ERIE COUNTY WATER AUTHORITY



INTEROFFICE MEMORANDUM

April 27, 2023

To: Terrence D. McCracken, Secretary to the Authority

From: Michael J. Quinn, Senior Distribution Engineer

Subject: 2023 Capital Budget Transfer

GHD-008 – Residuals Handling Upgrades, Van de Water WTP

WSA-015 – Water System Improvements, Town of Hamburg, City of Lackawanna

The Engineering Department is requesting the transfer of funds to fund the balance of construction an engineering fees (construction administration and resident inspection) associated with the following water treatment plant and distribution system improvement projects:

- GHD-008 Residuals Handling Upgrades, Van de Water WTP (PN 201900208)
- WSA-015 Water System Improvements, Town of Hamburg, City of Lackawanna (PN 202000058)

This budget transfer is required to fund work remaining in 2023 that was anticipated to be completed in 2022. Additional funding is required for GHD-008 as the construction schedule has slipped significantly due to equipment delivery delays and contractor coordination issues. WSA-015 could not be completed in 2022 as anticipated due to ongoing delays related to permitting and railroad crossing construction requirements established by Norfolk Southern Railroad. Additional funding for both projects is also required for engineering fees for construction administration and resident inspection.

A total of \$2,300,000.00 is being requested to be transferred to Contract GHD-008 from Contract GHD-009, Van de Water Raw Water PS and Sturgeon Point WTP Powdered Activated Carbon System Improvements to fund the work. Funds are available due to the project, originally funded for completion in 2022, being delayed to at the earliest the winter of 2023/24 to accommodate treatment plant processes (i.e., the existing carbon system must remain active from June 1 to November 1). A total of \$1,200,000 is being requested to be transferred to Contract WSA-015 from Contract W-030, Water System Improvements, 36-inch Transmission Main Replacement Project, Town of Amherst. Funds are available in this contract due to ongoing project delays caused by property access/acquisition issues with National Grid, The State University at Buffalo and an adjacent privately owned property. Attached find a fully executed Budget Transfer Form.

MJQ:jmf Attachments

cc: R.Stoll J.Tomaka

L.Kowalski

L.Lester

S.Damico

ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM

For Approval/Execution of Documents (check which apply)

Contract: Project No.: 2020000 Project Description: 2022 Capital Budget Amendment (see attached) GHD-008 and WSA-015.	0315
Item Description: Agreement Professional Service Contract X Amendment BCD NYSDOT Agreement Contract Docume Recommendation for Award of Contract Recommendation Request for Proposals Other	
Action Requested: X Board Authorization to Execute	airman cretary to the Authority
APPROVED AS TO CONTENT: X Sr. Distribution Engineer X Chief Operating Officer X Executive Engineer Director of Administration Risk Manager X Chief Financial Officer Legal APPROVED FOR BOARD RESOLUTION:	Date: 4/27/2023 Date: 4/28/2023 Date: 05/15/2023 Date: Date: Date: Date: Date:
X Secretary to the Authority Remarks:	Date: 5/16/2023

Item No:

Resolution Date:

Budget Transfer Authorization

Budget Transfer No:]	Date:	April 27, 2023
	_		_	

Transfer From:

Unit	Dept	Capital / O&M Item No.	Description	Amount
2510	250	101503	Carbon System Improvements - STP	\$1,200,000
2515	250	101507	Carbon System Improvements - VDW	\$1,100,000
2595	250	101362	W-030 Transmission Main Replacement	\$1,200,000

Transfer To:

Unit	Dept	Capital / O&M Item No.	Description	Amount
2515	250	101537	GHD-008 VDW WTP Residuals	\$2,300,000
2590	250	101518	WSA-015 Waterline Replacement	\$1,200,000

Statement as to Necessity of Budget Transfer:

Additional budget required to complete construction including CA/RI originally anticipated for 2022 construction season. Funds are available in identified contracts due to project delays.

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ognired Approvale* 4/27/2023 Unit Head: 4/27/2023 Dept. Head **Business Office Manager: Executive Engineer: Comptroller: Chief Financial Officer: Chief Operating Officer:** 4/28/2023

Revised 8/14/2020

Board Resolution Date:

^{*} See Back of Form for "Outline of Approvals Required for Budget Transfers", Schedule A and "Approvals Require for Creation of New Budget Items", Schedule B

ERIE COUNTY WATER AUTHORITY

Schedule "A"

Outline of Approvals Required for Budget Transfers

	Necessary Approvals:							
	Unit	Department	Budget/Financial	Executive		Deputy	Executive	ECWA
If the Budget Transfer is:	<u>Head</u>	<u>Head</u>	<u>Analyst</u>	<u>Engineer</u>	Comptroller	<u>Director</u>	<u>Director</u>	<u>Board</u>
Transfer of up to \$75,000 (\$100,000 in Capital) Within the Same Unit	Х	Х	Х					I
Transfer of up to \$75,000 (\$100,000 in Capital) Between Units in Same	Dept							
Units in Production Department	Х	Х	X	Х				<u> </u>
Units in Distribution Department	Х	Х	Х	Х				I
Units In Engineering Department	Х	Х	Х	Х				
Water Quality Unit	Х	Х	Х	Х				
Transfer of up to \$75,000 (\$100,000 in Capital) Between Units in Same	Dept:							
Administrative Departments	Х	Х	Х		Х			
Transfer of up to \$75,000 (\$100,000 in Capital) Between Depts	Х	Х	Х	Х	Х	Х	Х	
Excess of \$75,000 (\$100,000 in Capital)	Х	Х	Х	Х	Х	Х	Х	Х

Schedule "B"

Approvals Required for Creation of New Budget Items:

	Necessary Approvals:							
	Unit	Department	Budget/Financial	Executive		Deputy	Executive	ECWA
If the New Budget Item is:	<u>Head</u>	<u>Head</u>	Analyst	<u>Engineer</u>	Comptroller	Director	<u>Director</u>	<u>Board</u>
Under \$10,000	Х	Х	X	Х	Х	X	Х	
\$10,000 and over	Х	Х	Х	Х	Х	Х	Х	X

Revised 9/17/2008