

Regular Board Meeting  
Suffolk County Water Authority  
May 23, 2024 at 3:00 p.m.  
4060 Sunrise Highway, Oakdale  
and Virtually via Zoom

**Attendance**

**Present:**

Members: Charles Lefkowitz, Chairman  
Tim Bishop, Secretary  
Elizabeth Mercado, Member  
John M. Porchia, Member

**Excused Absence:** Jacqueline Gordon, Member

Jeffrey W. Szabo, Chief Executive Officer

The meeting was attended by Counsels A. Bass, B. Malik and J. Milazzo; and was also attended by Messrs. Aponte, Blevins, Bova, Brady, Brozyna, Burawa, Cecchetto, Deubel, DiCarlo, Donnelly, Dubois, Finello, Fuller, Given, Huber, Jacobson, Kleinman, Kilcommons, Lehning, Litka, Marsden, McDowell, Meyerdierks, Niebling, O'Connell, Pokorny, Rae, Schembri, Schneider, Seevers, Thompson, Wahl, and Warner; and Mmes. Cameron, Mancuso, Naccarato, Pell, Pfeuffer, Simson, Spaulding and Tinsley.

Barbara Yatauro of Local 393, Shawn Campbell of Seaboard Asphalt, and Estelle-Marie Montgomery of NewPoint Strategies were also present.

Chairman Lefkowitz called the meeting to order at 3:04 p.m. On motion made by Mr. Porchia, duly seconded by Ms. Mercado, the Members entered into Executive Session for the purpose of discussing personnel matters.

At 3:15 p.m. the Members returned to public session.

On motion made by Ms. Mercado, duly seconded by Mr. Porchia and unanimously carried, it was

(123-05-2024) RESOLVED, To employ Michael McGuire of Lindenhurst, NY in the position of Field Operator in Westhampton at an hourly rate of \$43.41, upon successful completion of pre-employment physical, licensing and background checks.

On motion made by Ms. Mercado, duly seconded by Mr. Bishop and unanimously carried, it was

(124-05-2024) RESOLVED, To transfer Kyle Chadderton of Bay Shore, NY from the position of

Chemist I to the position of Field Operator in East Hampton, at an hourly rate of \$43.41, upon successful completion of pre-employment physical, licensing and background checks.

On motion made by Mr. Porchia, duly seconded by Ms. Mercado and unanimously carried, it was

(125-05-2024) RESOLVED, To employ Robert Castineras of Mastic Beach, NY in the position of Field Operator in Coram at an hourly rate of \$43.41, upon successful completion of pre-employment physical, licensing and background checks.

On motion made by Ms. Mercado, duly seconded by Mr. Bishop and unanimously carried, it was

(126-05-2024) RESOLVED, To employ Emily Brown of East Setauket, NY, as an Intern in the Laboratory for the summer of 2024, at an hourly rate of \$19.00, with a start date of May 28, 2024.

On motion made by Mr. Porchia, duly seconded by Ms. Mercado and unanimously carried, it was

(127-05-2024) RESOLVED, To promote Andrew Rogerson of Shirley, NY from the position of Applications Developer in the Laboratory to the position of Laboratory Information Management Systems (LIMS) Supervisor, at an annual salary of Eighty-five Thousand Dollars (\$85,000).

On motion made by Mr. Porchia, duly seconded by Mr. Bishop and unanimously carried, it was

(128-05-2024) RESOLVED, To promote Tyler Furia of Bellport, NY from the position of Pipeline Inspector to the position of Construction-Maintenance Field Supervisor at an annual salary of Eighty Thousand Dollars (\$80,000).

On motion made by Mr. Porchia, duly seconded by Mr. Bishop and unanimously carried, it was

(129-05-2024) RESOLVED, To employ John Rosino of North Babylon, NY in the position of Assistant to the Director of General Services at an annual salary of Seventy Thousand Dollars (\$70,000), upon successful completion of pre-employment physical and background checks.

On motion made by Mr. Bishop, duly seconded by Mr. Porchia and unanimously carried, it was

(130-05-2024) RESOLVED, To terminate the employment of Stephen Jimenez, Fleet Coordinator, effective immediately.

Mr. Jeffrey Szabo, Chief Executive Officer then asked if anyone present on Zoom or in the boardroom wished to address the Board Members during public comment. Ms. Linda Scarlato of 37 South Coolridge Avenue in Amity Harbor was present and stated that she wished to share research performed in 2008 with regard to estrogen in drinking water. She would like the laboratory to investigate these claims as there are risks associated. The Members and CEO thanked her for presenting to the board members and stated they would look into the matter and respond to her as soon as possible.

Mr. Lefkowitz presented the minutes of the regular board meeting of April 18, 2024, and on motion made by Ms. Mercado, duly seconded by Mr. Porchia and unanimously carried, it was

(131-05-2024) RESOLVED, To approve the minutes of the regular board meeting held on April 18, 2024.

At this time, Mr. Szabo introduced Dr. Estelle-Marie Montgomery, President of New Point Strategies who has been our consultant working with SCWA on its Diversity Equity Belonging and Inclusion initiatives since 2022. Dr. Montgomery gave an overview focusing on internal equity and belonging and stated that SCWA has come a long way. She noted that consultants had participated in the discussions occurring in focus groups, provided coaching to executive staff as well as provided training sessions for all employees. Consultants had also participated in committee meetings while planning Strategic Plan 2030 and that we have a guide for the future. She thanked the board members and executive staff for their support in this effort.

Mr. Szabo presented the contracts to be considered for extensions. Items 2a through 2k were approved on consent with a motion by Ms. Mercado, duly seconded by Mr. Porchia, and unanimously carried.

(132-05-2024) RESOLVED, To extend for a one-year period beginning August 1, 2024, Contract 7849 for the furnishing and delivery of valve boxes with General Foundries, Inc. of North Brunswick, NJ.

RESOLVED, To extend for a one-year period beginning August 1, 2024, Contract 7858 for the inspection of fire hydrants at various locations with Building Service Industries, LLC of Riverhead, NY.

RESOLVED, To extend for a one-year period beginning August 1, 2024, Contract 7867B for the furnishing and delivery of chemical pump and parts (Items 29-33) with Pumping Services, Inc. of Middlesex, NJ.

RESOLVED, To extend for a one-year period beginning September 1, 2024, Contract 7870 for furnishing delivery of chemical metering pumps and parts (JESCO) with Eagle Control Corp. of Yaphank, NY.

RESOLVED, To extend for a one-year period beginning August 1, 2024, Contract 7964 for welding fabrication and repairs with Retro Fit Inc. of Deer Park, NY.

RESOLVED, To extend for a one-year period beginning September 1, 2024, Contract 7967A for furnishing and delivery of (no lead) meter settings (Items 1, 2, 17, 22-30) with Cambridge Brass of Cambridge, Ontario.

RESOLVED, To extend for a one-year period beginning September 1, 2024, Contract 7967B for furnishing and delivery of (no lead) meter settings (Items 3, 5- 7, 9, 10, 12-14, 16, 18-21) with AY McDonald Mfg. of Dubuque, IA.

RESOLVED, To extend for a one-year period beginning September 1, 2024, Contract 7967B for furnishing and delivery of (no lead) meter settings (Items 4, 8, 11 and 15) with Mueller Co. LLC of Decatur, IL.

RESOLVED, To extend for a one-year period beginning September 1, 2024, Contract 7969 for furnishing and delivery of thermoplastic meter vaults (Groups I and II), with Ferguson Waterworks of Medford, NY.

RESOLVED, To extend for a one-year period beginning September 1, 2024, Contract 7978 for snow removal at the Coram, Hauppauge and Oakdale facilities with Laser Industries Inc. of Ridge, NY.

RESOLVED, To extend for a one-year period beginning August 1, 2024, Contract 7985 for furnishing and delivery of bulk argon with General Welding Supply Corp. of Westbury, NY.

Mr. Szabo then referred to Contract 7990 requiring confirmation of award. On motion made by Mr. Porchia, duly seconded by Ms. Mercado and unanimously carried, it was

(133-05-2024) RESOLVED, To confirm the award of Project I under Contract 7990 for the general construction of water mains and appurtenances in Manorville and Riverhead, during the one-year period beginning May 1, 2024, submitted by Roadwork Construction of Corp. of Calverton, NY, on a unit price basis as stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated total cost of Four Million Ninety-seven Thousand Eight Hundred Sixty-eight Dollars (\$4,097,868); and be it

FURTHER RESOLVED, To confirm the award of Project II under Contract 7990, submitted by Asplundh Construction Corp. of Philadelphia, PA, on the same basis and totaling an estimated cost of Three Hundred Thirty-six Thousand, Eight Hundred Sixty Dollars (\$336, 860); and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute these contracts on behalf of the Authority.

The CEO then referred to several contracts and recommended that they be awarded or rejected in accordance with the letters of recommendation. On motion made by Mr. Porchia, duly seconded by Ms. Mercado, the following resolution was unanimously carried, it was

(134-05-2024) WHEREAS, the Authority solicited bids for Contract 8027 for the furnishing and delivery of asphalt paving mixture for cold patching Item No. 1, and the incumbent Seaboard Asphalt Products Company of Baltimore, Maryland, submitted the lowest bid; and

WHEREAS, it is not in the public interest to award Contract 8027 to Seaboard Asphalt Products Company given that its product does not meet Authority specifications and Seaboard Asphalt Products Company has failed, after the Authority's request to satisfactorily identify manufacturing changes that have resulted in a different result from prior manufacturing modifications to ensure its product meets Authority specifications; now therefore be it

RESOLVED, That Seaboard Asphalt Products Company is determined to be a non-responsive bidder based on the cold patch provided to the Authority under Contracts 7613B and 7948A, which did not consistently meet Authority specifications; and be it

FURTHER RESOLVED, That Seaboard Asphalt Products Company, after requests for same, has not provided adequate assurance that its newly implemented manufacturing methods will result in a material that consistently meets Authority specifications; and be it

FURTHER RESOLVED, That Contract 8027 Item 1 be awarded to the lowest bidder meeting Authority specifications, Cold Mix Manufacturing Corporation of Mount Vernon, NY, on a unit price basis as stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated annual cost of One Hundred Eighty Thousand Dollars (\$180,000); and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute these contracts on behalf of the Authority.

On motion made by Ms. Mercado, duly seconded by Mr. Bishop, and unanimously carried, it was

(135-05-2024) RESOLVED, That the low bid under Contract 8028 for fire extinguisher maintenance during the one-year period beginning June 1, 2024, submitted by M&M Fire Extinguishers Sales and Service, d/b/a Advantage Fire Protection of Copiague, NY, on a unit price basis as stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated total cost of Twenty-seven Thousand Fifty-five Dollars (\$27,055), be and hereby is accepted; and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute this contract on behalf of the Authority.

On motion made by Mr. Bishop, duly seconded by Mr. Porchia, and unanimously carried, it was

(136-05-2024) RESOLVED, That the low bid for Item 1 under Contract 8031 for the furnishing and delivery of underground locating devices during the one-year period beginning July 1, 2024 submitted by Eastcom Associates, Inc. of Branchburg, New Jersey, on a unit price basis as

stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated total cost of Thirty-four Thousand Six Hundred Dollars (\$34,600), be and hereby is accepted; and be it

FURTHER RESOLVED, That the low bid for Item 2 under Contract 8031 submitted by Mohawk Ltd. of Chadwicks, NY, on the same basis and totaling Thirty-four Thousand Seven Hundred Fifty-nine Dollars (\$34,759), be and hereby is accepted; and be it

FURTHER RESOLVED, That the low bid for Item 4 under Contract 8031 submitted by Eastcom Associates, Inc. of Branchburg, New Jersey, on the same basis and totaling Eight Thousand Seventy-five Dollars (\$8,075), be and hereby is accepted; and be it

FURTHER RESOLVED, That due to no bids received for Item 3 under Contract 8031, the Authority will purchase on an as-needed basis; and be it

FURTHER RESOLVED, That any Member and/or the Chief Executive Officer be and hereby is authorized to execute these contracts on behalf of the Authority.

On motion made by Mr. Porchia, duly seconded by Ms. Mercado, and unanimously carried, it was

(137-05-2024) RESOLVED, That the bid under Contract 8033 for furnishing and delivery of seamless copper tubing type "k" during the one-year period beginning August 1, 2024, submitted by Ferguson Waterworks of Medford, NY, on a discount percentage basis of 57.8% off manufacturer's published price list; be and hereby is accepted; and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute this contract on behalf of the Authority.

On motion made by Ms. Mercado, duly seconded by Mr. Bishop, and unanimously carried, it was

(138-05-2024) RESOLVED, That the bid for Contract 8034 for furnishing and delivery of nine (9) new emergency standby generator sets, submitted by HO Penn of Holtsville, NY be rejected as non-responsive to contract specifications; and be it

FURTHER RESOLVED, That the low bid meeting specifications under Contract 8034, submitted by PowerPro Service Co., Inc. of Bohemia, NY, on a unit price basis as stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated total cost of One Million Two Hundred Sixty-two Thousand Five Hundred Seventy-two Dollars (\$1,262,572), be and hereby is accepted; and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute this contract on behalf of the Authority.

On motion made by Mr. Bishop, duly seconded by Mr. Porchia, and unanimously carried, it was

(139-05-2024) RESOLVED, That the only bid for Contract 8035 for furnishing and delivery of thermoplastic and concrete meter vaults during the one-year period beginning August 1, 2024, submitted by Alessio Pipe & Construction Company, Inc. of Huntington Station, NY, on unit price basis as stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated total cost of Seventeen Thousand Dollars (\$17,000), be and hereby is accepted; and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute this contract on behalf of the Authority.

On motion made by Mr. Porchia, duly seconded by Ms. Mercado, and unanimously carried, it was

(140-05-2024) RESOLVED, That the only bid for Contract 8037 for fuel tank sludge removal during the one-year period beginning September 1, 2024, submitted by AARCO Environmental Service Corp. of Lindenhurst, NY, on a unit price basis as stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated total cost of Fifty-one Thousand Three Hundred Twenty-five Dollars (\$51,325), be and hereby is accepted; and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute this contract on behalf of the Authority.

On motion made by Ms. Mercado, duly seconded by Mr. Bishop, and unanimously carried, it was

(141-05-2024) RESOLVED, That the low bid under Contract 8038 for installation of advanced oxidation process (AOP) water treatment systems and granular activated carbon (GAC) system at the Old Dock Road well field in Kings Park, submitted by KG Power Systems of Hauppauge, NY, a unit price basis as stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated total cost of One Million One Hundred Thirty-four Thousand Dollars (\$1,134,000), be and hereby is accepted; and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute this contract on behalf of the Authority.

On motion made by Mr. Bishop, duly seconded by Ms. Mercado, and unanimously carried, it was

(142-05-2024) RESOLVED, That the low bid under Contract 8040 for furnishing and installation of carpet and flooring during the one-year period beginning July 1, 2024, submitted by National Installation & GC Corp. of Hicksville, NY, on unit price basis as stipulated in the bidder's proposal and calculated on estimated quantities indicated in the contract documents, at an estimated total cost of Fifty-one Thousand Six Hundred Seventy Dollars (\$51,670), be and hereby is accepted; and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute this contract on behalf of the Authority.

Mr. Szabo then referred to two (2) contracts that should be awarded prior to the next board meeting in order to meet deadlines. This requires delegation of authority to select the contract and execute the contracts. These contracts will be brought back to the Members for

confirmation of award. After explanation of each and on motion made by Mr. Bishop, duly seconded by Mr. Porchia, and unanimously carried, it was

(143-05-2024) RESOLVED, That the Members delegate authority to award and execute Contract 8036 for installation of new private water service lines for designated homes in Oak Beach, Fire Island, to the Chief Executive Officer; award to be based on the recommendation of the Construction-Maintenance department.

On motion made by Mr. Porchia, duly seconded by Mr. Milazzo, and unanimously carried, it was

(144-05-2024) RESOLVED, That the Members delegate authority to award and execute Contract 8042 for the replacement of lead service lines, to the Chief Executive Officer; award to be based on the recommendation of the Construction-Maintenance department.

Mr. Szabo then referred to several requests regarding equipment. After further explanation of each and on motion made by Mr. Porchia, duly seconded by Ms. Mercado, and unanimously carried, it was

(145-05-2024) RESOLVED, To accept the quote and enter into an agreement with HACH Co. of Loveland, Colorado, for one (1) HACH EZ1000 Hydrogen Peroxide Analyzer with a one-year maintenance contract for the Old Dock Road pump station, in the amount of Thirty-eight Thousand Six Hundred Fifty-eight and 27/100 Dollars (\$38,658.27); and that any Member and/or the Chief Executive Officer be and hereby is authorized to execute this agreement on behalf of the Authority.

The next twenty-three items relating to blanket purchase orders for the Transportation Department in order to furnish goods and services required for operations during fiscal year beginning June 1, 2024, were approved on motion made by Mr. Porchia, duly seconded by Ms. Mercado and unanimously carried:

(146-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Newins Ford of Bay Shore, NY, in the amount of One Hundred Twenty Thousand Dollars (\$120,000), under Suffolk County Contract FVPS071520.

(146-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Moreland Hose & Belting Corp. of Oakdale, NY, in the amount of Thirty Thousand Dollars (\$30,000), under Town of Smithtown Bid 22-083.

(147-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Allegiance Truck of Ronkonkoma, NY, in the amount of Forty Thousand Dollars (\$40,000), under New York City DCAS MA1-857-20248803488.

(149-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Budshore Auto Parks, of Bay Shore, NY, in the amount of Thirty Thousand Dollars (\$30,000), under Sourcewell Agreement 032521GPC.



- (150-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Malvese Equipment of Farmingdale, NY, in the amount of Twenty Thousand Dollars (\$20,000), under New York State Contract PC69404.
- (151-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Suffolk County Brakes of Bohemia, NY, in the amount of Five Thousand Dollars (\$5,000), under Suffolk County Contract HDBP122120.
- (152-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to A&A Systems Truck and Bus of Yaphank, NY, in the amount of Six Thousand Dollars (\$6,000).
- (153-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Lawson Products of Chicago, Illinois in the amount of Twenty Thousand Dollars (\$20,000), under Suffolk County Contract ICES102022A6.
- (154-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Grainger of Lake Forest, IL, in the amount of Ten Thousand Dollars (\$10,000), under Suffolk County Contract ICES102022A7.
- (155-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to H.O. Penn Machinery of Holtsville, NY, in the amount of Twenty-five Thousand Dollars (\$25,000), under Sourcewell Contract 032119-CAT.
- (156-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Westhampton Auto Supply (NAPA) of Westhampton, NY, in the amount of Five Thousand Dollars (\$5,000), under Sourcewell Contract 032521-GPC.
- (157-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Long Island Hardware of Bohemia, NY, in the amount of Two Thousand Dollars (\$2,000).
- (158-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to A&A Auto Glass of Lindenhurst, NY, in the amount of Six Thousand Dollars (\$6,000).
- (159-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Fleet Pride in the amount of Five Thousand Dollars (\$5,000).
- (160-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Global Montello for diesel fuel, in the amount of Five Hundred Fifty Thousand Dollars (\$550,000), under New York State Contract PC69480.
- (161-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to ]Sprague for gasoline fuel, in the amount of Four Hundred Sixty Thousand Dollars (\$460,000), under New York State Contract PC69480.

- (162-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Miller Environmental of Calverton, NY in the amount of Five Thousand Dollars (\$5,000).
- (163-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Northeast Equipment in the amount of Ten Thousand Dollars (\$10,000), under Suffolk County Contract GRPS070120.
- (164-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Barnwell House of Tires in the amount of One Hundred Ninety Thousand Dollars (\$190,000), under Suffolk County Contract T081319.
- (165-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to S&D Spring & Wheel in the amount of Fifteen Thousand Dollars (\$15,000), under Suffolk County Contract HDSMR012921.
- (166-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order Trux Inc. in the amount of Five Thousand Dollars (\$5,000).
- (167-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Reladyne Northeast LLC in the amount of Ten Thousand Dollars (\$10,000), under New York State Contract PC69328.
- (168-05-2024) RESOLVED, To authorize the Transportation department to issue a blanket purchase order to Rapid Recovery in the amount of Thirty Thousand Dollars (\$30,000), under Suffolk County Contract T081523A1.

It was noted that the next twelve items relating to purchases of equipment by the Transportation Department and required for the operations of several departments, during fiscal year beginning June 1, 2024, were due to the pandemic supply chain limitations. Now that the supply is easing, the department is seeking to replenish its fleet as purchases have been deferred for several years. The following resolutions were approved on motion made by Mr. Bishop, duly seconded by Mr. Porchia, and unanimously carried:

- (169-05-2024) RESOLVED, To authorize the purchase of one (1) Ford Transit from Delacy Ford of Elma, NY, in the amount of Fifty-eight Thousand Eighty and 73/100 Dollars (\$58,080.73).
- (170-05-2024) RESOLVED, To authorize the purchase of three (3) 2024 F-350 4x4 field operator trucks from Nielsen Ford of Morristown, NJ, in the total amount of Two Hundred Sixty-three Thousand Four Hundred Sixty and 21/100 Dollars (\$263,460.21).
- (171-05-2024) RESOLVED, To authorize the purchase of one (1) John Deere Gator XUV590E from United Ag & Turf in the amount of Sixteen Thousand Nine Hundred Fifty-four and 76/100 Dollars (\$16,954.76).

- (172-05-2024) RESOLVED, To authorize the purchase of four (4) Butler trailers from Butler Trailer Mfg. Co. in the amount of Seventy-two Thousand Six Hundred Sixteen Dollars (\$72,626).
- (173-05-2024) RESOLVED, To authorize the purchase of one (1) Chevrolet Bolt from DeNooyer Chevrolet, Inc. of Colonie, NY, in the amount of Thirty Thousand Two Hundred Ninety-one and 80/100 Dollars (\$30,291.80).
- (174-05-2024) RESOLVED, To authorize the purchase of two (2) 2023 Chevrolet 6500 SBC 4x4 dump trucks from DeNooyer Chevrolet Inc. of Colonie, NY, in the total amount of One Hundred Seventy-one Thousand Nine Hundred Eighty-six and 96/100 Dollars (\$171,986.96).
- (175-05-2024) RESOLVED, To authorize the purchase of one (1) F250XL with Reading service body from Delacy Ford of Elma, NY, in the amount of Seventy Thousand Two Hundred Twenty-six and 16/100 Dollars (\$16,226.16).
- (176-05-2024) RESOLVED, To authorize the purchase of nine (9) Chevrolet Trailblazers from Whitmoyer Chevrolet Inc. of Mount Joy, PA, in the amount of Two Hundred Thirty-three Thousand Seven Hundred Dollars (\$233,700).
- (177-05-2024) RESOLVED, To authorize the purchase of one (1) Ford F150 Supercrew from Nielsen Ford of Morristown, Inc. of Morristown, NJ, in the amount of Forty-six Thousand Three Hundred Twenty and 02/100 Dollars (\$46,320.02).
- (178-05-2024) RESOLVED, To authorize the purchase of one (1) Ford F150 Supercrew from Nielsen Ford of Morristown, Inc. of Morristown, NJ, in the amount of Fifty-two Thousand Three Hundred Ninety-five and 05/100 Dollars (\$52,395.05).
- (179-05-2024) RESOLVED, To authorize the purchase of three (3) Ford Transit cargo vans from Hempstead Ford, in the amount of Two Hundred Fifteen Thousand Three Hundred Nineteen Dollars (\$215,319).
- (180-05-2024) RESOLVED, To authorize the purchase of three (3) Ford Mavericks from Hempstead Ford, in the amount of One Hundred Four Thousand Five Hundred Ninety-eight Dollars (\$104,598).
- (181-05-2024) RESOLVED, To authorize the purchase of enhanced carbon adsorption media (Filtrisorb 400-01) from Calgon Carbon Corp. of Pittsburgh, PA, as a pilot treatment option to remove PFAS and COV's at Oxhead Road pump station in Stony Brook, in the amount of Seventy-four Thousand Dollars (\$74,000).
- (182-05-2024) RESOLVED, To accept the quote of Gaylord Archival of Syracuse, NY, to provide display cases for the Education Center historical documents room in the amount of Twenty-four Thousand Six Hundred Thirty-four and 50/100 Dollars (\$24,634.50).
- (183-05-2024) RESOLVED, To authorize payment of an invoice to Grainger of Bohemia, NY, for the purchase of lockers required at the Westhampton location, in the amount of Twelve Thousand One Hundred Fifty Dollars (\$12,150).

(184-05-2024) RESOLVED, To accept the quote of Herc Rentals of Farmingdale, NY to provide a temporary chiller rental including the provision of a generator, on an as-needed basis due to an emergency condition in the laboratory, in the monthly amount of Sixty-one Thousand Seven Hundred Three Dollars (\$61,703).

(185-05-2024) RESOLVED, To accept the quote of Fastenal of Deer Park, NY to provide safety harnesses and related equipment for fall protection in the amount of Thirty-one Thousand Forty-six Dollars (\$31,046).

(186-05-2024) RESOLVED, To accept the quote of Fastenal of Deer Park, NY to furnish and deliver one hundred (100) Honeywell gas meters and related equipment, in the amount of Two Hundred Thousand Eight Hundred Forty and 29/100 Dollars (\$200,840.29).

The Members then reviewed and discussed several requests pertaining to special service agreements. On motion made by Ms. Mercado, duly seconded by Mr. Bishop, and unanimously carried, it was

(187-05-2024) RESOLVED, To extend the agreement with Catholic Health Physician Partners, PC of Smithtown, NY, under RFP 1572 for pre-employment and other physical examinations, during the one-year period beginning July 1, 2024, at an estimated annual cost of Fifteen Thousand Dollars (\$15,000); and that any Member and/or the CEO be and hereby is authorized to execute this agreement on behalf of the Authority.

On motion made by Mr. Bishop, duly seconded by Mr. Porchia, and unanimously carried, it was

(188-05-2024) RESOLVED, To accept the proposal of ARC Document Solutions of Kenilworth, NJ, under RFP 1614 to provide document scanning services during the two-year period beginning June 1, 2024, in the amount of Two Hundred Ten Thousand and Seventy-three Dollars (\$210,073); and that any Member and/or the CEO be and hereby is authorized to execute this agreement on behalf of the Authority.

On motion made by Mr. Porchia, duly seconded by Ms. Mercado, and unanimously carried, it was

(189-05-2024) RESOLVED, To authorize payment to Miller Environmental Group of Calverton, NY, for providing environmental services relating to the disposal of contaminated soil during main installation in Sag Harbor, provided under county contract in the amount of Forty-eight Thousand One Hundred Eighty-five and 81/100 Dollars (\$48,185.81).

On motion made by Ms. Mercado, duly seconded by Mr. Bishop, and unanimously carried, it was

(190-05-2024) RESOLVED, To enter into an agreement with CAI Technologies of Littleton, NH to provide GIS consulting and technical support services, during the one-year period beginning July 1, 2024, at a not to exceed amount of Twenty Thousand Dollars (\$20,000); and that any

Member and/or the CEO be and hereby is authorized to execute this agreement on behalf of the Authority.

Mr. Szabo referred to a budget transfer request for fiscal year ending May 31, 2025, in order to begin the Manorville-Riverhead Water Main Extension grant project. On motion made by Mr. Bishop, duly seconded by Mr. Porchia, and unanimously carried, it was

(191-05-2024) RESOLVED, To authorize budget amendment #1 to the budget for fiscal year ending May 31, 2025, in order to begin the Manorville-Riverhead water main extension grant project, as follows:

Decrease to Item 010 (Distribution System Improvements)	(\$5,650.000)
Increase to Item 196 (Grant Projects)	\$5,650,000

this transfer will not impact the capital budget.

The CEO then referred to a request to send an employee assigned to the Central Pine Barrens Commission to attend training. On motion made by Mr. Porchia, duly seconded by Ms. Mercado, and unanimously carried, it was

(192-05-2024) RESOLVED, To authorize Catherine Drew, Administrative Assistant of the Central Pine Barrens Commission to attend the Wildfire & Incident Management Academy in Cripple Creek, CO from June 1 through June 6, 2024, at a total estimated cost of Two Thousand Three Hundred Thirty-eight and 54/100 Dollars (\$2,338.54).

The Members reviewed several resolutions required for grant applications. The first resolution amended a previous resolution number 451-10-2023. On motion made by Ms. Mercado, duly seconded by Mr. Bishop, the following resolution was unanimously carried:

(193-05-2024) *WHEREAS, Suffolk County Water Authority intends on installing approximately 21,000 feet of water main to the vicinity of South River Road in Calverton. The area is in a Suffolk County Department of Health Services priority area. The project will provide access to SCWA system for approximately 98 premises. This project would extend water main to areas without public water main and reduce the surcharge for all premises in the priority area., and*

*WHEREAS, SCWA has been awarded a \$1.85 million grant by the New York State Environmental Facilities Corporation under the Bipartisan Infrastructure Law to offset the cost of an extension of SCWA's public water treatment and distribution system to provide access to approximately 98 premises in the Calverton community to SCWA's system, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because it is the extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on this list, and*

*WHEREAS, this project is identified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Section 617.5(c)(11) provides that the following actions are Type II actions:*

*extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on this list.*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 10/16/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using existing funds or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the extension of its system to provide access to public water to 98 premises in the Suffolk County Department of Health Services priority area in the Calverton community is a Type II action pursuant to 6 NYCRR Section 617.5(c)(11) because it is the extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on the Type II list, and be it*

*FURTHER RESOLVED, SCWA, declares that existing funds or bond proceeds will be used to pay for the extension, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant for the extension of its public water treatment and distribution system to provide access to public water to 98 premises in the Suffolk County Department of Health Services priority area in the Calverton community and all other contracts, documents, and instruments necessary to effect the SCWA EFC South River Road Water Main Extension Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC South River Road Water Main Extension Grant Project.*

The next two (2) resolutions pertain to grants for water main extension projects.

On motion made by Mr. Bishop, duly seconded by Mr. Porchia, the following resolution was unanimously carried:

(194-05-2024) *WHEREAS, the Suffolk County Department of Health Services has designated certain areas of Manorville/Yaphank as a priority area due to the groundwater contamination, and*

*WHEREAS, approximately 76 premises in the area consume water produced by groundwater wells, and*

*WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement grant to offset the cost of an*

*extension of SCWA's public water treatment and distribution system to provide access to 76 premises in the Manorville/Yaphank community to SCWA's system, and*

*WHEREAS, SCWA previously made a determination under the New York State Environmental Quality Review Act and its implementing regulations and confirms that the project is a Type II activity because it is the extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on this list, and*

*WHEREAS, This project is identified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Section 617.5(c)(11) provides that the following actions are Type II actions:*

*extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on this list.*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 7/13/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using grant funds and existing or bond funds as necessary and as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA confirms the extension of its system to provide access to public water to 76 premises in the Suffolk County Department of Health Services priority area in the Manorville/Yaphank community is a Type II action 6 NYCRR Section 617.5(c)(11) because it is the extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on the Type II list, and be it*

*FURTHER RESOLVED, SCWA, declares that grant funds and as necessary existing funds or bond proceeds will be used to pay for the extension, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for the extension of its public water treatment and distribution system to provide access to public water to 76 premises in the Suffolk County Department of Health Services priority area in the Manorville/Yaphank community and all other contracts, documents, and instruments necessary to effect the SCWA EFC Brookhaven National Laboratory Vicinity Water Main Extension Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Brookhaven National Laboratory Vicinity Water Main Extension Grant Project.*

*(195-05-2024) WHEREAS, the Suffolk County Department of Health Services has designated certain areas of East Moriches as a priority area due to the groundwater contamination, and*

*WHEREAS, approximately 26 premises in the area consume water produced by groundwater wells, and*

*WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement grant to offset the cost of an extension of SCWA's public water treatment and distribution system to provide access to 26 premises in the East Moriches community to SCWA's system, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because it is the extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on this list, and*

*WHEREAS, This project is identified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Section 617.5(c)(11) provides that the following actions are Type II actions:*

*extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on this list.*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 4/10/2024 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using grant funds and existing or bond funds as necessary and as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the extension of its system to provide access to public water to 76 premises in the Suffolk County Department of Health Services priority area in the East Moriches community is a Type II action pursuant to 6 NYCRR Section 617.5(c)(11) because it is the extension of utility distribution facilities, including gas, electric, telephone, cable, water and sewer connections to render service in approved subdivisions or in connection with any action on the Type II list, and be it*

*FURTHER RESOLVED, SCWA, declares that grant funds and as necessary existing funds or bond proceeds will be used to pay for the extension, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for the extension of its public water treatment and distribution system to provide access to public water to 26 premises in the Suffolk County Department of Health Services priority area in the East Moriches community and all other contracts, documents, and instruments necessary to effect the SCWA EFC Bay Avenue Water Main Extension Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Bay Avenue Water Main Extension Grant Project.*



The next ten (10) resolutions pertain to grants for advanced oxidation process (AOP) treatment system installation projects. On motion made by Ms. Mercado, duly seconded by Mr. Bishop, the following resolutions were unanimously carried:

(196-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its Horseblock Road pump station and wellfield (Well #1) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the Horseblock Road wellfield and pump station (Well #1) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system, and*

*WHEREAS, SCWA previously made a determination under the New York State Environmental Quality Review Act and its implementing regulations and confirms that the project is a Type II activity because it involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 9/6/2022 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA confirms the construction of an AOP system at the Horseblock Road wellfield and pump station (Well #1) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Horseblock Road wellfield and pump station (Well #1) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the Horseblock Road pump station and wellfield (Well #1) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process Horseblock Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process Horseblock Road Well Field Grant Project.*

(197-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its Kings Park Road pump station and wellfield (Well #2A) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the Kings Park Road wellfield and pump station (Well #2A) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system, and*

*WHEREAS, SCWA previously made a determination under the New York State Environmental Quality Review Act and its implementing regulations and confirms that the project is a Type II activity because it involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 9/6/2022 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA confirms the construction of an AOP system at the Kings Park Road wellfield and pump station (Well #2A) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion*

*of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Kings Park Road wellfield and pump station (Well #2A) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the Kings Park Road pump station and wellfield (Well #2A) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process Kings Park Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process Kings Park Road Well Field Grant Project.*

(198-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its Mill Lane pump station and wellfield (Well #13A) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the Mill Lane wellfield and pump station (Well #13A) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system, and*

*WHEREAS, SCWA previously made a determination under the New York State Environmental Quality Review Act and its implementing regulations and confirms that the project is a Type II activity because it involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 9/6/2022 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA confirms the construction of an AOP system at the Mill Lane wellfield and pump station (Well #13A) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Mill Lane wellfield and pump station (Well #13A) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the Mill Lane pump station and wellfield (Well #13A) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process Mill Lane Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process Mill Lane Well Field Grant Project.*

(199-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing Advanced Oxidation Treatment Systems at its Reservoir Avenue pump station and wellfield (Wells #1A, #2) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, There are two wells at the Reservoir Avenue wellfield and pump station (Wells #1A, #2) that currently require treatment and SCWA proposes installing AOP treatment. The systems will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system, and*

*WHEREAS, SCWA previously made a determination under the New York State Environmental Quality Review Act and its implementing regulations and confirms that the project is a Type II activity because it involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact*

*any state or national listed historic or pre-historic resources and SHPO by letter dated 8/9/2019 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA confirms the construction of AOP systems at the Reservoir Avenue wellfield and pump station (Wells #1A, #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Reservoir Avenue wellfield and pump station (Well #1A, 2) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for Advanced Oxidation Treatment Systems at the Reservoir Avenue pump station and wellfield (Wells #1A, #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process Reservoir Avenue Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process Reservoir Avenue Well Field Grant Project.*

(200-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its Mayfair pump station and wellfield (Well #2) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the Mayfair wellfield and pump station (Well #2) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system.*

*WHEREAS, as deemed appropriate by the SCWA Engineering department, the systems will either be installed in an existing granular activated carbon (GAC) treatment building(s) on the site or new small accessory building(s), containing less than 4,000 square feet in total and attached or next to the GAC building(s) will be constructed to store the system. SCWA may be required to treat the other wells at the wellfield in the future, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/8/2024 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of an AOP system at the Mayfair wellfield and pump station (Well #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Mayfair wellfield and pump station (Well #2) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the Mayfair pump station and wellfield (Well #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process Mayfair Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process Mayfair Well Field Grant Project.*

(201-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its College Road pump station and wellfield (Well #3) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the College Road wellfield and pump station (Well #3) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system, and*

*WHEREAS, as deemed appropriate by the SCWA Engineering department, the systems will either be installed in an existing granular activated carbon (GAC) treatment*

*building(s) on the site or new small accessory building(s), containing less than 4,000 square feet in total and attached or next to the GAC building(s) will be constructed to store the system. SCWA may be required to treat the other wells at the wellfield in the future, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/8/2024 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of an AOP system at the College Road wellfield and pump station (Well #3) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the College Road wellfield and pump station (Well #3) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the College Road pump station and wellfield (Well #3) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process College Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process College Road Well Field Grant Project.*

(202-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its Wheeler Road pump station and wellfield (Well #4) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the Wheeler Road wellfield and pump station (Well #4) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system, and*

*WHEREAS, SCWA previously made a determination under the New York State Environmental Quality Review Act and its implementing regulations and confirms that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 9/6/2022 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA confirms the construction of an AOP system at the Wheeler Road wellfield and pump station (Well #4) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Wheeler Road wellfield and pump station (Well #4) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the Wheeler Road pump station and wellfield (Well #4) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced*



*Oxidation Process Wheeler Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process Wheeler Road Well Field Grant Project.*

(203-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its South Spur pump station and wellfield (Well #2) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the South Spur wellfield and pump station (Well #2) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/8/2024 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of an AOP system at the South Spur wellfield and pump station (Well #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the South Spur wellfield and pump station (Well #2) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the South Spur pump station and wellfield (Well #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process South Spur Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process South Spur Well Field Grant Project.*

(204-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its Cornell Drive pump station and wellfield (Well #2) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the Cornell Drive wellfield and pump station (Well #2) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system.*

*WHEREAS, SCWA previously made a determination under the New York State Environmental Quality Review Act and its implementing regulations and confirms that the project is a Type II activity because it involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 9/6/2022 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA confirms the construction of an AOP system at the Cornell Drive wellfield and pump station (Well #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Cornell Drive wellfield and pump station (Well #2) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the Cornell Drive pump station and wellfield (Well #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process Cornell Drive Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process Cornell Drive Well Field Grant Project.*

(205-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Treatment System at its Falcon Drive pump station and wellfield (Well #1) to remove 1,4-dioxane from the water distributed from the facility, and*

*WHEREAS, there is one well at the Falcon Drive wellfield and pump station (Well #1) that currently require treatment and SCWA proposes installing AOP treatment. The system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system, and*

*WHEREAS, SCWA previously made a determination under the New York State Environmental Quality Review Act and its implementing regulations and confirms that the project is a Type II activity because it involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 8/7/2019 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA confirms the construction of an AOP system at the Falcon Drive wellfield and pump station (Well #1) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the AOP system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Falcon Drive wellfield and pump station (Well #1) AOP systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for an Advanced Oxidation Treatment System at the Falcon Drive pump station and wellfield (Well #1) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process Falcon Drive Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process Falcon Drive Well Field Grant Project.*

The next twenty-six (26) resolutions pertain to grants for granular activated carbon treatment system installation projects. On motion made by Mr. Bishop, duly seconded by Mr. Porchia, the following resolutions were unanimously carried:

(206-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Bicycle Path pump station and wellfield (Well #1) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Bicycle Path wellfield and pump station (Well #1) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Bicycle Path wellfield and pump station (Well #1) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Bicycle Path wellfield and pump station (Well #1) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Bicycle Path pump station and wellfield (Well #1) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Bicycle Path Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Bicycle Path Well Field Grant Project.*

(207-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Wheat Path pump station and wellfield (Wells #2A, 3) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there are two wells at the Wheat Path wellfield and pump station (Well #2A, 3) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the*

*system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of two GAC systems at the Wheat Path wellfield and pump station (Wells #2A, 3) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC systems and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Wheat Path wellfield and pump station (Well #2A, 3) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for two Granular Activated Carbon systems at the Wheat Path pump station and wellfield (Wells #2A, 3) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Wheat Path Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Wheat Path Well Field Grant Project.*

(208-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost*  


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*of constructing a Granular Activated Carbon (GAC) at its West Prospect Street pump station and wellfield (Well #2A) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the West Prospect Street wellfield and pump station (Well #2A) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the West Prospect Street wellfield and pump station (Well #2A) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the West Prospect Street wellfield and pump station (Well #2A) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one*

*Granular Activated Carbon system at the West Prospect Street pump station and wellfield (Well #2A) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon West Prospect Street Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon West Prospect Street Well Field Grant Project.*

(209-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its West Neck Road pump station and wellfield (Well #6A) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the West Neck Road wellfield and pump station (Well #6A) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the West Neck Road wellfield and pump station (Well #6A) to be a Type II action pursuant to 6 NYCRR Part*  


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617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the West Neck Road wellfield and pump station (Well #6A) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the West Neck Road pump station and wellfield (Well #6A) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon West Neck Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon West Neck Road Well Field Grant Project.*

(210-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Tenety Avenue pump station and wellfield (Well #4) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Tenety Avenue wellfield and pump station (Well #4) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Tenety Avenue wellfield and pump station (Well #4) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Tenety Avenue wellfield and pump station (Well #4) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Tenety Avenue pump station and wellfield (Well #4) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Tenety Avenue Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Tenety Avenue Well Field Grant Project.*

(211-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Station Road pump station and wellfield (Wells #2A, 3A) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there are two wells at the Station Road wellfield and pump station (Well #2A, 3A) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of two GAC systems at the Station Road wellfield and pump station (Wells #2A, 3A) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC systems and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Station Road wellfield and pump station (Well #2A, 3A) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for two Granular Activated Carbon systems at the Station Road pump station and wellfield (Wells #2A, 3A) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Station Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Station Road Well Field Grant Project.*

(212-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its St. Johnland Road pump station and wellfield (Well #1) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the St. Johnland Road wellfield and pump station (Well #1) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/21/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the St. Johnland Road wellfield and pump station (Well #1) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the St. Johnland Road wellfield and pump station (Well #1) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the St. Johnland Road pump station and wellfield (Well #1) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon St. Johnland Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon St. Johnland Road Well Field Grant Project.*

(213-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Smith Street pump station and wellfield (Well #8) to remove PFAS from the water distributed from the facility, and*

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May 23, 2024

*WHEREAS, there is one well at the Smith Street wellfield and pump station (Well #8) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Smith Street wellfield and pump station (Well #8) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Smith Street wellfield and pump station (Well #8) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Smith Street pump station and wellfield (Well #8) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated*

*Activated Carbon Smith Street Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Smith Street Well Field Grant Project.*

(214-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Railroad Avenue pump station and wellfield (Well #2) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Railroad Avenue wellfield and pump station (Well #2) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Railroad Avenue wellfield and pump station (Well #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion*

*of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Railroad Avenue wellfield and pump station (Well #2) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Railroad Avenue pump station and wellfield (Well #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Railroad Avenue Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Railroad Avenue Well Field Grant Project.*

(215-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Pierson Street pump station and wellfield (Well #3) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Pierson Street wellfield and pump station (Well #3) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Pierson Street wellfield and pump station (Well #3) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Pierson Street wellfield and pump station (Well #3) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Pierson Street pump station and wellfield (Well #3) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Pierson Street Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Pierson Street Well Field Grant Project.*

(216-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Patchogue-Yaphank Road pump station and wellfield (Well #1) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Patchogue-Yaphank Road wellfield and pump station (Well #1) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*



*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Patchogue-Yaphank Road wellfield and pump station (Well #1) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Patchogue-Yaphank Road wellfield and pump station (Well #1) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Patchogue-Yaphank Road pump station and wellfield (Well #1) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Patchogue-Yaphank Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Patchogue-Yaphank Road Well Field Grant Project.*

(217-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Oxhead Road pump station and wellfield (Well #4) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Oxhead Road wellfield and pump station (Well #4) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Oxhead Road wellfield and pump station (Well #4) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Oxhead Road wellfield and pump station (Well #4) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Oxhead Road pump station and wellfield (Well #4) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Oxhead Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Oxhead Road Well Field Grant Project.*

(218-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its North Magee Street pump station and wellfield (Wells #3, 4) to remove PFAS from the water distributed from the facility, and*

May 23, 2024

*WHEREAS, there are two wells at the North Magee Street wellfield and pump station (Well #3, 4) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/5/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of two GAC systems at the North Magee Street wellfield and pump station (Wells #3, 4) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC systems and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the North Magee Street wellfield and pump station (Well #3, 4) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for two Granular Activated Carbon systems at the North Magee Street pump station and wellfield (Wells #3, 4) and all other contracts, documents, and instruments necessary to effect the SCWA EFC*

*Granulated Activated Carbon North Magee Street Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon North Magee Street Well Field Grant Project.*

(219-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its North Country Road pump station and wellfield (Well #1) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the North Country Road wellfield and pump station (Well #1) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the North Country Road wellfield and pump station (Well #1) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or*

*expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the North Country Road wellfield and pump station (Well #1) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the North Country Road pump station and wellfield (Well #1) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon North Country Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon North Country Road Well Field Grant Project.*

(220-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Morris Avenue pump station and wellfield (Wells #1, 3) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there are two wells at the Morris Avenue wellfield and pump station (Well #1, 3) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of two GAC systems at the Morris Avenue wellfield and pump station (Wells #1, 3) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC systems and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Morris Avenue wellfield and pump station (Well #1, 3) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for two Granular Activated Carbon systems at the Morris Avenue pump station and wellfield (Wells #1, 3) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Morris Avenue Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Morris Avenue Well Field Grant Project.*

(221-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Margin Drive pump station and wellfield (Well #1A) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Margin Drive wellfield and pump station (Well #1A) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Margin Drive wellfield and pump station (Well #1A) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Margin Drive wellfield and pump station (Well #1A) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED,, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Margin Drive pump station and wellfield (Well #1A) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Margin Drive Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Margin Drive Well Field Grant Project.*

(222-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Liberty Street pump station and wellfield (Well #3) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Liberty Street wellfield and pump station (Well #3) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Liberty Street wellfield and pump station (Well #3) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Liberty Street wellfield and pump station (Well #3) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Liberty Street pump station and wellfield (Well #3) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Liberty Street Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Liberty Street Well Field Grant Project.*

(223-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Horseblock Road pump station and wellfield (Well #2) to remove PFAS from the water distributed from the facility, and*

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May 23, 2024



*WHEREAS, there is one well at the Horseblock Road wellfield and pump station (Well #2) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Horseblock Road wellfield and pump station (Well #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Horseblock Road wellfield and pump station (Well #2) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Horseblock Road pump station and wellfield (Well #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated*

*Activated Carbon Horseblock Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Horseblock Road Well Field Grant Project.*

(224-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Hawkins Road pump station and wellfield (Well #3) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Hawkins Road wellfield and pump station (Well #3) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Hawkins Road wellfield and pump station (Well #3) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion*

*of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Hawkins Road wellfield and pump station (Well #3) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Hawkins Road pump station and wellfield (Well #3) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Hawkins Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Hawkins Road Well Field Grant Project.*

(225-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Hallock Avenue pump station and wellfield (Wells #2, 3) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there are two wells at the Hallock Avenue wellfield and pump station (Well #2, 3) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of two GAC systems at the Hallock Avenue wellfield and pump station (Wells #2, 3) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC systems and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Hallock Avenue wellfield and pump station (Well #2, 3) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for two Granular Activated Carbon systems at the Hallock Avenue pump station and wellfield (Wells #2, 3) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Hallock Avenue Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Hallock Avenue Well Field Grant Project.*

(226-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Fairmount Avenue pump station and wellfield (Well #2) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Fairmount Avenue wellfield and pump station (Well #2) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Fairmount Avenue wellfield and pump station (Well #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Fairmount Avenue wellfield and pump station (Well #2) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Fairmount Avenue pump station and wellfield (Well #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Fairmount Avenue Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Fairmount Avenue Well Field Grant Project.*

(227-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Edgewood Avenue pump station and wellfield (Well #2) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Edgewood Avenue wellfield and pump station (Well #2) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Edgewood Avenue wellfield and pump station (Well #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Edgewood Avenue wellfield and pump station (Well #2) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Edgewood Avenue pump station and wellfield (Well #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Edgewood Avenue Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Edgewood Avenue Well Field Grant Project.*

(228-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Dare Road pump station and wellfield (Well #2) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Dare Road wellfield and pump station (Well #2) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Dare Road wellfield and pump station (Well #2) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Dare Road wellfield and pump station (Well #2) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Dare Road pump station and wellfield (Well #2) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Dare Road Well Field Grant Project and to fulfill Suffolk County Water*

*Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Dare Road Well Field Grant Project.*

(229-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Daniel Webster Drive pump station and wellfield (Well #1) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there is one well at the Daniel Webster Drive wellfield and pump station (Well #1) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 6/1/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one GAC system at the Daniel Webster Drive wellfield and pump station (Well #1) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*



*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Daniel Webster Drive wellfield and pump station (Well #1) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Granular Activated Carbon system at the Daniel Webster Drive pump station and wellfield (Well #1) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Daniel Webster Drive Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Daniel Webster Drive Well Field Grant Project.*

(230-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing a Granular Activated Carbon (GAC) at its Crystal Brook Hollow Road pump station and wellfield (Wells #2, 4) to remove PFAS from the water distributed from the facility, and*

*WHEREAS, there are two wells at the Crystal Brook Hollow Road wellfield and pump station (Well #2, 4) that currently requires treatment and SCWA proposes installing GAC treatment. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water, and*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of two GAC systems at the Crystal Brook Hollow Road wellfield and pump station (Wells #2, 4) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC systems and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Crystal Brook Hollow Road wellfield and pump station (Well #2, 4) GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for two Granular Activated Carbon systems at the Crystal Brook Hollow Road pump station and wellfield (Wells #2, 4) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Granulated Activated Carbon Crystal Brook Hollow Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Granulated Activated Carbon Crystal Brook Hollow Road Well Field Grant Project.*

(231-05-2024) *WHEREAS, SCWA intends to submit an application to the Environmental Facilities Corporation applying for a Water Infrastructure Improvement Act (WIIA) grant to offset the cost of constructing an Advanced Oxidation Process (AOP) and Granular Activated Carbon (GAC) at its Oxhead Road pump station and wellfield (Well #2A) to remove 1,4-dioxane and PFAS from the water distributed from the facility, and*

*WHEREAS, well #2A at the Oxhead Road wellfield and pump station currently requires treatment and SCWA proposes installing AOP and GAC treatment. The AOP system will contain two principal components, a reactor, a tube-like chamber containing a UV light source and a hydrogen peroxide feed system. Each GAC system consists of the Model 12 GAC Adsorption System consisting of two (2)- twelve (12) foot diameter vertical pressure vessels, each containing 20,000 pounds of granular activated carbon (total of 40,000 pounds per system). The adsorber vessels are free-standing vessels complete with underdrain and all influent and effluent piping, valves, fittings, required for the system. Water flows through the GAC from the top to bottom and as the water contacts the carbon, PFAS is removed from the water.*

*WHEREAS, SCWA has reviewed the project under the New York State Environmental Quality Review Act and its implementing regulations and determines that the project is a Type II activity because involves construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities, and*

*WHEREAS, this project is classified as a SEQRA Type II action under SEQRA's regulations. Specifically, 6 NYCRR Part 617.5(c)(7) provides that the following actions are Type II actions:*

*construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;*

*WHEREAS, SCWA has submitted the project for review to the New York State Office of Historic Preservation for a determination whether the project would adversely impact any state or national listed historic or pre-historic resources and SHPO by letter dated 5/19/2023 has determined that the project will not impact such resources, and*

*WHEREAS, SCWA is committed to funding the construction of the project using its funds generated by its Water Quality Treatment Charge funds, existing funds, or bond funds as deemed most fiscally appropriate by SCWA's CFO, and*

*WHEREAS, SCWA wishes to delegate to its CEO authorization to sign and execute any document or instrument required by the EFC to apply for or effect the grant, now therefore be it*

*RESOLVED, SCWA declares the construction of one AOP and GAC system at the Oxhead Road wellfield and pump station (Well #2A) to be a Type II action pursuant to 6 NYCRR Part 617.5(c)(7) because the GAC system and storage building will involve construction or expansion of a non-residential structure(s) involving less than 4,000 square feet of gross area in total, and be it*

*FURTHER RESOLVED, SCWA, declares that Water Quality Treatment Charge funds, and existing funds, or bond proceeds will be used to pay for the Oxhead Road wellfield and pump station (Well #2A) AOP and GAC systems not funded through an EFC grant, and be it*

*FURTHER RESOLVED, that the Authority's Chief Executive Officer is authorized to execute EFC Grant Agreements associated with the SCWA EFC Grant Application for one Advanced Oxidation Process and Granular Activated Carbon system at the Oxhead Road pump station and wellfield (Well #2A) and all other contracts, documents, and instruments necessary to effect the SCWA EFC Advanced Oxidation Process and Granular Activated Carbon Oxhead Road Well Field Grant Project and to fulfill Suffolk County Water Authority's obligations under the grant agreements associated with the SCWA EFC Advanced Oxidation Process and Granular Activated Carbon Oxhead Road Well Field Grant Project.*

The Members then reviewed the invoices for payment. On a motion made by Mr. Bishop, duly seconded by Ms. Mercado, and unanimously carried, it was;

(232-05-2024) RESOLVED, That the following invoices be paid from the Operating Fund:

Bond, Schoeneck & King, PLLC	\$ 3,533.50
Morris Duffy Alonso Faley & Pitcoff	3,096.34
Sobel Pevzner, LLC	13,488.07

The next meeting of the board members was scheduled for June 27, 2024 at 1:00 p.m. As there was no further business to be considered, on motion made by Mr. Bishop and duly seconded by Mr. Porchia, the meeting was adjourned at 4:05 p.m.

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Timothy Bishop  
Secretary