126,914.00. This purchase will bring the total monies payable for

purchases to \$141,118.00; and

WHEREAS: Board approval is required on purchases over \$20,000.00.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to purchase the needed Henry Pratt plug valves from Siewert Equipment, the authorized local representative, at a total cost of \$14,204.00. This purchase will be charged to account nos. 00280105-466107 and 00270105-466107. The Board further authorizes total monies payable to Siewert Equipment, for the purchase of Henry Pratt valves, of \$141,148.00 for the current aggregate year.

MOTION TO	qu <u>Z od</u>	APPROVE			
MADE BY	opelos appunts	MS. PETRU	CCI		
2 ND BY	MR. ROOSEVELT				
AYES	3	NOES	0		
	- I		1 4 2020		

<u>AUTHORIZATION FOR PURCHASE OF SCUM EJECTOR PARTS FOR THE YOEMANS CHICAGO SCUM EJECTORS</u>

WHEREAS: On February 14, 2018, the Board of the Buffalo Sewer Authority designated

Yoemans Chicago, the original equipment manufacturer, as a sole source vendor for replacement parts, supplies and services for the Yeomans Chicago Scum Ejector parts and valves installed at the Bird Island Treatment Facility;

and

WHEREAS: The Superintendent of Mechanical Maintenance has determined a need to

purchase Yeomans Chicago Scum Ejector parts to replace worn out parts and to repair broken parts to keep the Yoemans Chicago Scum Ejectors in

operation; and

WHEREAS: Upon Request, Siewert Equipment, the authorized local representative,

submitted a quote in the amount of \$44,016.00 for the needed scum ejector

parts; and

WHEREAS: The Superintendent of Mechanical Maintenance and staff have reviewed the

quote and recommend this purchase; and

WHEREAS: Monies payable to date to Siewert Equipment, the authorized local

representative of Yeomans Chicago, in the current aggregate year are \$65,712.00. This purchase will bring the total monies payable for purchases

to \$109,728.00; and

WHEREAS: Board approval is required on purchases over \$20,000.00.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to purchase the needed Yoemans Chicago Scum Ejector parts from Siewert Equipment, the authorized local representative, at a total cost of \$44,016.00. This purchase will be charged to account no. 00290105-466107. The Board further authorizes total monies payable to Siewert Equipment, for the purchase of Yoemnans Chicago Scum Ejector parts, of \$109,728.00 for the current aggregate year.

MOTION TO	APPROVE		
MADE BY _	MS. PETRUCCI		
2 ND BY	MR. ROOSEVELT		
AYES	3	NOES	0
I	Board M	eeting of Ma	arch 4, 2020

<u>AUTHORIZATION TO ENTER INTO AN AGREEMENT WITH BERGMANN ASSOCIATES, ARCHITECTS, ENGINEERS, LANDSCAPE ARCHITECTS & SURVEYORS, D.P.C. FOR GIS ENVIRONMENT IMPLEMENTATION AND GIS & GPS SERVICES</u>

WHEREAS:

The Buffalo Sewer Authority (BSA) issued a request for proposals (RFP) for up to a three (3) year term agreement and optional three (3), one (1) year renewals thereafter for Geographic Information System (GIS) environment implementation and maintenance and Global Positioning System (GPS) surveying services on December 16, 2019; and

WHEREAS:

The RFP was issued to 26 consulting firms; and

WHEREAS:

Bergmann Associates, Architects, Engineers, Landscape Architects & Surveyors, D.P.C. (Bergmann); Wendel WD Architecture, Engineering, Surveying & Landscape Architecture, PC (Wendel); and LaBella Associates, D.P.C. (LaBella) responded to the RFP by the specified deadline of 3:00 pm, Friday, January 17, 2020; and

WHEREAS:

A Consultant Selection Committee, consisting of the Principal Sanitary Engineer, Junior Sanitary Engineer and System Administrator, reviewed and ranked the proposals received; and

WHEREAS:

Based upon the proposal review, the Consultant Selection Committee recommends retaining Bergmann for a three (3) year Professional Services Term Agreement.

NOW THEREFORE BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to execute an agreement with Bergmann, at a cost not-to-exceed \$317,504.00 to complete the professional services defined in the proposal dated January 17, 2020. The cost of this contract will be funded from account no.02000506-432004

MOTION TO		APPROVE		
MADE BY	1 10	MR. ROOSEVELT		
2 ND BY		MS. PETRUC	CI	
AYES	3	NOES	0	

CONFIRMATION OF APPOINTMENTS

ASSISTANT COMPUTER PROGRAMMER (TEMPORARY) SEWAGE TREATMENT PLANT \$53,724 PER ANNUM EFFECTIVE: FEBRUARY 3, 2020

MICHAEL BROWN 28 MINNETONKA ROAD BUFFALO, NY

> LABORER I (PERMANENT) SEWAGE TREATMENT PLANT \$19.21 PER HOUR EFFECTIVE: FEBRUARY 3, 2020

TERRICE LIAS 96 BEVERLY ROAD BUFFALO, NY

> DRAFTING TECHNICIAN (PROVISIONAL) SEWAGE TREATMENT PLANT \$51,613 PER ANNUM EFFECTIVE: FEBRUARY 10, 2020

RONALD CHRISTOPHER II 54 ARDMORE PLACE BUFFALO, NY

> LABORER I (PERMANENT) SEWAGE TREATMENT PLANT \$19.21 PER HOUR EFFECTIVE: FEBRUARY 18, 2020

CURTISS MOSS 170 COIT STREET BUFFALO, NY WHEREAS:

The preceding appointments were made by the General Manager since the

last Board Meeting; and

WHEREAS:

The General Manager requests confirmation of each appointment.

NOW THEREFORE

BE IT RESOLVED:

That the preceding appointments are hereby confirmed by the Board of the

Buffalo Sewer Authority.

MOTION TO	APPROVE			
MADE BY _	MS. PETRUCCI			
2 ND BY	MR. ROOSEVELT			
AYES	3	NOES	0	
		-		_

ADJOURNMENT OF MEETING

MOTION TO		APPROVE		
MADE BY		MR. ROOSEVELT		
2 ND BY	MS. PETRUCCI			
AYES	3	NOES	0	
	Board	— Meeting of Ma	erch 4 2020	