



MINUTES OF MEETING
Multi-Services Committee
June 27, 2022
7:00 PM

I. COMMUNICATIONS

Minutes of a meeting of the Highway Committee of the Chemung County Legislature held in the Hazlett Building, 5th Floor, 203 Lake Street, Elmira, New York on Monday, June 28, 2022.

Members present: Rodney Strange (Chairman), John Pastrick, Joseph Brennan, John Burin, Robert Briggs

Officials present: L. Thomas Sweet, Mark Margeson, Brian Hyland, Peggy Woodard, Martin Chalk, William McCarthy, Scott Drake, Michael Smith, Bryan Maggs, Ali Rennie, Michele Podolec, Kevin Meindl, Weeden Wetmore, John Brennan, Jennifer LaBeau, Pete Buzzetti, Andy Avery, Joy Bermingham

The meeting was called to order by the Chairman of the committee, Rodney Strange.

II. RESOLUTIONS, MOTIONS, AND NOTICES

1. Resolution authorizing agreement with Tyler Technologies on behalf of the Chemung County Sewer Districts (credit card payment processing)

Motion made by Robert Briggs, seconded by L. Thomas Sweet, and Passed with a vote of 5-0, authorizing agreement with Tyler Technologies on behalf of the Chemung County Sewer Districts (credit card payment processing).

2. Resolution authorizing Inter-Municipal Agreement with the City of Elmira on behalf of the Chemung County Sewer Districts (Building Code Review for WWTP Consolidation Project)

Motion made by Robert Briggs, seconded by L. Thomas Sweet, and Passed with a vote of 5-0, authorizing Inter-Municipal Agreement with the City of Elmira on behalf of the Chemung County Sewer Districts (Building Code Review for WWTP Consolidation Project).

3. Resolution authorizing agreement with Casella Waste Systems, Inc. on behalf of the Chemung County Sewer Districts

Motion made by L. Thomas Sweet, seconded by Robert Briggs, and Passed with a vote of 5-0, authorizing agreement with Casella Waste Systems, Inc. on behalf of the Chemung County Sewer Districts.

4. Resolution authorizing application for and acceptance of grants from the U.S. Department of Transportation, Federal Transit Administration, and the New York State Department of Transportation on behalf of the Chemung County Transit Board

Motion made by Robert Briggs, seconded by L. Thomas Sweet, and Passed with a vote of 5-0, authorizing application for and acceptance of grants from the U.S. Department of Transportation, Federal Transit Administration, and the New York State Department of Transportation on behalf of the Chemung County Transit Board.

5. Resolution authorizing agreement with Larson Design Group on behalf of the Chemung County Elmira Sewer District (engineering services at the Maple Avenue pump station)

Motion made by L. Thomas Sweet, seconded by Brian Hyland, and Passed with a vote of 5-0, authorizing agreement with Larson Design Group on behalf of the Chemung County Elmira Sewer District (engineering services at the Maple Avenue pump station).

6. Resolution authorizing Memorandum of Agreement between the Chemung County Sewer Districts and the Town of Southport (use, repair, and improvements of Milton Street)

Motion made by L. Thomas Sweet, seconded by Brian Hyland, and Passed with a vote of 5-0, authorizing Memorandum of Agreement between the Chemung County Sewer Districts and the Town of Southport (use, repair, and improvements of Milton Street).

7. Resolution authorizing Purchase Agreement with Fisher Scientific on behalf of the Chemung County Sewer Districts (lab supplies)

Motion made by L. Thomas Sweet, seconded by Brian Hyland, and Passed with a vote of 5-0, authorizing Purchase Agreement with Fisher Scientific on behalf of the Chemung County Sewer Districts (lab supplies).

8. Resolution authorizing agreement with Fiscal Advisors & Marketing, Inc. on behalf of the Chemung County Sewer Districts

Motion made by L. Thomas Sweet, seconded by Brian Hyland, and Passed with a vote of 5-0, authorizing agreement with Fiscal Advisors & Marketing, Inc. on behalf of the Chemung County Sewer Districts.

9. Resolution authorizing application for and acceptance of New York State Water Infrastructure Improvement grant on behalf of the Chemung County Sewer Districts

authorizing application for and acceptance of New York State Water Infrastructure Improvement grant on behalf of the Chemung County Sewer Districts.

10. Resolution authorizing Inter-Municipal Agreement between Chemung County Elmira Sewer District and Chemung County Sewer District No. 1

Motion made by L. Thomas Sweet, seconded by Brian Hyland, and Passed with a vote of 5-0, authorizing Inter-Municipal Agreement between Chemung County Elmira Sewer District and Chemung County Sewer District No. 1.

11. Resolution authorizing Purchase Agreement with ePlus Inc. on behalf of the Chemung County Information Technology Department

Motion made by L. Thomas Sweet, seconded by Robert Briggs, and Passed with a vote of 5-0, authorizing Purchase Agreement with ePlus Inc. on behalf of the Chemung County Information Technology Department.

12. Resolution authorizing application for and acceptance of New York State Department of State Office of Planning, Development & Community Infrastructure Environmental Protection Fund Smart Growth Program Community Planning and Zoning Grant

Motion made by L. Thomas Sweet, seconded by Robert Briggs, and Passed with a vote of 5-

0, authorizing application for and acceptance of grant funding from the New York State Department of State - Office of Planning, Development & Community Infrastructure on behalf of the Chemung County Planning Department (Environmental Protection Fund Smart Growth Program, Smart Growth Community Planning and Zoning Grant Program).

13. Resolution extending Purchase Agreements with Arold Construction Company, Inc. and Precision Trenchless, LLC on behalf of the Chemung County Sewer Districts

Motion made by L. Thomas Sweet, seconded by Robert Briggs, and Passed with a vote of 5-0, extending Purchase Agreements with Arold Construction Company, Inc. and Precision Trenchless, LLC on behalf of the Chemung County Sewer Districts.

14. Resolution authorizing agreement with Orrick, Herrington & Sutcliffe, LLC on behalf of the Chemung County Sewer District No. 1 (Bond Counsel)

Motion made by L. Thomas Sweet, seconded by Robert Briggs, and Passed with a vote of 5-0, authorizing agreement with Orrick, Herrington & Sutcliffe, LLC on behalf of the Chemung County Sewer District No. 1 (Bond Counsel).

15. Resolution authorizing agreement with Orrick, Herrington & Suttcliffe, LLC on behalf of the Chemung County Elmira Sewer District (Bond Counsel)

Motion made by L. Thomas Sweet, seconded by Robert Briggs, and Passed with a vote of 5-0, authorizing agreement with Orrick, Herrington & Suttcliffe, LLC on behalf of the Chemung County Elmira Sewer District (Bond Counsel).

16. Resolution authorizing application for and acceptance of the 2022 Non-Agricultural Nonpoint Source Planning grant from the New York State Department of Environmental Conservation

Motion made by L. Thomas Sweet, seconded by Brian Hyland, and Passed with a vote of 5-0, authorizing application for and acceptance of the 2022 Non-Agricultural Nonpoint Source Planning grant from the New York State Department of Environmental Conservation.

17. Resolution authorizing application for and acceptance of grants from the U.S. Department of Transportation, Federal Transit Administration, and the New York State Department of Transportation on behalf of the Chemung County Transit Board

Motion made by L. Thomas Sweet, seconded by Robert Briggs, and Passed with a vote of 5-0, authorizing application for and acceptance of grants from the U.S. Department of Transportation, Federal Transit Administration, and the New York State Department of Transportation on behalf of the Chemung County Transit Board.

III. OLD BUSINESS

IV. NEW BUSINESS

1. Presentation - Wastewater Treatment Plant Consolidation Project, Alexandra Rennie, Acting Executive Director, Chemung County Sewer Districts

Ali Rennie, Director of the Chemung County Sewer Districts (CCSD) provided the Legislature with updates on the CCSD Waste Water Treatment Plant Consolidation Project.

2. Presentation - Cornell Cooperative Extension of Chemung County, Michelle Podolec, Executive Director

Michele Podolec, Executive Director of Cornell Cooperative Extension of Chemung County provided the Legislature an annual update.

V. ADJOURNMENT

This meeting was adjourned on the motion made by Mr. Pastrick, seconded by Mr. Brennan. Motion Carried.



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing agreement with Tyler Technologies on behalf of the Chemung County Sewer Districts (credit card payment processing)

Resolution #:

Slip Type: CONTRACT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

Respectfully request permission to enter into an agreement with Tyler Technologies to process credit card payments for sewer bills, on behalf of the Chemung County Sewer Districts. CCSD currently accepts credit card payments through MunicPay, but then has to manually enter all of the payments due to the fact that the credit card platform is not integrated with our billing software. Tyler Technologies is the provider of our billing platform so the credit card payment system will be fully integrated with the billing platform. Accounts will be updated in real time, freeing up administrative staff to complete other work and leaving less room for error. The transaction fees and IVR fee would be passed on to the payers so there would be no per transaction cost to the county, only a fee for purchase of the terminal and an annual maintenance fee.

Local Share: \$419 one-time fee for terminal, \$180 device support annually, possible occasional \$15 chargeback fee

Vendor/Provider Tyler Technologies

Term ongoing Total Amount Prior Amount

Local Share See above in State Share Federal Share
narrative

Project Budgeted? Yes Funds are in
Account #

CREATION:

Date/Time:	Department:
5/12/2022 1:12:12 PM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
5/12/2022 1:13 PM	Approved	County Executive	
5/16/2022 8:27 AM	Approved	Budget and Research	
5/24/2022 10:49 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
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Quoted By:
Quote Expiration:
Quote Name:

Christopher Vargo
5/7/22
Tyler Payments for NW ERP -
Utility

Sales Quotation For:

Chemung County
PO Box 588
P.O. Box 588
Elmira NY 14902-0588

Tyler Fees per Transaction

Description	Unit Price	Discount	Net Unit Price
Tyler One			
Tyler Products			
New World Tyler Payments	\$ 0.00	\$ 0.00	\$ 0.00
Payments POS	\$ 0.00	\$ 0.00	\$ 0.00

Summary

One Time Fees

Recurring Fees

Total Tyler Software
Total SaaS
Total Tyler Services
Total Third-Party Hardware, Software, Services
2021-291095-S8B1L5

\$ 0
\$ 0
\$ 0
\$ 0

\$ 0
\$ 0
\$ 0
\$ 0

Summary Total	\$ 0	\$ 0
Contract Total	\$ 0	

Comment

Your use of Payments and any related items included on this order is subject to the terms found at: <https://www.tylertech.com/terms/payment-card-processing-agreement>. By signing this order or the agreement in which it is included, you agree you have read, understand, and agree to such terms. Please see attached Tyler Payments fee schedule.

Client agrees that items in this sales quotation are, upon Client's signature or approval of same, hereby added to the existing agreement ("Agreement") between the parties and subject to its terms. Additionally, payment for said items, as applicable but subject to any listed assumptions herein, shall conform to the following terms, subject to payment terms in an agreement, amendment, or similar document in which this sales quotation is included:

- License fees for Tyler and third-party software are invoiced upon the earlier of (i) delivery of the license key or (ii) when Tyler makes such software available accessible.
- Fees for hardware are invoiced upon delivery.
- Fees for year one of hardware maintenance are invoiced upon delivery of the hardware.
- Annual Maintenance and Support fees, SaaS fees, Hosting fees, and Subscription fees are first payable when Tyler makes the software accessible to the Client (for Maintenance) or on the first day of the month following the date this quotation was signed (for SaaS, Hosting, and Subscription), and any such fees are prorated to align with the applicable term under the agreement, with renewals invoiced annually thereafter in accord with the Agreement.
- Fees for services included in this sales quotation shall be invoiced as indicated below.
 - o Implementation and other professional services fees shall be invoiced as delivered.
 - o Fixed-fee Business Process Consulting services shall be invoiced 50% upon delivery of the Best Practice Recommendations, by module, and 50% upon delivery of custom desktop procedures, by module.
 - o Fixed-fee conversions are invoiced 50% upon initial delivery of the converted data, by conversion option, and 50% upon Client acceptance to load the converted data into Live/Production environment, by conversion option. Where conversions are quoted as estimated, Tyler will invoice Client the actual services delivered on a time and material basis. "
 - o Except as otherwise provided, other fixed price services are invoiced upon complete delivery of the service. For the avoidance of doubt, where Project Planning Services are provided, payment shall be invoiced upon delivery of the Implementation Planning document. Dedicated Project Management services, if any, will be invoiced monthly in arrears,

beginning on the first day of the month immediately following initiation of project planning.

o If Client has purchased any change management services, those services will be invoiced in accordance with the Agreement.

o Notwithstanding anything to the contrary stated above, the following payment terms shall apply to fees specifically for migrations: Tyler will invoice Client 50% of any Migration

Services Fees listed above upon Client approval of the product suite migration schedule. The remaining 50%, by line item, will be billed upon the go-live of the applicable product

suite. Tyler will invoice Client for any Project Management Fees listed above upon the go-live of the first product suite. Annual SaaS Fees will be invoiced upon availability of the hosted environment.

- Expenses associated with onsite services are invoiced as incurred.

Any SaaS or hosted solutions added to an agreement containing Client-hosted Tyler solutions are subject to Tyler's SaaS Services terms found here: <https://www.tylertech.com/terms/tyler-saas-services>.

Unless otherwise indicated in the contract or amendment thereto, pricing for optional items will be held

For six (6) months from the Quote date or the Effective Date of the Contract, whichever is later.

Customer Approval: _____

Date: _____

Print Name: _____

P.O.#: _____

Payer Electronic Payment Costs If passing transaction costs to the payer	
<u>Payer Card Cost</u> – Service Fee - per card transaction with Visa, MasterCard, Discover, and American Express for transactions. Applied to: <ul style="list-style-type: none"> • New World ERP – online and over the counter <ul style="list-style-type: none"> ○ Utility Billing 	2.95% \$1.50 minimum
<u>Payer eCheck Cost</u> – per electronic check transaction	\$1.95
Miscellaneous Costs	
<u>Credit Card Chargebacks</u> – if a card payer disputes a transaction at the card issuing bank (e.g. stolen card)	\$15.00
<u>eCheck Rejects</u> – when an eCheck transaction comes back as declined (e.g. bounced check)	\$5.00
<u>Card Terminal Rental</u> – Annual recurring fee per device. Covers cost of PCI compliance, service, maintenance, real-time integration and support	Lane 3000 : \$396 (annual recurring) Lane 5000 : \$456 (annual recurring)
<u>Card Terminal Purchase</u> – Maintenance fee is an annual fee per device. Covers cost of PCI compliance, service, maintenance, real-time integration and support	Lane 3000 : \$419 (one-time fee) Lane 5000 : \$529 (one-time fee) Plus \$180 Device Annual Support
<u>IVR</u> - per transaction on top of Card fee passed to the payer or absorbed	\$0.50



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing Inter-Municipal Agreement with the City of Elmira on behalf of the Chemung County Sewer Districts (Building Code Review for WWTP Consolidation Project)

Resolution #:

Slip Type: CONTRACT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

Requesting resolution authorizing an Inter-Municipal Agreement with the City of Elmira for Building Code Review for the Wastewater Treatment Plant Consolidation Program on behalf of the Chemung County Sewer Districts.

This agenda item requests authorization to enter into an inter-municipal agreement with the City of Elmira for building code review of the facilities currently under design for the Chesapeake Bay WWTP Consolidation Program. These services would be provided to the Sewer Districts on a fee basis as needed and paid for as part of the Consolidation Program. Code compliance requires plan review by a code enforcement officer, and as the County position is currently vacant, this agreement is respectfully requested.

Vendor/Provider City of Elmira

Term 1 year Total Amount not to exceed \$2,000 Prior Amount

Local Share not to exceed \$2,000 State Share Federal Share

Project Budgeted? Yes Funds are in Account #

CREATION:

Date/Time:	Department:
1/7/2022 8:20:46 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
1/7/2022 8:22 AM	Approved	County Executive	
1/20/2022 9:05 AM	Approved	Budget and Research	
6/21/2022 3:35 PM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
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CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing agreement with Casella Waste Systems, Inc. on behalf of the Chemung County Sewer Districts

Resolution #:

Slip Type: CONTRACT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item requests authorization to enter into an agreement with Casella Waste Systems, Inc. for disposal of waste at the landfill. This agreement is to authorize CCSD to dispose of about 150 tons of fill that was removed during rehabilitation of the County Route 64 pump station in Big Flats. This pump station is located on Corning Inc. property and CCSD has an easement for access. Per Corning Inc.'s soil management regulations, reuse of the soil onsite is not allowed and this soil must instead be disposed of in a landfill. The county has credit with Casella so there is no cost associated with the disposal of this fill. Soil has been tested and meets with all of Casella's disposal requirements.

Vendor/Provider Casella Waste Systems, Inc.

Term 1 Year Total Amount

Prior Amount

Local Share 0 State Share

Federal Share

Project Budgeted? Yes Funds are in Account #

CREATION:

Date/Time:	Department:
5/10/2022 11:27:26 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
5/10/2022 11:32 AM	Approved	County Executive	
5/16/2022 8:30 AM	Approved	Budget and Research	
5/16/2022 4:16 PM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
Chemung County Approval 24380 Pricing agreement Chemung Cty Landfill 4 14 2022.pdf	Chemung County Approval 24380 Pricing Agreement	Cover Memo
Transporter sign off.pdf	Transporter sign off	Cover Memo

Casella Waste Systems, Inc. "Contractor"
Disposal Service Agreement

This fully executed Agreement is a legally binding contract, subject to the terms and conditions specified on all pages of this Disposal Service Agreement:

<p>Customer: <u>Chemung County Sewer District</u></p> <p><u>231 County Rte 64</u></p> <p><u>Big Flats, NY 14814</u></p> <p>Phone: <u>607-873-1596</u></p> <p>Email: <u>abrennie@chemungcountyny.gov</u></p>	<p>Effective Date: <u>4/14/2022</u></p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"><p>Waste Origin: <u>231 County Rte 64</u></p><p>City: <u>Big Flats</u></p><p>County: <u>Chemung</u></p><p>State: <u>NY</u></p></div>		
<p>Generator: <u>Chemung County Sewer District</u> Description: <u>Industrial/Disposal</u></p> <p>Telephone: _____ Phone#: _____</p>			
<p>Transporter: <u>TBD</u></p> <p>_____</p> <p>Estimated tons: <u>150 tons</u></p>			
<p>DISPOSAL FACILITY: <u>Chemung County Landfill</u></p> <p>Disposal: <u>\$47.00/ton</u></p> <p>Digout <u>\$80.00 /each</u> Tipper <u>\$30.00/each</u></p> <p>**Approval # must be on all manifests. BY: _____ (Please initial)</p>			
<p>Conditions / Instructions: See attached Landfill Policies and Information</p>			
<p><i>The terms and conditions outlined above and on the attached pages, as well as the attached Description / Analysis of Waste, are a part of this Agreement.</i></p> <table style="width: 100%;"><tr><td style="width: 50%; text-align: center;"><p><u>CUSTOMER:</u></p><p>By (signature): * _____</p><p>Print Name: * _____</p></td><td style="width: 50%; text-align: center;"><p><u>CONTRACTOR:</u></p><p>By (signature): _____</p><p>Print Name: <u>Dennis Pantano</u></p></td></tr></table>		<p><u>CUSTOMER:</u></p> <p>By (signature): * _____</p> <p>Print Name: * _____</p>	<p><u>CONTRACTOR:</u></p> <p>By (signature): _____</p> <p>Print Name: <u>Dennis Pantano</u></p>
<p><u>CUSTOMER:</u></p> <p>By (signature): * _____</p> <p>Print Name: * _____</p>	<p><u>CONTRACTOR:</u></p> <p>By (signature): _____</p> <p>Print Name: <u>Dennis Pantano</u></p>		

Casella Waste Systems, Inc. "Contractor"

Disposal Service Agreement

This fully executed Agreement is a legally binding contract, subject to the terms and conditions specified on all pages of this Disposal Service Agreement:

Date: *	Date:
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TERMS AND CONDITIONS OF DISPOSAL SERVICE AGREEMENT NON-HAZARDOUS INDUSTRIAL WASTE/NON-REGULATED SOLID WASTE

1. **DISPOSAL OF WASTE.**
 - 1.1. **DESCRIPTION AND/OR COMPOSITION OF WASTE.** A description, characterization and/or analysis of the waste as represented by the Customer and as identified for acceptance for disposal at the Casella Waste Systems, Inc. Landfill represented on the front ("Landfill") shall be delivered by the Customer to Casella Waste Systems, Inc. ("Contractor") and the governing regulatory agency in a manner that complies with the Landfill's waste acceptance protocol.
 - 1.2. **ACCESS TO PREMISES.** During the term of this Agreement, Customer grants Contractor, its agents and employee's reasonable access to Customer's premises for the limited purpose of providing collection and disposal services under this agreement. Contractor agrees to comply with reasonable safety standards as submitted by the Customer while on the Customer's premises.
 - 1.3. **LOADING OF WASTE MATERIALS.** For safety purposes, Customer or its responsible agent shall be present during the loading of the waste into vehicles or containers provided by Contractor or its agents.
 - 1.4. **WASTES ACCEPTED.** Customer represents and warrants that the waste to be disposed of hereunder shall fully conform to the description and analysis provided by Customer hereunder and shall fully comply with all applicable laws, regulations, ordinances, permits and Landfill waste acceptance protocols. No change shall be made to the composition of such waste without reasonable prior written notice to the Contractor. Contractor has the right to refuse or reject after acceptance any load of waste provided by Customer if the Contractor believes the Customer has breached (or is breaching) its warranties or agreements hereunder. If Customer provides wastes in breach of any warranty or agreements herein, Contractor may, in its sole discretion, either remove and dispose of such waste or require Customer to promptly remove such waste. The Customer shall indemnify, defend and hold Contractor, its subsidiaries, agents and assigns harmless from any cost, expense, liability, claim, fine or penalty in the event of any non-conformance or material change without written notice. Any material change as defined by the Landfill in the composition of the waste shall be considered a new waste stream subject to characterization, approval and price.
2. **FEE.** All prices set forth in this quotation shall be effective for thirty (30) days. Thereafter, prices may be subject to review and adjustment upon thirty (30) day's written notice to reflect any labor, material and processing, treatment and disposal cost changes to the Contractor. Operator has the right to institute a fuel/oil index-based surcharge that may be adjusted monthly. Any such surcharge will be based on the National U.S. Average On-Highway Diesel Fuel Price reported by the U.S. Department of Energy.
3. **NOTICE.** Any notice, demand or other writing of any kind whatsoever which may or shall be given pursuant to this agreement shall be deemed to have been given and effective for all purposes when sent by certified United States Mail, proper postage prepaid and return receipt requested, to a party at the location listed below:
 - a. If to Customer: to the location and addressee that received the agreement or such other person and such other place as Customer shall furnish to Contractor.
 - b. If to Contractor: to such person and/or place as General Manager shall furnish to Customer.
4. **PAYMENT.** Payment shall be net due upon receipt of invoice. Any dollar amount outstanding beyond 30 days from the invoicing date is subject to a 1.5% interest rate penalty.
5. **TERM.** The term of this Agreement shall commence on the third business days after the receipt by Contractor of Customer's signature below and continue until July 14, 2022 Or (b) Customer's waste stream material has been completely disposed of by Contractor.
6. **FORCE MAJEURE.** Any delay or failure of Contractor in the performance of its required obligations shall be excused if and to the extent caused by acts of God, strike, fire, flood, windstorm, explosion, riot, war, sabotage and cause or causes beyond its reasonable control.
7. **FREIGHT.**
 - 7.1. Freight charges are based on quoted minimum loads and are subject to change based on increased fuel costs and related factors. Contractor may increase the unit price of freight charges to Customer in an amount equal to any equivalent unit increase in fuel and related costs upon thirty (30) day's written notice to Customer.
 - 7.2. Customer shall have 60 minutes free loading time. Additional loading time will be charged at the quoted rate.
 - 7.3. Customer agrees to pay the return freight for any waste rejected, for any reason, by the Contractor.
8. **TRANSFER OR ASSIGNMENT.** No party may transfer or assign any of its rights or obligations under this agreement without the prior written consent of the other party, which consent may be withheld on any reasonable basis.
9. **INDEMNIFICATION.** Customer agrees to defend, indemnify, save and hold harmless Contractor, its affiliated companies and its and their officers and employees from and against all losses, liabilities, damages, injuries, claims, demands, penalties, forfeitures, suits and the costs and expenses incident thereto (including costs of defense, settlement and reasonable attorney's fees) which it may hereafter incur, become responsible for, or pay out as a result of death or bodily injuries to any person, destruction or damage to any property, contamination of or adverse effects on the environment, or any violation of governmental laws, regulations, or orders caused, in whole or in part by the Customer's breach of any representation, warranty, term or provision of the Agreement; or any negligent act, negligent omission or willful misconduct of the Customer, its employees, or subcontractors in the performance of the Agreement.
10. **RELEVANT LAW.** This Agreement shall be governed and construed in accordance with the laws of the state in which the Landfill is located.
11. **ATTORNEY'S FEES AND COSTS.** Customer shall pay to Contractor all costs and expenses, including without limitation, reasonable attorneys' fees incurred by Contractor in enforcing any of the covenants and provisions of this agreement or incurred in any action brought by Contractor against Customer on account of any of the provisions hereof. All such costs, expenses and attorney's fees may be included in and form a part of any judgment entered on any claim or counterclaim brought by Contractor against Customer on or under this Agreement.

Casella Waste Systems, Inc. "Contractor" Disposal Service Agreement


This fully executed Agreement is a legally binding contract, subject to the terms and conditions specified on all pages of this Disposal Service Agreement:

12. **ENTIRE AGREEMENT.** The entire Agreement is contained herein, along with the attached description, characterization and/or analysis of the waste materials. There are no other premises, representations or warranties affecting this Agreement and any other or different terms or conditions shall be deemed null and void unless agreed to in writing by Contractor and Customer.

Casella Waste Systems, Inc. "Contractor" Transportation and Disposal Service Agreement


This fully executed Agreement is a legally binding contract, subject to the terms and conditions specified on all pages of this Disposal Service Agreement:

ATTACHMENT 1

 <p>Welcome to . . .</p> <p style="text-align: center;">Chemung County Landfill 1488 County Road 60 Elmira, NY Phone: (607)529-3204 Fax: (607)529-3480</p> <p><i>The landfill is located off of Exit 58 - Interstate 86 and directly off of County Road 60; Approximately 8 miles southeast of Elmira, NY and 3.5 miles west of Chemung, NY</i></p> <p><u>DIRECTIONS:</u> Traveling EAST OR WEST - Interstate 86 Exit #58 LOWMAN, NY; turn to the east on County Road 60; turn left into Chemung County Landfill entrance.</p>	<p style="text-align: center;">CHEMUNG COUNTY LANDFILL OPERATION POLICIES</p> <ul style="list-style-type: none"> All customers are asked to have a CB radio due to safety policies of the landfill. The Chemung County Landfill utilizes Channel # 3. PLEASE REFRAIN FROM NON-LANDFILL COMMUNICATION ON THIS CHANNEL TO PREVENT MISCOMMUNICATION. All paperwork (manifest, etc.), including shall be completed prior to entering the scales. Manifest, truck number, and customer information shall be provided to scale attendant. Special Waste loads MUST be accompanied with a 364 Permit (driver must be prepared to provide upon request). The Equipment Operator MUST be notified of any unusual loads, such as telephone poles, etc. After the weight of the truck has been recorded, the scale attendant will provide further directions to the driver of where to proceed to. Obey all signs in the landfill Proceed to un-larping area, un-larp load, and return to cab of truck immediately. Due to landfill safety policies, personal protective equipment (high visibility vest, hard hat, safety glasses) shall be worn when outside the cab of the truck and on landfill property. The driver shall remain in the cab of the truck when waiting to offload waste. Chemung County Landfill employees shall provide further instructions to all drivers by means of CB Channel 3 (when to proceed to active working face, etc.) As required during inclement weather, all drivers shall be prepared to attach a cable to your vehicle. As stated above, all required PPE is to be utilized when outside cab of vehicle. Landfill employees are forbidden to push vehicles - written authorization from customer management will be required prior to pushing of any vehicles. Stuck or disabled vehicles will be pulled to an appropriate location. Drivers must hook the chain or cable to their vehicle. CHEMUNG County Landfill will not be responsible for damage as a result. 	<p style="text-align: center;">CHEMUNG COUNTY LANDFILL OPERATION POLICIES <i>(continued)</i></p> <ul style="list-style-type: none"> If the vehicle has a tailgate, the driver shall only open the vehicle door within the off-loading area. Notification to begin unloading shall come from landfill employees (by means of CB Channel 3). The driver shall not exit the vehicle again until entering the posted clean-out area. Prior to exiting truck at any time, contact shall be made with the equipment operator (by means of CB Channel 3). Once completed cleaning out truck, proceed directly to the scale to be weighed out. All vehicles must be cleaned out, and gates cleaned off, prior to leaving landfill designated sweep-out area. Upon re-entering scale area, wait for further instructions from attendant and sign scale ticket prior to departing scale. After exiting the scale and prior to entering the public highway, ALL DRIVERS SHALL CHECK TIRES FOR ROCKS AND/OR OTHER DEBRIS. NO SMOKING ON PREMISES. No guns, weapons, drugs, alcohol or unprofessional behavior will be tolerated on site. In case of emergency, drivers and customers shall first remove themselves from danger. Then report/contact site personnel for further instructions. USE OF JAKE/ENGINE/COMPRESSION BRAKE IS FORBIDDEN ON THE LANDFILL PREMISES <p style="text-align: center; color: red; background-color: yellow;">VIOLATION OF LANDFILL POLICIES AND PROCEDURES WILL RESULT IN DISPLINARY MEASURES UP TO AND INCLUDING BANNING FROM THE FACILITY.</p>
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Casella Waste Systems, Inc. "Contractor" Transportation and Disposal Service Agreement

This fully executed Agreement is a legally binding contract, subject to the terms and conditions specified on all pages of this Disposal Service Agreement:

<u>VEHICLE REQUIREMENTS</u>	<u>CHEMUNG COUNTY LANDFILL INFORMATION</u>	<u>DRIVER'S RESPONSIBILITY</u>
<ul style="list-style-type: none"> Please have hooks on the front and rear of vehicle that are suitable for pulling (drivers are required to hook their own equipment). Trucks and trailers must be in good working condition. Vehicles are asked to be equipped with CB radios (channel 3). Any applicable paperwork should be with your truck. Hard hats, hi-visibility vest, safety glasses and boots are required any time you are out of your truck. Prior to exiting vehicle, contact with the equipment operator must be made. No visible leaks from vehicle shall be present. Waste load must be contained and tarped until reaching the working face. USE OF JAKE/ENGINE/COMPRESSION BRAKE IS FORBIDDEN ON THE LANDFILL PREMISES <p style="text-align: center;"><u>SCALEHOUSE INSTRUCTIONS</u></p> <ul style="list-style-type: none"> PLEASE USE CB CHANNEL 3 (AVOID NON-LANDFILL CONVERSATIONS) All paperwork associated with waste load/vehicle shall be completed prior to entering the scale location (i.e., Bill of Lading, Origin, Signatures, Non-Hazardous Manifest, 364 Permit, etc.). Vehicle driver signature is required. After all associated paperwork is reviewed, and the Scale house approves the disposal of the waste load, proceed to the un-tarped area and wait for further instructions from the landfill operators. Once the load is dumped, and vehicle is cleaned out, proceed to scale for final processing. Follow all instructions of the scale operator including signing the ticket. Once the vehicle exits the scale, check tires and vehicle for rocks and debris, and proceed to landfill exit. DRIVE SAFELY AT ALL TIMES WHILE IN LANDFILL 	<p style="text-align: center;"><u>OPERATING HOURS AND SITE ENTRY PROCEDURES</u></p> <ul style="list-style-type: none"> Monday through Friday 7:00am – 3:30 pm NO PARKING along County Road 60 or in front of gate. Trucks that arrive at the landfill prior to operating hours or during extremely busy times, must stage in the designated queuing area. Checks and Cash are accepted or pre-approval for In house charge account. (NO Credit or Debit Cards.) <p style="text-align: center;"><u>BANNED WASTE – NOT ACCEPTED AT THIS FACILITY</u></p> <ul style="list-style-type: none"> No special waste (Industrial Waste) shall be accepted without prior approval Biomedical Waste Radioactive Waste Regulated PCB Waste Friable Asbestos Liquid waste defined as waste containing less than 20% solids or waste not passing the paint filter test Landscape and/or Yard waste. (Unless for land clearing to erect an building.) Whole tires of any size or shape, (cut tires will be permitted) Lead acid batteries White goods (washer, dryers, refrigerators, etc.) Large Animal Carcasses No drums (unless both ends are removed and they are crushed) Anything that contains Freon <p style="text-align: center;"><u>WASTE REQUIRING PRE-APPROVAL PRIOR TO DELIVERY</u></p> <ul style="list-style-type: none"> Industrial Waste/Special Waste Contaminated soil Off – spec Products. Unusual waste (telephone poles, etc.) Non-friable asbestos 	<ul style="list-style-type: none"> Please remain alert and responsive when entering the facility. Obey all signs in the landfill. All drivers MUST wear their HARD HATS and HI-VISIBILITY VEST if outside their vehicle. Also drivers MUST STAY IN THEIR VEHICLES after they are done un-tarped their load. All drivers must sweep out trailers while at designated clean-out area. Prior to exiting vehicle, contact MUST be made with the equipment operator. All drivers must make eye contact with the equipment operator when outside of their vehicle. Notify equipment operator AT ALL TIMES when exiting truck. All drivers must contact CHEMUNG County Landfill personal when having a problem with their load as soon as possible. Landfill personnel want to help correct the problem and get you on your way!! Driver must notify Equipment Operator of any extraordinary waste materials such as items larger than 4 feet in any direction. PASSING OR CUTTING IN FRONT OF OTHER CUSTOMERS VEHICLES WILL NOT BE TOLERATED AT THE CHEMUNG COUNTY LANDFILL! <div style="text-align: center; margin-top: 20px;">  </div>



PLEASE BE ADVISED

All transporters must have the appropriate hauler license for the waste delivery vehicle and **be prepared to show the permit to the scale attendant at the time of delivery.**

- In NYS, a Part 364 Permit is required to transport Special Waste. The permit must include: the name of the landfill, the type of waste transported and the license plate of the vehicle delivering the load.
- In NYS, a Part 364 Registration is required to transport Construction and Demolition Debris. C&D generated in NY City must be transported with a Waste Tracking Document.
- In VT, a VTDEC Waste Hauler Permit is required to transport solid waste. The license requires the permit sticker to be affixed to the tractor and the trailer.
- All Special Waste MUST be transported with a Non-Hazardous Waste Manifest and include: Generator Location, Waste Description, Quantity and Approved Profile #.
- All Friable Asbestos MUST be transported with an EPA Waste Shipment Record and include: Generator Location, Waste Description, Quantity and Approved Profile #.

I have read and understand these requirements and will ensure that all waste delivered to the approved disposal facility will be done in compliance with the regulations.

Signed: _____ Date: _____

Return this acknowledgement statement with the Agreement.



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing application for and acceptance of grants from the U.S. Department of Transportation, Federal Transit Administration, and the New York State Department of Transportation on behalf of the Chemung County Transit Board

Resolution #:

Slip Type: GRANT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

Annual Program of Projects for various grants

Vendor/Provider	Various				
Term	N/A	Total Amount	\$4,605,671	Prior Amount	
Local Share	1,529,174	State Share	193,415	Federal Share	2,883,081
Project Budgeted?	Yes	Funds are in Account #			

CREATION:

Date/Time:	Department:
5/23/2022 3:41:14 PM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
5/23/2022 3:45 PM	Approved	County Executive	
5/24/2022 3:52 PM	Approved	Budget and Research	
6/2/2022 4:06 PM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
Chemung County Transit 2022 POP.pdf	Chemung County Transit 2022 POP	Cover Memo

Chemung County Transit 2022 Program of Projects

The Chemung County Transit Board recommends that the Legislature approve a resolution authorizing advertisement for public comment, application for, acceptance, and execution of grants for the 2022 Federal Program of Projects from the U.S. Department of Transportation, Federal Transit Administration, and the New York State Department of Transportation on behalf of the Chemung County Transit Board.

	Fed	State	Local	Total
5307 OA	\$1,171,822		\$1,171,822	\$2,343,644
5307 PM	\$985,128	\$123,141	\$123,141	\$1,231,410
5307 PA	\$50,000	\$6,250	\$6,250	\$62,500
5311 OA	\$129,500		\$129,500	\$259,000
ARC Chemung	\$6,000		\$6,000	\$12,000
MM	\$53,277	\$6,660	\$6,660	\$66,596
5339 Capital Assistance	\$458,917	\$57,365	\$57,365	\$573,646
5310 OA	\$28,437		\$28,437	\$56,874
TOTAL Program # for summary	\$2,883,081	\$193,415	\$1,529,174	\$4,605,671



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing agreement with Larson Design Group on behalf of the Chemung County Elmira Sewer District (engineering services at the Maple Avenue pump station)

Resolution #:

Slip Type: OTHER

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item requests authorization to enter into an agreement with Larson Design Group (LDG) to provide professional engineering services related to replacing the Maple Avenue pump station. The existing pump station services several business in the Town of Big Flats as well as receiving flows from the Corning Hospital pump station. Recently the flows from Corning Hospital have increased and the Maple Avenue pump station has had frequent high level alarms. Replacing the current pump station with a duplex submersible pump station will allow this pump station to accept these increased flows. The cost of this contract to develop engineering drawings and specifications for bid is \$19,600.00. This project was approved in our 2022 Capital Project Plan.

CREATION:

Date/Time:	Department:
6/6/2022 2:39:52 PM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/6/2022 2:42 PM	Approved	County Executive	
6/15/2022 10:07 AM	Approved	Budget and Research	
6/16/2022 9:26 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
CCSD Maple Street PS Replacement Proposal Package.pdf	CCSD Maple Street Replacement Proposal	Cover Memo



02 June 2022

Alexandra Rennie, Acting Executive Director
Chemung County Sewer Districts
600 Milton Street
Elmira, NY 14904

Re: Professional Engineering Services Proposal
SD1 Maple Street Pump Station Replacement

Dear Ali,

LDG is pleased to submit this proposal for professional engineering services related to the replacement of the existing Maple Street pump station located in Chemung County Sewer Districts' Sewer District 1 (SD1) service area.

Project Understanding

Based on conversations with CCSD staff in April 2022 and LDG's involvement in a 2018 pump station evaluation study that included the existing Maple Street pump station, we understand that the existing pump station requires rehabilitation to address frequent maintenance issues and concerns about station pumping capacity. The existing pump station is a duplex 20-horsepower suction-lift Gorman-Rupp pump station design and constructed in 2007. The station serves the Town of Big Flats community center and government offices and also receives flow from the Corning Hospital pump station located on the western edge of SD1. Recently the Corning Hospital pump station has been receiving higher flows, which result in frequent high level alarms at the Maple Street pump station.

CCSD has proposed to replace the existing duplex suction-lift pump station with a duplex submersible pump station, similar to the recently completed project at the County Route 64 pump station, Maple Street's sister station. CCSD has requested to maximize the reuse of existing infrastructure at the Maple Street site (the existing wet well and backup generator) in an effort to promote a cost-effective rehabilitation design.

Proposed Project Scope

LDG proposes to perform the following tasks related to the engineering and bidding of the new pump station:

Task 1 – Preliminary Engineering Evaluation

- LDG will perform one (1) site visit to review performance of the existing pump station with CCSD operator staff, observe a drawdown test on the existing pump station, and document existing conditions at the site.

Larson Design Group

1 West Market Street, Suite 301, Corning, NY 14830
607.936.7076 | larsondesigngroup.com



- LDG will develop a basis of design and performance requirements for the proposed pump station using available information from the 2018 LDG report and on-site drawdown testing.
- LDG will develop an alternative analysis for the proposed pump station including considerations for wet well sizing, construction methods, and pump type, configuration, and sizing.
- LDG will evaluate system curves for the proposed pump station configuration alternatives, including curves involving multiple duty pumps and various operation conditions related to the CR-64 pump station tied into the shared force main.
- LDG will prepare cost estimates for the proposed pump station alternatives.
- LDG will consolidate the aforementioned items into a letter report including preliminary pump station layout schematic and preliminary construction cost estimate, for CCSD review.
- LDG will attend two (2) meetings with CCSD staff; the first to kick off the engineering evaluation process (to be coordinated with site visit), and a second to review the findings of the engineering evaluation upon completion of the document.

Task 2 – Design, Permitting & Construction Documents

- LDG will develop engineering drawings for the proposed pump station. Drawings are expected to include the following:
 - Two (2) Civil Plan Sheets presenting pump station planimetric layout and details site/civil improvements and restoration.
 - Two (2) Process Plan Sheets presenting plan and section views of the proposed pump station and associated valving and appurtenances, and details for connecting the proposed pump station to the existing gravity sewer and force main connections on site.
 - Two (2) Electrical Plan Sheets presenting modifications to the existing pump station's electrical service to accommodate the proposed pump station, and details associated with electrical construction and service modifications.
 - Cover sheet, general notes and detail sheets as required to describe the construction scope.
- LDG will develop technical specifications providing detailed description of the civil, process, and electrical scope associated with the proposed pump station.
- LDG will develop front-end contract documents based on Chemung County Standards and detailed technical specifications for use in administration of the pump station construction contract.
- LDG will prepare permit application documents (NYSDEC BSP-5 form) and submit design documents to NYSDEC for approval prior to bid.

Exclusions

Based on the LDG's understanding of the project, the following items have been specifically excluded from the proposed scope:



- Topographic and/or boundary survey of the existing pump station site.
- Geotechnical evaluation of soils at the pump station site.
- Preparation of SEQR documents for the proposed pump station work.
- Bidding support, construction administration and inspection services.

Estimated Schedule

LDG proposes the following schedule, based on the receipt of an executed contract agreement on or about August 1, 2022:

- | | |
|--|--|
| • Field Work & Project Kickoff Meeting | September 5, 2022 – September 12, 2022 |
| • Engineering Evaluation Development | September 12, 2022 – October 14, 2022 |
| • Review Technical Memo with CCSD | October 21, 2022 |
| • Construction Document Development & Permitting | October 24, 2022 – January 6, 2023 |
| • Bid Documents Ready for Advertisement | January 19, 2023 |

Proposed Task Fee

LDG proposes to complete the scope of services described herein for a lump sum fee of **\$19,600.00** including expenses, broken down on a per-task basis as follows:

Task	Lump Sum
Task 1 – Preliminary Engineering Evaluation	\$6,400
Task 2 – Design & Construction Documents	\$13,200
Total	\$19,600

Closing

LDG looks forward to another opportunity to assist CCSD with your infrastructure needs. If you have any questions, please feel free to contact me at LDG's Corning office at (607) 463-2902 or by email at akuzio@larsondesigngroup.com.

Sincerely,

LARSON DESIGN GROUP

Andrew Kuzio, PE
Associate Project Manager

cc: Ronald Jankowski - CCSD
File 7077-009 01

AWK



AGREEMENT BETWEEN OWNER AND DESIGNER FOR PROFESSIONAL SERVICES

THIS AGREEMENT entered into this _____ day of _____ 2022, by and between LDG Engineers and Architects, P.C. (hereinafter "**LDG**") with offices at 1 W Market Street, Suite 301, Corning, NY 14830 and the Chemung County Sewer Districts (hereinafter, "**Owner**"), a New York corporation with offices at 600 Milton Street, Elmira, NY 14904.

WHEREAS, the **Owner** is in the business of wastewater utility management, and desires **LDG** to perform certain professional services.

WHEREAS, **LDG** is in the business of providing professional design and technical services and desires to perform such services for the **Owner**.

Owner 's Project, of which **LDG**'s services under this Agreement are a part, is generally identified as follows:

Maple Street Pump Station Replacement ("Project").

LDGs Services under this Agreement are generally identified as follows:

As identified in attached letter proposal dated 02 June 2022 ("Services").

NOW THEREFORE, in consideration of the mutual promises and covenants contained herein, and intending to be legally bound hereby, the parties agree as follows:

1. Basic Agreement and Period of Service.

1.1 Engineer shall provide, or cause to be provided, the services set forth in this Agreement. If authorized by Owner, or if required because of changes in the Project, Engineer shall furnish services in addition to those set forth above. Owner shall pay Engineer for its services as set forth in Paragraphs 7.01 and 7.02.

1.2 Engineer shall make commercially reasonable efforts to complete its services in accordance with the dates and times set forth in Project schedule.

1.3 If the Project includes construction-related professional services, then Engineer's time for completion of services is conditioned on the time for Owner and its contractors to complete construction. If the actual time to complete construction exceeds the number of days provided in the Project schedule, then Engineer's time for performance and its total compensation shall be equitably adjusted.

2. Payment Procedures.

2.1 Invoices: Engineer shall prepare invoices in accordance with its standard invoicing practices and submit the invoices to Owner on a monthly basis. Invoices are due and payable within 30 days of receipt. If Owner fails to make any payment due Engineer for services and expenses within 30



days after receipt of Engineer's invoice, then the amounts due Engineer will be increased at the rate of 1.5% per month (or the maximum rate of interest permitted by law, if less) from said thirtieth day. In addition, Engineer may, after giving seven days written notice to Owner, suspend services under this Agreement until Engineer has been paid in full all amounts due for services, expenses, and other related charges. Owner waives any and all claims against Engineer for any such suspension. Payments will be credited first to interest and then to principal. If collection efforts are exercised by Engineer, all costs associated with these efforts will be reimbursed by Owner.

3. Termination.

3.1 The obligation to continue performance under this agreement may be terminated:

3.1.1 For cause,

3.1.1.a. By either party upon 30 days written notice in the event of substantial failure by the other party to perform in accordance with the Agreement's terms through no fault of the terminating party. Failure to pay Engineer for its services is a substantial failure to perform and a basis for termination.

3.1.1.b. By Engineer:

3.1.1.b.1. Upon seven days written notice if Owner demands that Engineer furnish or perform services contrary to Engineer's responsibilities as a licensed professional; or

3.1.1.b.2. Upon seven days written notice if the Engineer's services for the Project are delayed for more than 90 days for reasons beyond Engineer's reasonable control.

Engineer shall have no liability to Owner on account of a termination by Engineer under Paragraph 3.1.1.b.

3.1.1.c. Notwithstanding the foregoing, this Agreement will not terminate as a result of a substantial failure under Paragraph 3.1.1.a if the party receiving such notice begins, within seven days of receipt of such notice, to correct its substantial failure to perform and proceeds diligently to cure such failure within no more than 30 days of receipt of notice; provided, however, that if and to the extent such substantial failure cannot be reasonably cured within such 30 day period, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period provided for herein shall extend up to, but in no case more than, 60 days after the date of receipt of the notice.

3.1.2. For convenience, by Owner effective upon Engineer's receipt of written notice from Owner.



3.2 The terminating party under Paragraph 3.1 may set the effective date of termination at a time up to 30 days later than otherwise provided to allow Engineer to complete tasks whose value would otherwise be lost, to prepare notes as to the status of completed and uncompleted tasks, and to assemble Project materials in orderly files.

3.3 In the event of any termination under Paragraph 3, Engineer will be entitled to invoice Owner and to receive full payment for all services performed or furnished in accordance with this Agreement and all reimbursable expenses incurred through the effective date of termination.

4. Successors, Assigns, and Beneficiaries.

4.1 Owner and Engineer are hereby bound and the successors, executors, administrators, and legal representatives of Owner and Engineer (and to the extent permitted by Paragraph 4.2 the assigns of Owner and Engineer) are hereby bound to the other party to this Agreement and to the successors, executors, administrators, and legal representatives (and said assigns) of such other party, in respect of all covenants, agreements, and obligations of this Agreement.

4.2 Neither Owner nor Engineer may assign, sublet, or transfer any rights under or interest (including, but without limitation, moneys that are due or may become due) in this Agreement without the written consent of the other, except to the extent that any assignment, subletting, or transfer is mandated or restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement. Owner recognizes that each state has the authority to regulate the services offered by Engineer. As such, Owner approves of Engineer's use of affiliated entities and employees to comply with different state licensure laws for the solicitation and execution of services.

4.3 Unless expressly provided otherwise, nothing in this Agreement shall be construed to create, impose, or give rise to any duty owed by Owner or Engineer to any contractor, subcontractor, supplier, other individual or entity, or to any surety for or employee of any of them. All duties and responsibilities undertaken pursuant to this Agreement will be for the sole and exclusive benefit of Owner and Engineer and not for the benefit of any other party.

5. General Considerations.

5.1 The standard of care for all professional engineering and related services performed or furnished by Engineer under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality (hereinafter referred to as "Standard of Care"). Engineer makes no warranties, express or implied, under this Agreement or otherwise, in connection with Engineer's services. Subject to the foregoing Standard of Care, Engineer and its consultants may use or rely upon design elements and information ordinarily or customarily furnished by others, including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards.

5.2 Engineer shall not at any time supervise, direct, control, or have authority over any contractor's work, nor shall Engineer have authority over or be responsible for the means, methods, techniques, sequences, or procedures of construction selected or used by any contractor, or the



safety precautions and programs incident thereto, for security or safety at the Project site, nor for any failure of a contractor to comply with laws and regulations applicable to such contractor's furnishing and performing of its work.

5.3 The validity or construction of this Agreement, as well as the rights and duties of the parties hereunder, shall be governed by the laws of the Commonwealth of Pennsylvania without regard to its choice of law provisions.

5.4 Engineer neither guarantees the performance of any contractor nor assumes responsibility for any contractor's failure to furnish and perform its work in accordance with the contract between Owner and such contractor. Engineer is not responsible for variations between actual construction bids or costs and Engineer's opinions or estimates regarding construction costs.

5.5 Engineer shall not be responsible for the acts or omissions of any contractor, subcontractor, or supplier, or of any of their agents or employees or of any other persons (except Engineer's own employees) at the Project site or otherwise furnishing or performing any construction work; or for any decision made regarding the construction contract requirements, or any application, interpretation, or clarification of the construction contract other than those made by Engineer.

5.6 The general conditions for any construction contract documents prepared hereunder are to be the "Standard General Conditions of the Construction Contract" as prepared by the Engineers Joint Contract Documents Committee (EJCDC C-700, 2007 Edition) unless the parties agree otherwise.

5.7 All documents prepared or furnished by Engineer are instruments of service, and Engineer retains an ownership and property interest (including the copyright and the right of reuse) in such documents, whether or not the Project is completed. Owner shall have a limited license to use the documents on the Project, extensions of the Project, and for related uses of the Owner, subject to receipt by Engineer of full payment for all services relating to preparation of the documents and subject to the following limitations: (1) Owner acknowledges that such documents are not intended or represented to be suitable for use on the Project unless completed by Engineer, or for use or reuse by Owner or others on extensions of the Project, on any other project, or for any other use or purpose, without written verification or adaptation by Engineer; (2) any such use or reuse, or any modification of the documents, without written verification, completion, or adaptation by Engineer, as appropriate for the specific purpose intended, will be at Owner's sole risk and without liability or legal exposure to Engineer or to its officers, directors, members, partners, agents, employees, and consultants; (3) Owner shall indemnify and hold harmless Engineer and its officers, directors, members, partners, agents, employees, and consultants from all claims, damages, losses, and expenses, including attorneys' fees, arising out of or resulting from any use, reuse, or modification of the documents without written verification, completion, or adaptation by Engineer; and (4) such limited license to Owner shall not create any rights in third parties.

5.8 In no event shall either Owner or Engineer have any claim or right against the other, whether in contract, warranty, tort (including negligence), strict liability or otherwise, for any special, indirect, incidental, or consequential damages or any kind of nature whatsoever, such as but not



limited to loss of revenue, loss of profits on revenues, loss of customers or contracts, loss of use of equipment or loss of data, work interruption, increased cost of work or cost of any financing, howsoever caused, even if same were reasonably foreseeable.

5.9 To the fullest extent permitted by law, Owner agrees to limit Engineer's liability to Owner and to all other contractors or subcontractors on the Project for any and all injuries, claims, losses, expenses or damages whatsoever arising out of or in any way related to the Project or this Agreement from any cause or causes including but not limited to Engineer's negligent acts, errors, omissions, strict liability, breach of contract, or breach of warranty, such that the total aggregate of liability of Engineer to all those named shall not exceed the greater of \$50,000 or the total fees received by Engineer for services rendered under the Project.

5.10 The parties acknowledge that Engineer's scope of services does not include any services related to a Hazardous Environmental Condition (the presence of asbestos, PCBs, petroleum, hazardous substances or waste as defined by the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. §§9601 et seq., or radioactive materials). If Engineer or any other party encounters a Hazardous Environmental Condition, Engineer may, at its option and without liability for consequential or any other damages, suspend performance of services on the portion of the Project affected thereby until Owner: (1) retains appropriate specialist consultants or contractors to identify and, as appropriate, abate, remediate, or remove the Hazardous Environmental Condition; and (2) warrants that the Site is in full compliance with applicable Laws and Regulations.

5.11 Owner and Engineer agree to negotiate each dispute between them in good faith during the 30 days after notice of dispute. If negotiations are unsuccessful in resolving the dispute, then the dispute shall be mediated. If mediation is unsuccessful, then the parties may exercise their rights at law. This Agreement imposes an obligation of good faith, fair dealings and the mitigation of damages among the parties in all matters relating to this Agreement. Good faith, for this purpose, includes honesty in fact and the observance of reasonable commercial standards of fair dealings and in the mitigation of damages even in situations where a decision is left to the sole discretion of a single party.

5.12 The Owner and Engineer agree that if Engineer's Basic Services under this Agreement do not include (a) Project Observation or other review or examination of contractor performance, and/or (b) any other Construction Phase Services, then the Owner shall assume full and complete responsibility for such services. This includes, but is not limited to, responding to questions regarding the intent of the contract documents, reviewing submittals, transmittals, shop drawings, applications for payment, or any other document prepared or submitted by the contractor or owner during construction, attendance at project meetings, preparation of correspondence or any other such duty.

5.13 Where Engineer has a duty to review any shop drawings, submittals or other such documents, it is agreed Engineer's review shall be for general design concept only. Engineer is not responsible for deficiencies, errors or omissions in the shop drawings, or submittals, or other such documents provided by contractor.

5.14 Where Engineer has a duty to review certified payrolls of the Contractor, it is agreed that Engineer's review is only for purpose of determining the approximate value of the work performed by



the Contractor. Engineer's recommendations as to payment of applications for payment shall not be construed as Engineer's acceptance of any work.

5.15 Changes in Pennsylvania's One-Call law have imposed new responsibilities upon project owners "to utilize sufficient quality levels of subsurface utility engineering or other similar techniques whenever practicable to properly determine the existence and positions of underground facilities when designing known complex projects having an estimated cost of four hundred thousand dollars (\$400,000) or more." In addition, Engineer sometimes makes recommendations to owners that subsurface utility engineering is necessary based upon job conditions, regardless of project cost.

The American Society of Civil Engineers standard which is referenced in the One-Call Law, sets forth four (4) quality levels designated as A (highest), B, C and D (lowest). Engineer typically provides services at level C. This includes requesting line and utility information from the PA One Call System, locating marked utilities and visible above ground utility features, and identifying approximate locations of utility lines on the plans using its professional judgment in correlating the information obtained from the field survey, existing records, oral statements, information from PA One Call System.

Based upon job conditions, Engineer may recommend levels A or B. Engineer does not provide services at level A or B, but has the ability to coordinate a subconsultant that does provide this level. If Engineer recommends level A or B and if the Owner agrees with this recommendation, Engineer will enter into a subconsultant agreement to have this work performed at an additional cost to the Owner.

5.16 Engineer will not provide advice as it relates to municipal securities and thus is not a "Municipal Advisor" as defined by the Security and Exchange Commission "Municipal Advisor Rule". However Engineer may qualify as a municipal representative and if such should apply, will be subject to all benefits accordingly.

5.17 Owner hereby agrees to allow Engineer to utilize Owner's name and brief Project description in marketing material.

5.18 In no event shall either Engineer or Owner have any claim or right against the other for any failure of performance where such failure of performance is caused by or is the result of causes beyond the reasonable control of the other party due to any occurrence commonly known as a "force majeure," including, but not limited to: acts of God; fire, flood, or other natural catastrophe; epidemic, pandemic, or quarantine restrictions; acts of any governmental body; labor dispute or shortage; national emergency; insurrection; riot; or war.

5.19 If any term, covenant, condition or provision of this Agreement is found by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the provisions hereof shall remain in full force and effect, and shall in no way be affected, impaired or invalidated.



6. Total Agreement.

6.1 This agreement (including any expressly incorporated attachments), constitutes the entire agreement between Owner and Engineer and supersedes all prior written or oral understandings. This Agreement may only be amended, supplemented, modified, or canceled by a duly executed written instrument.

6.2 In the event that Owner and Engineer have not executed this Agreement for Professional Services, Owner's verbal or written authorization to Engineer to proceed with the performance of the services set forth therein, or any payment received from Owner toward this project, shall constitute acceptance by Owner of this Agreement for Professional Services. The parties agree that, notwithstanding its terms, no subsequently executed purchase order or other Owner submitted terms and conditions shall modify, contradict or supplement the terms of this Agreement for Professional Services. In particular, no such subsequently executed document shall create any warranty with regard to the services performed by Engineer and its subconsultants nor shall it create any right of indemnification or any remedy for the benefit of Owner that is not expressly set forth in this agreement.

7. Basis of Payment – Lump Sum.

7.1 Using the procedures set forth in Paragraph 2, Owner shall pay Engineer as follows:

7.1.1. A lump Sum amount of **\$19,600.00** excluding reimbursable expenses.

7.2 The portion of the compensation amount billed monthly for Engineer's services will be based upon Engineer's estimate of the percentage of the total services actually completed during the billing period plus billable reimbursable expenses which are above and beyond the Lump Sum.

8. Additional Services.

8.1. For additional Services, Engineer shall submit a written change order to the Owner in advance of commencing services. Such change order shall document the additional scope of services and appropriate fee. Upon mutual agreement of said change order, Engineer will commence additional services.

9. Attachments (Not Used).



IN WITNESS WHEREOF, the parties hereto have executed this Agreement, the Effective Date of which is indicated on page 1.

OWNER:

By: _____

Title: _____

Date Signed: _____

Address for giving notices:

ENGINEER: Larson Design Group, Inc.

By: _____

Title: Director of Operations

Date Signed: _____

Engineer License or Firm's

Certificate Number: 23-2864308

State of: NY

Address for giving notices:

LDG Engineers and Architects, P.C.
dba Larson Design Group
1 W Market Street, Suite 301
Corning, NY 14830



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing Memorandum of Agreement between the Chemung County Sewer Districts and the Town of Southport (use, repair, and improvements of Milton Street)

Resolution #:

Slip Type: OTHER

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item respectfully requests authorization to enter into a Memorandum of Agreement with the Town of Southport for road use, repair, and improvements of Milton Street, which is a town road. During the course of the Consolidation Project, heavy construction traffic will be traveling on Milton Street and the weight of such equipment may be in excess of the design limits of the road. This agreement authorizes heavy construction traffic related to the Consolidation Project to use the road during construction. CCSD will be responsible to cover the cost of repairing any damage caused by construction traffic and to minimize dust. The use of Milton Street for construction traffic is essential since at this time the only entrance to the Treatment Plant is on Milton Street.

CREATION:

Date/Time:	Department:
6/6/2022 2:51:35 PM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/6/2022 2:54 PM	Approved	County Executive	
6/15/2022 10:06 AM	Approved	Budget and Research	
6/16/2022 9:25 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
southport - milton street MOU.pdf	Southport-Milton Street MOU	Cover Memo

**MEMORANDUM OF AGREEMENT
FOR ROAD USE, REPAIR, AND IMPROVEMENTS**

This AGREEMENT FOR ROAD USE, REPAIR, AND IMPROVEMENTS ("Agreement") is made and entered into this ____day of _____2022 by the TOWN OF SOUTHPORT (the "Town"), a municipal corporation with offices at 1139 Pennsylvania Ave, Elmira, NY 14904, and the COUNTY OF CHEMUNG with a mailing address 203 Lake Street Elmira, NY 14902 "County"). The Town and County are sometimes referred to herein individually as a "Party" and collectively as the "Parties."

RECITALS

1. The Town has adopted Local Law No. 1 of the Year 2006 (the "Art. IV - Vehicle and Traffic Laws, Trucks Exclusions").
2. The County intends to undertake Sewer consolidation construction activities relating to improvements to decommissioning of the Lake Street Wastewater Treatment Plant (WWTP), pumping and screening improvements at the Lake Street WWTP, conveyance of flows from Sewer District No. 1 to the Milton Street WWTP, and upgrades at the Milton Street WWTP to accommodate the consolidated flows and comply with SPDES permit effluent requirements, all in connection with a master consolidation plan for treatment of wastewater (the Project”).
3. The County will require traveling on Milton Street subject to the Art. IV - Vehicle and Traffic Laws, Trucks Exclusions.
4. The Town is responsible for maintaining and repairing certain roads and highways within the Town, i.e. Milton Street and in connection with the Project, it may be necessary for County and its contractors, subcontractors, or designees to: (a) frequently travel upon or transport heavy equipment and materials over certain roads and highways in the Town, which may, in certain cases be in excess of the design limits of such roads; and (b) transport certain construction materials, on Milton Street, roads within the Town.
5. The Parties wish to enter into this Agreement to set forth the terms and conditions for the use, improvement, and repair of Town roads by the County in connection with the Project.

NOW, THEREFORE, in consideration of mutual promises and covenants contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

ARTICLE I

USE OF MILTON STREET BY COUNTY

Section 1.1 Use of Designated Roads by County. In connection with the Project, the Town hereby acknowledges and agrees that County, its contractors and subcontractors and each of their respective agents, officers, employees, representatives, and assigns (collectively, the "County Parties") may use the portions of the roads and highways located in and maintained by the Town identified as haul routes by County on Appendix A attached hereto (the "Milton Street") subject to the terms and conditions of this Agreement.

Section 1.2 Responsibilities of Engineer and County's Duty to Pay for Town's Reasonable Expenses. The County shall retain an engineer (the "Engineer") to undertake surveys of the Milton Street, to conduct pre-use testing and post-use report necessary to accommodate Project traffic and repairs for any damage to the Road caused by Project traffic and to perform such other tasks that the Town may designate to implement the Road Use.

Section 1.3 Use and Repair of Milton Street. County and County Parties shall be permitted to use the Milton Street for the Project traffic. It is the parties understanding that Project traffic is likely to damage segment of Milton Street. The County agrees to cover the cost of repairing such damage. County will also take reasonable steps to minimize fugitive dust and to mitigate or minimize the transport of such materials as mud or dirt to public streets.

ARTICLE II

GENERAL TERMS AND CONDITIONS

Section 2.1 Designees. Either Party may at any time provide written notice to the other Party with the name and contact information of a person who shall serve as that Party's primary point of contact between the Parties. A Party may change its designee at any time by providing the other Party with written notice of the change and the effective date of such change.

Section 2.2 Terms and Conditions of Repairs and Upgrades of Milton Street.

Any repairs or upgrades to Milton Street at the completion of the Project which would be necessary because of Project traffic, County shall have the option of making such repair or upgrade on its own, or a contractor hired by County, that has the capability and experience to make the necessary repairs or upgrades. All work shall be performed shall require County or its contractor to (i) complete the work in a timely fashion, and (ii) indemnify the Town against all liability stemming from the work.

Section 2.5 Expiration of this Agreement. After the completion of the Project, and upon the Town's determination that all repairs or upgrades have been satisfactorily completed, this Agreement shall expire and County shall be released from all obligations herein except for those that expressly survive the expiration or termination of this Agreement.

ARTICLE III

INDEMNIFICATION; LIMITATION OF LIABILITY

Section 3.1 Indemnification.

(a) Except to the extent caused by the (i) gross negligence or (ii) illegal or willful misconduct of or by the Town or its officers, agents, employees or subcontractors, County agrees that it will defend, indemnify, and hold harmless the Town, its officers and employees (the "Indemnified Parties") from and against any and all liability, actions, administrative proceedings, damages, claims, demands, judgments, losses, cost, expenses and fees, including reasonable attorney's fees (collectively, "Losses"), resulting from (A) injury or death of persons or damage to property arising directly or indirectly from any acts, errors or omissions of the County or its officers, agents, employees or subcontractors in connection with the Project, the use of Town highways, or the performance of any upgrades or repairs to Town highways or Town property; or (B) breach or default of this Agreement by County. In the event a claim, action, demand, suit or proceeding to which the Indemnified Parties are entitled to be indemnified hereunder is instituted by any third party, the Town shall promptly notify County in writing and provide County with a copy of the written documents presented by such third party.

(b) County will have the right to control the defense of any such actions or claims and will have the right to settle such actions or claims on such terms as County may deem reasonable so long as such defense and/or settlement (i) provides for

the release or indemnification of the Indemnified Parties and (ii) does not create any financial or other obligation on the part of the Indemnified Parties that is not paid or reimbursed in full by County. The Indemnified Parties shall have the right to retain, at County's expense, separate legal counsel from County's legal counsel, subject to County's approval of such legal counsel, the scope of services contemplated to be provided by the Indemnified Parties' legal counsel, and the billing rates of and charged for services by the Indemnified Parties' legal counsel. If County is not named as a party in any action or proceeding instituted against an Indemnified Party, and County requests the right to intervene as a party, the Town hereby consents thereto.

(c) Without limiting the foregoing, County agrees to defend, indemnify, and hold harmless the Indemnified Parties for Losses in connection with any litigation commenced against the Indemnified Parties by reason of the Town's entering into this Agreement, including but not limited to any litigation commenced against the Town by any entity relating to the payments to be made by County to the Town hereunder. In the event a claim, action, demand, suit or proceeding is instituted against an Indemnified Party by any third party challenging the exercise of the Town's municipal powers or obligations in connection with the Project, pursuant to which such Indemnified Party is entitled to be indemnified hereunder, the Town shall promptly notify County in writing and provide County with a copy of such written documents presented by such third party, and the provisions of Section 3.1 (b) hereof shall apply.

Section 3.2 Limitation of Liability. The County waives all claims against the Town for any consequential, incidental, indirect, special, exemplary, or punitive damages (including, without limitation, loss of actual or anticipated profits, revenues, or product loss by reason of shutdown or non-operation; increased expense of operation, borrowing, or financing; loss of use or productivity; or increased cost of capital); and, regardless of whether any such claim arises out of breach of contract or warranty, tort, product liability, indemnity (including the indemnity set forth in this Article IV), contribution, strict liability, or other legal theory.

Section 3.3 Survival. The provisions of this Article III shall survive the expiration or earlier termination of this Agreement and continue until the later of (i) the date that is six (6) months after the expiration of the applicable statute of limitations of any claim, action, demand, suit, or proceeding to which the Indemnified Parties are entitled to be indemnified hereunder or (ii) in the event that a claim, action, demand, suit, or proceeding is brought

against an Indemnified Party, the date that a final judicial or administrative determination or settlement of such claim, action, demand, suit, or proceeding becomes binding on the parties thereto and is not subject to appeal.

ARTICLE IV

INSURANCE

Section 4.1 **Required Insurance.** If County or County Parties perform any upgrades or repairs to Town Roads or Town property, the party performing such work shall at all times while performing such work maintain in full force and effect such insurance as will protect County or County Parties from claims set forth below that arise out of or as a result of County's or County Parties' operations or completed operations and for which County or County Parties may be legally liable, whether such operations be by the County or County Parties or by a subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

- (a) claims under worker's compensation, disability benefit, and other similar employee benefit acts that are applicable to the work to be performed;
- (b) claims for damages because of bodily injury or death of any person;
- (c) claims for damages insured by usual personal injury liability coverage; claims for damages because of injury to or destruction of tangible personal property, including loss of use therefrom;
- (d) claims for bodily injury, death of a person, or property damage arising out of ownership, maintenance, or use of a motor vehicle;
- (t) claims for bodily injury or property damage arising out of completed operations;
- (g) claims involving contractual liability insurance applicable to County's indemnification obligations in this Agreement; and
- (h) claims for remedial costs, bodily injury, and property damage arising out of the presence or discharge of pollutants, which in turn arises out of County's or County Parties' operations and completed operations hereunder.

Section 4.2 **Specific Insurance Requirements.** The insurance required in Section 4.1 hereof shall in all cases be purchased from an insurer authorized to do business in

New York State and bearing AM. Best financial strength ratings of "A-" ("Excellent") or better. The commercial liability coverage (including without limitation all commercial general liability, pollution legal liability, and automobile liability) (i) shall have limits of not less than \$2 million per occurrence and in the aggregate; (ii) shall name the County as additional insured, on a primary and non- contributing basis for claims arising in whole or in part from the County's or County Parties' operations and completed operations.

ARTICLE V

DEFAULT AND REMEDIES

Section 5.1 Events of Default. The occurrence and continuance beyond any applicable

cure or grace period of any one or more of the following shall constitute an "Event of Default" hereunder:

(a) County fails to properly perform or complete any upgrade or repair it or County Parties have agreed to complete and such failure shall continue for fifteen (15) days following written notice by the Town of such failure. Anything to the contrary notwithstanding, the time for cure of (i) any Event of Default may be extended by written agreement of the Parties, and (ii) any non-monetary Event of Default shall be extended for a reasonable period so long as County has commenced efforts to cure within such the applicable cure period and pursued such efforts with due diligence.

ARTICLE VI

FORCE MAJEURE EVENT

Section 6.1 Force Majeure Event Defined. A "Force Majeure Event" shall mean acts of God; strikes, lockouts, or other industrial disturbances; acts of a public enemy; war; terrorism; insurrections; riots; civil disturbances; epidemics; fires; natural disasters of all kinds; floods; washouts; droughts or other weather-related events; arrest; restraining of government and people; explosions; partial or entire failure of utilities; shortages of labor, material, supplies or transportation; or any other similar or different cause not reasonably within the control of the County or County Parties.

Section 6.2 Applicability of Force Majeure Event. County will not be in breach or

liable for any delay or failure in its performance under *this* Agreement to the extent such performance is prevented or delayed due to a Force Majeure Event, provided that:

(a) County gives the Town written notice within forty-eight (48) hours of the commencement of the Force Majeure Event, with details to be supplied within seven (7) calendar days after the commencement of the Force Majeure Event further describing the particulars of the occurrence of the Force Majeure Event;

(b) the delay in performance will be of no greater scope and of no longer duration than is directly caused by the Force Majeure Event;

(c) County proceeds with commercially reasonable efforts to overcome the events or circumstances preventing or delaying performance and provides a written report to the Town during the period that performance is delayed or prevented describing actions taken and to be taken to remedy the consequences of the Force Majeure Event, the schedule for such actions, and the expected date by which performance will no longer be affected by the Force Majeure Event; and

(d) when the performance of County is no longer being delayed or prevented, County gives to the Town written notice to that effect.

ARTICLE VII

REPRESENTATIONS AND WARRANTIES

Section 7.1 Town Representations and Warranties.

(a) Existence and Good Standing. The Town validly exists as a political subdivision in good standing under the laws of the State of New York.

(b) Approval and Authorization. The Town has full power and authority to enter into this Agreement and to fully perform all of its duties and obligations hereunder. The Town has duly authorized the execution and delivery of this Agreement and the Towns performance of all of its duties and obligations contained herein, and, to the extent permitted by applicable law, this Agreement constitutes a valid and legally binding obligation of the Town, enforceable in accordance with its terms.

(c) All Statements True. No statement, information, representation, or warranty of the Town contained in this Agreement or furnished by or on behalf of the Town in connection with the transactions contemplated herein contains any untrue statements of a material fact or omits to state a material fact necessary in order to make a statement

contained herein not misleading.

Section 7.2 County Representations and Warranties.

(a) Existence and Good Standing. County is established and in good standing under the laws of the State of New York.

(b) Approval and Authorization. County has full power and authority to enter into this Agreement and to fully perform all of its duties and obligations hereunder. County is duly authorized to execute and deliver this Agreement and perform all of its duties and obligations contained herein, and, to the extent permitted by applicable law, this Agreement constitutes a valid and legally binding obligation of County, enforceable in accordance with its terms.

(c) All Statements True. No statement, information, representation, or warranty of County contained in this Agreement or furnished by or on behalf of County in connection with the transactions contemplated herein contains any untrue statements of a material fact or omits to state a material fact necessary in order to make a statement contained herein not misleading.

ARTICLE VIII

MISCELLANEOUS PROVISIONS

Section 8.1 Governing Law. This Agreement shall be governed by, construed, and enforced according to the State of New York laws, without giving effect to the principles of conflict of laws thereof.

Section 8.2 Entire Agreement and Amendments. All Appendices attached to this Agreement are incorporated into and form a part of this Agreement. This Agreement (including all Appendices and the referenced Program Manual) shall constitute the complete and entire agreement between the Parties and supersedes all prior and contemporaneous agreements and understandings, oral or written, with respect to the subject matter hereof. This Agreement may be amended only by a written agreement signed by all of the Parties.

Section 8.3 Binding Effect. This Agreement shall inure to the benefit of and be binding upon the Parties and their respective successors and assigns.

Section 8.4 Notices. All notices, requests, demands, and other communication hereunder shall be in writing and shall be deemed to have been duly given as of (a) the date delivered by hand or fax (with appropriate acknowledgement of receipt); (b) three

(3) business days after having been mailed by certified mail, postage prepaid, return receipt requested; or (c) the next business day after having been sent for delivery on the next business day, shipping prepaid, by a nationally recognized overnight courier, in each case to the receiving Party at the address set forth below or at such other address as any Party may specify by written notice to the other party sent in the manner set forth herein.

(a) If to County:

Christopher Moss – County Executive
203 Lake Street Elmira, NY 14902

(b) If to the Town:

Supervisor Joe Roman
1139 Pennsylvania Ave, Elmira, NY 14904

Section 8.5 Exercise of Rights and Waiver. The failure of any Party to exercise any right under this Agreement, or to insist upon the strict performance of any term or condition thereof, shall not be construed to be a waiver or relinquishment thereof either at the time of such Party's failure to insist upon strict performance or any time in the future, and such terms and conditions shall remain in full force and effect.

Section 8.6 Independent Contractor: Relation of the Parties. The status of County under this Agreement shall be that of an independent contractor and not that of an agent. In accordance with such status, County and its officers, agents, employees, representatives, and servants shall at all times during the term of this Agreement conduct themselves in a manner consistent with such status and by reason of this Agreement shall neither hold themselves out as, nor claim to be acting in the capacity of, officers, employees, agents, representatives, or servants of the Town. As an independent contractor, County shall accept full responsibility for providing to its employees all statutory coverage for worker's compensation, unemployment, disability or other coverage required by law.

Section 8.7 Severability. In the event that any clause, provision or remedy in this Agreement shall, for any reason, be adjudged invalid or unenforceable by any court of competent jurisdiction, the remaining clauses and provisions shall not be affected, impaired, or invalidated and shall remain in full force and effect.

Section 8.8 Headings and Construction. The Article and Section headings in this

Agreement are inserted for convenience of reference only and shall in no way effect, modify, define, limit, or be used in construing the text of the Agreement. Where the context requires, all singular words in the Agreement shall be construed to include their plural and all words of neuter gender shall be construed to include the masculine and feminine forms of such words. Notwithstanding the fact that this Agreement has been prepared by one of the Parties, all of the Parties confirm that they and their respective counsel have reviewed, negotiated, and adopted this Agreement as the joint agreement and understanding of the Parties. This Agreement is to be construed as a whole and any presumption that ambiguities are to be resolved against the primary drafting party shall not apply.

Section 8.9 Counterparts. This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same Agreement.

Section 8.10 No Third Party Beneficiary. No provisions of this Agreement shall in any way inure to the benefit of any person or third party so as to constitute any such person or third party as a third-party beneficiary under this Agreement, or of any one or more of the terms of this Agreement or otherwise give rise to any cause of action in any person not a Party hereto.

Section 8.11 Ownership of Subject Matter of Agreement. Notwithstanding anything to the contrary contained herein, this Agreement does not create nor vest in County any easement or any ownership rights of any nature whatsoever in the Town's real property or public right-of- ways.

Section 8.12 Consents to be Reasonable. Any consent, permission, certification, judgment, satisfaction, determination, or approvals required from any Party or any Party's consultant or inspector under this Agreement shall not be unreasonably withheld, conditioned, or delayed, except as may be specifically provided otherwise in this Agreement.

Section 8.13 Safety. County and the County Parties shall perform the work hereunder in a safe manner and shall obey all safety requirements that may be established from time to time, and shall comply with all State and federal safety regulations applicable to the work being done. While work is being done on any of the public roads in the Town by or on behalf of County, County shall establish work zones with appropriate signage, warning the traveling public of the existence of the construction zone and providing adequate traffic control as to assure safe passage through said construction zone.

Section 8.14 Excess Material. County and the County Parties agree that in connection

with any upgrades or repairs to be made hereunder, there may be certain materials removed that are no longer necessary (the "Excess Materials"). County agrees to remove such materials and stockpile them for use by the Town if requested by the Town Highway Superintendent.

Section 8.15 Rights of Termination. County may terminate this agreement upon thirty (30) days notice to the Town if and only if: (a) County has fully completed the Project and (b) all obligations of County under this Agreement as of the date of such termination have been satisfactorily met.

Section 8.17 Jurisdiction and Venue. Each Party hereby irrevocably consents that any legal action or proceeding against it, under, arising out of, or in any manner relating to this Agreement or any other agreement, document, or instrument arising out of or executed in connection with this Agreement shall be brought only in a state or federal court of competent jurisdiction in the State of New York and County of Chemung under the laws of New York State. Each Party, by the execution and delivery of this Agreement, expressly and irrevocably consents and submits to the personal jurisdiction of any such courts in any such action or proceeding. Each party expressly and irrevocably waives any claim or defense in any action or proceeding based on any alleged lack of personal jurisdiction, improper venue, forum non convenience, or any similar basis.

IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Agreement as of the date above written.

TOWN

By: _____
Joe Roman
Supervisor

COUNTY

By: _____
Christopher Moss
County Executive

APPENDIX A

Milton Street

DRAFT



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing Purchase Agreement with Fisher Scientific on behalf of the Chemung County Sewer Districts (lab supplies)

Resolution #:

Slip Type: OTHER

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item requests approval for CCSD to utilize the cooperative award through Omnia to purchase general lab supplies for the Milton and Lake Street facilities through Fisher Scientific. This contract will provide volume pricing and ensure compliance with purchasing policy. The facilities are currently using Fisher Scientific for supplies and this co-op will allow for lower pricing on these products and for more options. The co-op also offers a long contract term of 4 years (6/15/21-6/30/25) with option to renew for 2 years.

CREATION:

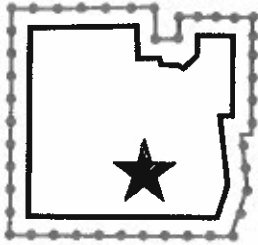
Date/Time:	Department:
6/6/2022 2:58:26 PM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/6/2022 3:01 PM	Approved	County Executive	
6/15/2022 10:53 AM	Approved	Budget and Research	
6/21/2022 11:18 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
Signed Justification for Utilizing a Cooperative Contract.pdf	Signed Justification for Utilizing a Cooperative Contract	Cover Memo



**CHEMUNG COUNTY
CITY OF ELMIRA
PURCHASING DEPARTMENT**

Justification for Utilizing a Cooperative Contract

Date 3/30/2022

Requesting Department Sewer Department

Requesting Employee Jessica Shingleton Position Account Clerk

Cooperative or Lead Agency Omnia

Contract No. PGB-2416-RFP -2021002889

Vendor(s) Name(s) Fisher Scientific, LLC


We have reviewed and completed due diligence on the aforementioned cooperative contract. As part of the due diligence review, we have confirmed that the contract complies substantially with our procurement rules and practices. We have further confirmed that all purchases will comply with the terms and prices in the contract. It has been determined that it is in the best interests of our entity to utilize this contract for the reasons cited below:

Issue	Procurement Consideration
New York State Considerations:	
1. Was the contract let by the United States or any agency thereof, any state or any other political subdivision or district therein?	Pg 1 of RFP, University of California
2. Was the contract made available for use by other governmental entities?	Yes, Pg2 of RFP
3. Was the contract let in a manner that constitutes competitive bidding "consistent with state law?"	Yes, see responses to questions 4-7 below
4. Was there a public solicitation of bids consistent with GML 103.5 and serves to ensure that the purposes of GML 103 are furthered?	Yes, Advertised in Richmond Times, The Herald -News, Arizona Business Gazette, and many others.
5. Was the submission of sealed bids, or analogous procedure, done in a manner to secure and preserve the integrity of the process and confidentiality of the bids submitted?	Pg 5-8 the UC Procurement Services were used for this RFP all bids were submitted electronically to one single UCOP RFP Contact
6. Was the preparation of bid specifications, or a similar document that provides a common standard for bidders to compete fairly?	Pg 08 of RFP provides the organizational list and what is required.
7. Was the award to the lowest bidder who materially or substantially meets the bid specifications and is determined to be a responsible bidder?	No, awarded on Best Value. See Evaluation Criteria on Pg 3 and 11 of the RFP

Justification for Utilizing a Cooperative Contract

General Considerations:	
8. Do the terms, conditions and scope of work/specifications meet the need?	Yes
9. If no, are the terms, conditions and scope of work/specifications negotiable? It should be noted here if terms or prices were negotiated.	
10. Does the cooperative contract provide the most advantageous solution? Why? Factors may include advantageous terms, conditions, prices, quality, performance, timing, entity's experience and ability to duplicate the contract, age of the contract, etc.	Yes, advantageous Terms, Conditions & pricing this is also a long contract term which is also advantageous.
11. Will any and all purchases comply with the terms and prices in the contract?	Yes
12. Will volume pricing advantages be applied to purchases?	Yes, prices are based on volume purchases
13. Was past experience with the cooperative or lead agency acceptable?	Chemung County used Omnia cooperative before and experience was acceptable
14. Is the item urgently needed?	No the sewer department is looking to have more options and better pricing from Fisher Scientific
15. Can a local vendor provide this service? If so, why were they not considered?	There is no local vendor
16. What is the age of the contract? How many years is it into its contract term?	4 year initial term 6/15/2021-6/30/2025 option to renew for 2 additional 2 year periods
ADDITIONAL COMMENTS:	

Usage reviewed and approved by:


Signature

Nina Wells

Buyer Name


Signature

Tricia Wise

Director of Purchasing Name



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing agreement with Fiscal Advisors & Marketing, Inc. on behalf of the Chemung County Sewer Districts

Resolution #:

Slip Type: CONTRACT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item respectfully requests authorization to enter into an agreement with Fiscal Advisors & Marketing, Inc. (Fiscal Advisors) for financial services related to the WWTP Consolidation Project.

Fiscal Advisors will act as financial advisor to the Sewer Districts and Treasurer's Office for the Consolidation Project and will provide services related to project funding and grants. A detailed list of services is listed in the attached service agreement appendix.

These services will be provided at a cost not to exceed \$20,000.

Vendor/Provider Fiscal Advisors & Marketing, Inc.

Term Total Amount \$20,000 Prior Amount

Local Share \$20,000 State Share Federal Share

Project Budgeted? Yes Funds are in Account #

CREATION:

Date/Time:	Department:
6/6/2022 3:03:46 PM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/6/2022 3:06 PM	Approved	County Executive	
6/15/2022 10:30 AM	Approved	Budget and Research	
6/21/2022 11:15 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
Chemung Co. - FA Services Agreement 05_2022.pdf	Chemung County -Fiscal Advisors Agreement 05/22	Cover Memo

FINANCIAL ADVISORY SERVICES AGREEMENT

This Financial Advisory Services Agreement (“Agreement”), entered into as of April 6, 2022 (“Effective Date”), is between the County of Chemung, New York (“Client”) and Fiscal Advisors & Marketing, Inc. (“Fiscal Advisors”) (collectively referred to herein as the “Parties”).

Client agrees to hire Fiscal Advisors and Fiscal Advisors agrees to act as financial advisor to the Client to provide services relating to the funding and grants provided by New York State Environmental Facilities Corporation (“NYSEFC”) Drinking Water State Revolving Fund (“DWSRF”) and/or Water Infrastructure Improvements Act (“WIIA”) administered by NYSEFC and/or USDA-Rural Development (“USDA-RD”) for the Client’s Consolidation Project (the “Project”), and to provide financial advice and services relating to the issuance of Bond Anticipation Notes (the “Securities”) in connection with the aforementioned services pursuant to the terms of this Agreement::

1. ISSUANCE DESCRIPTION. Client intends to issue Securities from time to time during the term of this engagement (the “Issuance”).

2. SCOPE OF SERVICES. Client hires Fiscal Advisors to provide the services set forth in Appendix A attached hereto (“Services”). All services described in Appendix A are hereby incorporated by reference and the scope of Fiscal Advisor’s engagement under the terms of this Agreement shall be solely limited to the Services. Client acknowledges that prior to the Effective Date that Fiscal Advisors has not provided any advice, recommendations or guidance with respect to the Issuance and that, to the extent any prior communications have occurred between Client and Fiscal Advisors relative to the Issuance, any such communications have been limited to communications involving general information relative to the Issuance.

3. COMPENSATION. As compensation for the provisions of Services, Client hereby agrees to compensate Fiscal Advisors in accordance with Fiscal Advisors’ Fee Schedule attached hereto as Appendix B (“Compensation”). Any modification to the fee schedule agreed to by the Parties in writing will become effective upon the date and time mutually agreed upon by the Parties.

4. TERM AND TERMINATION. This Agreement shall be effective as of the Effective Date and shall remain in effect until terminated by either party upon (30) days written notice; provided, however, that in the event of termination of any such engagement, Fiscal Advisors reserves the right to receive a portion of Compensation based upon the services rendered under this Agreement up to and including the date of termination.

5. AGREEMENT TO PROVIDE INFORMATION. Client agrees to provide Fiscal Advisors with complete and accurate information as shall be deemed necessary by Fiscal Advisors for the performance of Services, which shall include financial statements, budgets, and other relevant documents. Client further agrees to not intentionally omit any material information relevant to Fiscal Advisors’ provision of Services or to provide any misleading information.

6. BILLING STATEMENT. Client will receive an invoice upon the closing of the securities issuance which shall be due and payable within thirty (30) days of the invoice date.

7. OUT-OF-POCKET EXPENSES. Fiscal Advisors will not charge for out-of-pocket expenses.

8. INDEMNITY. Client hereby agrees to indemnify Fiscal Advisors and hold it harmless against any loss, liability, assessments, or expense (including reasonable attorneys’ fees) incurred or assessed arising out of, or in connection with, Fiscal Advisors’ acceptance, administration, or performance of its duties hereunder, except such as may arise from Fiscal Advisors’ own bad faith, willful misconduct, or gross negligence, including the cost and expense of defending itself against any claim or liability in connection with the exercise or performance of any of its powers or duties under the terms of this Agreement.

9. AMENDMENT. This Agreement constitutes and expresses the entire agreement of the Parties with respect to the subject matter hereof, and all promises, undertakings, representations, agreements, understandings and arrangements, whether oral or written, with reference thereto are merged herein. No amendments to or alterations or variations of this Agreement shall be valid unless made in writing and signed by the Parties; provided, however, that changes to Appendix C – Disclosure of Conflicts of Interest may be provided by Fiscal Advisors in writing without the need for the Parties’ signature, and modifications or amendments to Appendix B – Fee Schedule or changes to or the provision of the fees for any particular transaction or issuance type may be provided by Fiscal Advisors in writing (which may be by email) without the need for the Parties’ signature. Fiscal Advisors agrees to promptly amend or supplement this Agreement to reflect any material changes or additions to this Agreement.

10. HEADINGS. The headings of the various sections in this Agreement are inserted for the convenience of the Parties and shall not affect the meaning, construction or interpretation of this Agreement.

11. GOVERNING LAW. This Agreement shall be governed by the laws of the State of New York. Any suit or legal proceeding brought pursuant to, touching upon, relating to, or otherwise arising out of this Agreement or performance hereunder will be brought solely in the County of Onondaga, New York.

12. DODD-FRANK COMPLIANCE. Fiscal Advisors is a registered municipal advisor with both the SEC (#866-00478-00) and the MSRB (#K0191). The website address for the Municipal Securities Rulemaking Board is www.msrb.org, where you may find a municipal advisory client brochure that describes the protections that may be provided by the MSRB rules and how to file a complaint with an appropriate regulatory authority.

13. DISCLOSURE OF CONFLICTS OF INTEREST AND OTHER INFORMATION. Client acknowledges that it has received those disclosures set forth and contained within Appendix C attached hereto. Client further acknowledges that it has been given the opportunity to raise questions and discuss the foregoing matters with Fiscal Advisors and that it fully appreciates the nature of these conflicts and corresponding disclosures. Client hereby waives such conflicts and authorizes Fiscal Advisors to provide those services described herein. Client further agrees that in the event Fiscal Advisors shall provide any additional disclosures, that such disclosures may be provided to Client’s designated signatory and any such additional disclosures shall be deemed to be a part of this Agreement as if fully set forth herein.

14. COUNTERPARTS. This Agreement may be executed in any number of identical counterparts, via facsimile transmission or otherwise, each of which shall be deemed to be an original, and all of which together shall be deemed to be one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed by their respective duly authorized officers as of the date first written above.

CHEMUNG COUNTY, NEW YORK

**FISCAL ADVISORS
& MARKETING, INC.**

By: _____

By: _____

Signature: _____

Signature: _____

Title: _____

Title: _____

APPENDIX A – SERVICES

- 1. FINANCING PLAN.** Fiscal Advisors will develop a financing plan that will include recommendations with respect to the timing of the Securities sale, a maturity schedule, redemption features, and other terms required to market the Securities.
- 2. RECOMMENDATIONS AND REVIEW OF SECURITIES TYPE.** Upon the written request of Client, Fiscal Advisors shall review the financing type selected by Client. Unless specifically requested by Client, in writing, Fiscal Advisors shall assume that Client has already conducted an analysis of the suitability of a particular financing type and shall be under no duty to investigate and/or advise Client of alternatives to the proposed financing structure that are then suitable to Client.
- 3. OFFICIAL STATEMENT PREPARATION.** Fiscal Advisors will prepare the Preliminary and Final Official Statement (collectively the “Official Statement”) based on information provided by the Client and/or third parties, including bond counsel for certain language relating to legal matters. Fiscal Advisors will make no representation, warranty or guarantee regarding the accuracy or completeness of the information in the Official Statement, and its assistance in preparing these documents should not be construed as a representation that it has independently verified such information.
- 4. PRIVATE PLACEMENT MEMORANDUM PREPARATION.** When appropriate, Fiscal Advisors will assist Client in preparing a private placement memorandum or other necessary offering document necessary to complete such financings. Fiscal Advisors will prepare the private placement memorandum based on information provided by the Client and/or third parties, including bond counsel for certain language relating to legal matters. Fiscal Advisors will make no representation, warranty or guarantee regarding the accuracy or completeness of the information in the private placement memorandum, and its assistance in preparing these documents should not be construed as a representation that it has independently verified such information.
- 5. RATING ANALYSIS AND PREPARATION.** Fiscal Advisors shall use its best efforts in obtaining the highest possible rating for Client’s Securities. Fiscal Advisors will analyze the overall credit conditions of Client including the probable impact of any potential financing plan on the credit rating of Client. Fiscal Advisors will assist Client official(s) in their preparation for the rating interview with rating agency personnel, which may occur at the office(s) of the rating agency(ies). Fiscal Advisors will meet or engage in discussions with municipal rating agencies to review Client’s economic and financial condition and financing plans.
- 6. CREDIT ENHANCEMENT.** Fiscal Advisors will make recommendations as to the appropriateness of municipal bond insurance for an offering. Fiscal Advisors will take into consideration the requirements for insurance and likelihood that a particular offering would qualify. Fiscal Advisors will also make recommendations as to the appropriateness of other forms of credit enhancements that might be available to Client, if any.
- 7. METHOD OF SALE.** Fiscal Advisors shall provide advice with respect to the method of sale (i.e., competitive bid, negotiated underwriting or private placement). For a competitive sale, Fiscal Advisors shall prepare all necessary bidding documents and offering materials, including the notice of sale and *Bond Buyer* publication, as applicable. For a negotiated sale, Fiscal Advisors shall prepare, as applicable, a request for proposals, appraise the proposals received, make recommendations as to the firm to be selected, and finalize the terms of the sale to reflect Client’s best interest.

8. MARKET ANALYSIS. In order to appropriately advise Client on the establishment of a desirable sale date and to keep Client abreast of the cost of the financing plan under development, Fiscal Advisors shall monitor the following:

- a. General conditions and trends in the economy;
- b. Capital market conditions including the imposition of any unusual restraints on monetary supply by the Federal Reserve System;
- c. The status of recently sold municipal issues; and
- d. The supply of municipal securities coming to market.

9. PAYING AGENT OR TRUSTEE & ESCROW AGENT SELECTION. Fiscal Advisors shall assist Client in selection a Paying Agent or Trustee & Escrow Agent, as applicable.

10. MATHEMATICAL COMPUTATIONS. Fiscal Advisors will prepare maturity and other schedules showing mathematical results including the source and disbursement of funds, yield calculations, savings and escrow account calculations.

11. ATTENDANCE AT MEETINGS. Fiscal Advisors shall attend Client meetings to explain the progress of the transaction and the various documents to be adopted by Client.

12. CLOSING. Fiscal Advisors will prepare a memo or similar document showing the expected or required fund transfers at closing. Fiscal Advisors will obtain CUSIP numbers as requested by Client or as required by MSRB rules.

13. NYSEFC DWSRF and/or WIIA and/or USDA-RD SERVICES: Fiscal Advisors shall perform the following services:

- a. Fiscal Advisors' Municipal Advisor(s) will review project budget and recommend amount to borrow for interim financing (Bond Anticipation Notes).
- b. Fiscal Advisors' Municipal Advisor(s) will calculate principal payment(s) due in the short-term financing and advise of the amount to budget.
- c. Attend any necessary meetings with Client's Local Officials and Agency Representatives to coordinate funding and project initiatives, as applicable.
- d. Prepare or assist with the DWSRF financing application and/or WIIA grant application, as applicable.
- e. Assist with any missing items/documents to be provided to EFC for DWSRF and/or WIIA.
- f. Review EFC Exhibits for DWSRF short-/long-term financing(s) and/or WIIA.
- g. Review key components in the project financing agreement (PFA) from NYSEFC for DWSRF.
- h. Complete the NYSEFC Disbursement Cost Summary and Supplemental Certificate Forms on an as needed basis to requisition DWSRF funds and/or WIIA grant funds for project costs, as applicable.
- i. Assist with any NYSEFC MWBE and EEO reporting, as applicable.
- j. Assist with funding items and forms for RD Apply, as applicable.
- k. Complete Form Es and tabulation sheets monthly, as applicable.
- l. Advise when a single audit needs to be completed in the fiscal year during which more than \$750K has been spent.
- m. Arrange for pay off Bond Anticipation Note if closing short-term with NYSEFC or financing long term with USDA-RD.
- n. Fiscal Advisors' Municipal Advisor(s) will prepare maturity schedules for long term financing for USDA-RD bonds and assist with closing documents, as applicable.
- o. Fiscal Advisors will work in conjunction with NYSEFC and/or USDA-RD and OCR staff as well as Engineers, Local Counsel, Bond Counsel, and the Client on the appropriate filing of cost documentation, amendments, change orders, and reporting of project progress in an effective manner to utilize all appropriate funding sources available to meet cash flow needs of the Client and project completion.

The services provided under this Agreement are limited to the services described herein unless amended or supplemented in accordance with this Agreement or otherwise agreed to in writing by Fiscal Advisors.

APPENDIX B – FEE SCHEDULE ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾

<u>SERVICE</u>	<u>FEES</u>
BOND ANTICIPATION NOTES⁽⁴⁾:	
Par amount:	
Up to \$1,000,000 (Notice of Sale)	\$ 2,400
\$1,000,001 to \$5,000,000 (Official Statement)	\$ 4,900
NOT-TO-EXCEED BUDGET AMOUNT⁽⁵⁾:	\$ 20,000
NYSEFC DWSRF FINANCE APPLICATION FEE:	\$ 2,100
HOURLY FEE:	\$ 140

Notes:

- ⁽¹⁾ Actual Fees will be based on actual work performed: Fees may be affected by additional hourly fees charged for additional services specifically requested by the Client.
- ⁽²⁾ This fee schedule is proprietary information provided to the Client only; **it is not for dissemination.**
- ⁽³⁾ Fees may adjust yearly based on Consumer Price Index (CPI) beginning July 1, 2023, and annually thereafter.
- ⁽⁴⁾ The fees shown above are only for the services provided by Fiscal Advisors. The Client will also incur charges from (including, but not limited to) Bond Counsel, Rating Agency (as applicable), and Premier Printing, Inc. for printing/ mailing services and publication of Preliminary Official Statement and/or Notice of Sale.
- ⁽⁵⁾ The not-to-exceed budget amount includes a fee for a bond anticipation note issuance, NYSEFC DWSRF Finance Application Fee (as applicable) and administration services for EFC-DWSRF and/or WIIA and/or USDA-RD. The Bond Anticipation Note fee will be invoiced as lump sum and billed upon services rendered. All other work will be billed at the hourly rate and invoiced quarterly.

APPENDIX C - DISCLOSURE OF CONFLICTS OF INTEREST

OTHER MATERIAL CONFLICTS OF INTEREST

The Municipal Securities Rulemaking Board requires us, as your Municipal Advisor, to provide written disclosure to you about material conflicts of interest. The following represent Fiscal Advisors material conflicts of interest known to Fiscal Advisors as of the date of this Agreement.

Affiliated Entities and Subsidiaries. For most securities issuances, clients will need to utilize the services of a financial printer of the Official Statement, Notice of Sale and/or Bid Forms. In connection with these printing undertakings, Fiscal Advisors utilizes Premier Printing, Inc., a wholly owned subsidiary of Fiscal Advisors, to print, mail and electronically post client documents.

Armory Associates, LLC is an affiliate of Fiscal Advisors that provides valuations for Other Post-Employment Benefits, and may provide these services to you under separate contract for which it receives a separate fee. In addition, valuations provided by Armory Associates, LLC may be reported in your official statements and in your continuing disclosure (either separately or as part of your audited financial statements) and may affect a creditor's or investor's assessment of your financial position or credit strength.

With respect to all of the above conflicts, Fiscal Advisors manages and mitigates these conflicts primarily by adherence to the fiduciary duty which it owes to municipal entities such as the Client which require it to put the interests of the Client ahead of its own.

VARIOUS FORMS OF COMPENSATION

The Municipal Securities Rulemaking Board requires us, as your Municipal Advisor, to provide written disclosure to you about the actual or potential conflicts of interest presented by various forms of compensation. We must provide this disclosure unless you have required that a particular form of compensation be used. You should select a form of compensation that best meets your needs and the agreed upon scope of services.

Forms of compensation; potential conflicts. The fees to be paid by the Client to Fiscal Advisors are partially contingent on the successful closing of the transaction. Although this form of compensation may be customary, it presents a conflict because Fiscal Advisors may have an incentive to recommend unnecessary financings or financings that are disadvantageous to the Client. For example, when facts or circumstances arise that could cause the financing or other transaction to be delayed or fail to close, Fiscal Advisors may have an incentive to discourage a full consideration of such facts and circumstances, or to discourage consideration of alternatives that may result in the cancellation of the financing or other transaction.

Fixed fee. Under a fixed fee form of compensation, the Municipal Advisor is paid a fixed amount established at the outset of the transaction. The amount is usually based upon an analysis by the client and the advisor of, among other things, the expected duration and complexity of the transaction and the agreed-upon scope of work that the advisor will perform. This form of compensation presents a potential conflict of interest because, if the transaction requires more work than originally contemplated, the advisor may suffer a loss. Thus, the advisor may recommend less time-consuming alternatives, or fail to do a thorough analysis of alternatives. There may be additional conflicts of interest if the Municipal Advisor's fee is contingent upon the successful completion of a financing, as described below.

Hourly fee. Under an hourly fee form of compensation, the municipal advisor is paid an amount equal to the number of hours worked by the advisor times an agreed-upon hourly billing rate. This form of compensation presents a potential conflict of interest if the Client and the advisor do not agree on a reasonable maximum amount at the outset of the engagement, because the advisor does not have a financial incentive to recommend alternatives that would result in fewer hours worked. In some cases, an hourly fee may be applied against a retainer (*e.g.*, a retainer payable monthly), in which case it is payable whether or not a financing closes. Alternatively, it may be contingent upon the successful completion of a financing,

in which case there may be additional conflicts of interest, as described below.

Fee contingent upon the completion of a financing or other transaction. Under a contingent fee form of compensation, payment of an advisor's fee is dependent upon the successful completion of a financing or other transaction. Although this form of compensation may be customary for the client, it presents a conflict because the advisor may have an incentive to recommend unnecessary financings or financings that are disadvantageous to the client. For example, when facts or circumstances arise that could cause the financing or other transaction to be delayed or fail to close, an advisor may have an incentive to discourage a full consideration of such facts and circumstances, or to discourage consideration of alternatives that may result in the cancellation of the financing or other transaction.

Fee paid under a retainer agreement. Under a retainer agreement, fees are paid to a Municipal Advisor periodically (*e.g.*, monthly) and are not contingent upon the completion of a financing or other transaction. Fees paid under a retainer agreement may be calculated on a fixed fee basis (*e.g.*, a fixed fee per month regardless of the number of hours worked) or an hourly basis (*e.g.*, a minimum monthly payment, with additional amounts payable if a certain number of hours worked is exceeded). A retainer agreement does not present the conflicts associated with a contingent fee arrangement (described above).

Fee based upon principal or notional amount and term of transaction. Under this form of compensation, the Municipal Advisor's fee is based upon a percentage of the principal amount of an issue of securities (*e.g.*, bonds) or, in the case of a derivative, the present value of or notional amount and term of the derivative. This form of compensation presents a conflict of interest because the advisor may have an incentive to advise the client to increase the size of the securities issue or modify the derivative for the purpose of increasing the advisor's compensation.

With respect to each of the compensation conflicts described above, Fiscal Advisors manages and mitigates these conflicts primarily by adherence to the fiduciary duty which it owes to municipal entities such as the Client which require it to put the interests of the Client ahead of its own.

REQUIRED REGULATORY DISCLOSURES

Fiscal Advisors is registered as a "Municipal Advisor" pursuant to Section 15B of the Securities Exchange Act and rules and regulations adopted by the United States Securities and Exchange Commission ("SEC") and the Municipal Securities Rulemaking Board ("MSRB").

The MSRB has made available on its website (www.msrb.org) a municipal advisory client brochure that describes the protections that may be provided by MSRB rules and how to file a complaint with the appropriate regulatory authority.

As part of its SEC registration, Fiscal Advisors is required to disclose to the SEC information regarding criminal actions, regulatory actions, investigations, terminations, judgments, liens, civil judicial actions, customer complaints, arbitrations and civil litigation involving Fiscal Advisors. Pursuant to MSRB Rule G-42, Fiscal Advisors is required to disclose any legal or disciplinary event that is material to the Client's evaluation of Fiscal Advisors or the integrity of its management or advisory personnel. Fiscal Advisors has determined that no such event exists.

Copies of Fiscal Advisors filings with the United States Securities and Exchange Commission can currently be found by accessing the SEC's EDGAR system Company Search Page which is currently available at <https://www.sec.gov/edgar/searchedgar/companysearch.html> and searching for either Fiscal Advisors & Marketing, Inc. or for our CIK number which is 0001591452.

There have been no material changes to the legal or disciplinary events that Fiscal Advisors has disclosed to the SEC.



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing application for and acceptance of New York State Water Infrastructure Improvement grant on behalf of the Chemung County Sewer Districts

Resolution #:

Slip Type: GRANT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

The Chemung County Sewer Districts have been notified by the New York State Department of Environmental Conservation of a WIIA grant award of \$25,000,000 to be used for the Wastewater Treatment Plant Consolidation Project. This grant will be used towards construction costs to consolidate the two existing treatment plants.

Vendor/Provider New York State

Term Total Amount \$25,000,000 Prior Amount

Local Share State Share \$25,000,000 Federal Share

Project Budgeted? Yes Funds are in Account #

CREATION:

Date/Time:	Department:
6/6/2022 3:09:35 PM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/6/2022 3:17 PM	Approved	County Executive	
6/15/2022 10:28 AM	Approved	Budget and Research	
6/21/2022 10:40 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
No Attachments Available		



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing Inter-Municipal Agreement between Chemung County Elmira Sewer District and Chemung County Sewer District No. 1

Resolution #:

Slip Type: OTHER

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item requests authorization for the two sewer districts, ESD and SD1, to enter into an inter-municipal agreement (IMA) to share the cost of the Wastewater Treatment Plant Consolidation Project. Under this agreement, the cost of the project will be split based on Equivalent Dwelling Units (EDU's), at an estimated cost of \$295 per EDU. The total estimated cost for the Consolidation Project is \$235,000,000. ESD would be responsible for approximately \$133,950,000 of the total project cost and SD1 would be responsible for approximately \$101,050,000. This IMA will allow CCSD to be eligible to apply for additional grants for the Consolidation Project.

CREATION:

Date/Time:	Department:
6/7/2022 2:22:20 PM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/7/2022 2:24 PM	Approved	County Executive	
6/15/2022 11:07 AM	Approved	Budget and Research	
6/21/2022 11:23 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
Inter-Municipal Agreement 5.16.22.pdf	Intermunicipal Agreement 5 16 22	Cover Memo

INTER-MUNICIPAL AGREEMENT BETWEEN
CHEMUNG COUNTY ELMIRA SEWER DISTRICT
AND
CHEMUNG COUNTY SEWER DISTRICT NO.1

WITNESSETH:

This Agreement is made the ____ day of _____, 2022, by and between Chemung County Elmira Sewer District (hereinafter referred to as ESD), and Chemung County Sewer District No. 1 (hereinafter referred to as SD1). Both Sewer Districts are administratively run by the Chemung County Sewer Districts (hereinafter referred to as CCSD).

WHEREAS, the treatment plants of ESD and SD1 are beyond their useful life and not able to meet strict federal nutrient removal requirements; and

Whereas, a preliminary study was performed and it was found to be more cost efficient to combine the treatment facilities into one large treatment plant rather than to rehabilitate the two existing plants separately; and

Whereas, ESD and SD1 will be sharing the cost of these improvements based on Equivalent Dwelling Units (EDU's); and

Whereas, the estimated cost for the project is \$235,000,000; and

Whereas, the EDU cost in both districts will be approximately \$295.00 per EDU; and

Whereas, the Sewer Boards for ESD and SD1 have determined that joint action to meet their respective needs are in both Parties' best interest, will benefit their respective citizens significantly, and will protect the water quality in both districts; and

Whereas, the Sewer Boards for ESD and SD1 have authorized their respective chairs to enter into this agreement;

NOW, THEREFORE, IT IS HEREBY AGREED, by and between the Chemung County Elmira Sewer District and Chemung County Sewer District No. 1 as follows:

1. The cost of the Chemung County Sewer Districts Consolidation Project will be the responsibility of both ESD and SD1 and will be split evenly based on EDUs (at an estimated cost of \$295.00 per EDU).
2. ESD will be responsible for approximately \$133,950,000 of the total project cost and SD1 will be responsible for approximately \$101,050,000 of the total project cost.

3. All grant funding received and loans required to finance the Project will be allocated to ESD and SD1 on the same pro rata basis as each district's share of financial responsibility for the cost of the Project.

Date: _____, 2022

CHEMUNG COUNTY

ELMIRA SEWER DISTRICT

By: _____

Scott Drake

Chemung County Elmira Sewer District Chairman

Date: _____, 2022

CHEMUNG COUNTY

SEWER DISTRICT No. 1

By: _____

Donald Zeigler

Chemung County Sewer District No. 1 Chairman

Date: _____, 2022

By: _____

Christopher Moss

Chemung County Executive



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing Purchase Agreement with ePlus Inc. on behalf of the Chemung County Information Technology Department

Resolution #:

Slip Type: CONTRACT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

I am requesting authorization to utilize cooperative contract NCPA 01-96 to purchase replacement Cisco VoIP phones and to refresh the county's network infrastructure.

The county's VoIP phones were initially implemented in 2014 and surpassed their useful service life and reached a point where they are end of support from the manufacturer.

Our network infrastructure (routing and switching) was last refreshed in 2013 and is now reaching the end of its service life. In this project we will be refreshing all nodes with 25gbps throughput (up from 10gbps) to future proof the network for another 10 years.

The total cost of this project is \$849,745.93 and comes in under budget of the approved 2022 capital plan appropriation of \$850,000.

Vendor/Provider ePlus Inc.

Term 0 Total Amount \$849,745.93 Prior Amount N/A

Local Share \$849,745.93 State Share Federal Share

Project Budgeted? Yes Funds are in Account #

CREATION:

Date/Time:	Department:
6/14/2022 8:53:43 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/14/2022 8:58 AM	Approved	County Executive	
6/15/2022 10:45 AM	Approved	Budget and Research	
6/21/2022 11:17 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
22819339_Phone_Network_Refresh.pdf	22819339 Phone & Network Refresh	Cover Memo



Customer Name: COUNTY OF CHEMUNG
Quote No: 22819339
Quote Name: Phone & Network Refresh
Quotation Date: 06/10/2022

Sales Support Contact: KAREN HANSEN
Sales Support Phone: 585-333-8134
Sales Support Email: KAREN.HANSEN@EPLUS.COM
Account Executive: Brian Lawrence
Account Executive Phone: 585-310-5486
Account Executive Email: brian.lawrence@eplus.com

Customer PO No:
Order No:
Expiration Date: 07/10/2022

External Notes: NCPA Contract # 01-96
Please reference contract # on your PO.

Line No.	Part Number	MFG	Description/Line Notes	QTY	Unit Price	Ext. Price
Catalyst 9300 48-port						
001	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
002	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
003	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
004	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
005	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
006	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
007	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
008	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
009	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
010	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
011	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
012	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
013	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,431.49	1,431.49
014	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
015	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
016	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
017	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
018	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
019	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
020	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
021	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
022	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 48-port						
023	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
024	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
025	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
026	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
027	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
028	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
029	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
030	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
031	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
032	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
033	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
034	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
035	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,526.92	1,526.92
036	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
037	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
038	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
039	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
040	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00

041	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
042	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
043	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
044	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 24-port						
045	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
046	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
047	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
048	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
049	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
050	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
051	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
052	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
053	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
054	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00
055	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	247.06	247.06
056	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
057	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
058	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
059	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
060	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	1	742.10	742.10
Catalyst 9300 48-port						
061	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
062	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
063	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
064	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
065	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
066	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
067	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
068	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
069	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
070	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
071	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
072	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
073	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,526.92	1,526.92
074	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
075	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
076	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
077	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
078	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
079	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
080	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
081	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
082	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 48-port						
083	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
084	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
085	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
086	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
087	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00

088	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
089	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
090	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
091	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
092	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
093	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
094	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
095	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,526.92	1,526.92
096	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
097	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
098	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
099	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
100	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
101	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
102	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
103	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
104	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 48-port						
105	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
106	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
107	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
108	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
109	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
110	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
111	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
112	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
113	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
114	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
115	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
116	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
117	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,526.92	1,526.92
118	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
119	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
120	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
121	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
122	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
123	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
124	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
125	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
126	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 48-port						
127	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
128	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
129	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
130	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
131	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
132	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
133	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
134	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
135	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07

136	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
137	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
138	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
139	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,526.92	1,526.92
140	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
141	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
142	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
143	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
144	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
145	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
146	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
147	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
148	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 48-port						
149	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
150	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
151	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
152	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
153	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
154	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
155	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
156	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
157	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
158	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
159	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
160	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	453.63	453.63
161	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
162	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 24-port						
163	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
164	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
165	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
166	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
167	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
168	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
169	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
170	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
171	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
172	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
173	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00
174	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	231.62	231.62
175	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
176	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
177	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	346.49	346.49
Catalyst 9300 48-port						
178	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
179	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
180	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
181	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
182	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00

230	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
231	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
232	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
233	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
234	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
235	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
236	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
237	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
238	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
239	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
240	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
241	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
242	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,431.49	1,431.49
243	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
244	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
245	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
246	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
247	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
248	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
249	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
250	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
251	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	3	890.52	2,671.56
Catalyst 9300 48-port						
252	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
253	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
254	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
255	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
256	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
257	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
258	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
259	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
260	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
261	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
262	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
263	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
264	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
265	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
266	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	415.78	415.78
Catalyst 9300 48-port						
267	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
268	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
269	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
270	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
271	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
272	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
273	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
274	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
275	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
276	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
277	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00

278	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	453.63	453.63
279	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
280	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
281	SFP-10/25G-CSR-S	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	2	415.78	831.56
Catalyst 9300 24-port						
282	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
283	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
284	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
285	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
286	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
287	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
288	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
289	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
290	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
291	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
292	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00
293	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	231.62	231.62
294	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
295	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
296	SFP-10/25G-CSR-S	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	2	415.78	831.56
297	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	2	415.78	831.56
Catalyst 9300 48-port						
298	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
299	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
300	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
301	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
302	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
303	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
304	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
305	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
306	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
307	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
308	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
309	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
310	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
311	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
312	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	415.78	415.78
Catalyst 9500 24-port						
313	C9500-24Y4C-A	CISCO	CATALYST 9500 24X1/10/25G AND 4-PORT 40/100G, ADVANTAGE	1	8,448.46	8,448.46
314	CON-3SNTP-C95024YA	CISCO	3YR SNTC 24X7X4 CATALYST 9500 24-PORT 25/100G ONLY, ADVA	1	7,066.56	7,066.56
315	C9K-T1-FANTRAY	CISCO	CATALYST 9500 TYPE 4 FRONT TO BACK COOLING FAN	2	0.00	0.00
316	C9500-NW-A	CISCO	C9500 NETWORK STACK, ADVANTAGE	1	0.00	0.00
317	C9K-F1-SSD-240G	CISCO	CISCO PLUGGABLE SSD STORAGE	1	1,139.12	1,139.12
318	C9K-PWR-650WAC-R	CISCO	650W AC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	1	0.00	0.00
319	C9K-PWR-650WAC-R/2	CISCO	650W AC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	1	797.39	797.39
320	CAB-N5K6A-NA	CISCO	POWER CORD, 200/240V 6A NORTH AMERICA	2	0.00	0.00
321	C9500-DNA-24Y4C-A	CISCO	C9500 DNA ADVANTAGE, TERM LICENSE	1	0.00	0.00
322	C9500-DNA-L-A-3Y	CISCO	CISCO CATALYST 9500 DNA ADVANTAGE 3 YEAR LICENSE	1	2,695.91	2,695.91
323	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	3	0.00	0.00
324	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	3	0.00	0.00

325	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
326	SC9500HUK9-176	CISCO	CISCO CATALYST 9500H XE.17.6 UNIVERSAL	1	0.00	0.00
327	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	3	890.52	2,671.56
Catalyst 9300 48-port						
328	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	3	5,668.98	17,006.94
329	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWOR	3	965.12	2,895.36
330	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	3	0.00	0.00
331	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	3	0.00	0.00
332	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	3	0.00	0.00
333	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	3	721.44	2,164.32
334	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	6	0.00	0.00
335	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	3	0.00	0.00
336	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	3	37.97	113.91
337	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	3	36.07	108.21
338	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	3	0.00	0.00
339	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	3	425.27	1,275.81
340	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	3	968.25	2,904.75
341	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	3	0.00	0.00
Catalyst 9500 24-port						
342	C9500-24Y4C-A	CISCO	CATALYST 9500 24X1/10/25G AND 4-PORT 40/100G, ADVANTAGE	1	8,448.46	8,448.46
343	CON-3SNT-C95024YA	CISCO	3YR SNTC 24X7X4 CATALYST 9500 24-PORT 25/100G ONLY, ADVA	1	7,066.56	7,066.56
344	C9K-T1-FANTRAY	CISCO	CATALYST 9500 TYPE 4 FRONT TO BACK COOLING FAN	2	0.00	0.00
345	C9500-NW-A	CISCO	C9500 NETWORK STACK, ADVANTAGE	1	0.00	0.00
346	C9K-F1-SSD-240G	CISCO	CISCO PLUGGABLE SSD STORAGE	1	1,139.12	1,139.12
347	C9K-PWR-650WAC-R	CISCO	650W AC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	1	0.00	0.00
348	C9K-PWR-650WAC-R/2	CISCO	650W AC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	1	797.39	797.39
349	CAB-N5K6A-NA	CISCO	POWER CORD, 200/240V 6A NORTH AMERICA	2	0.00	0.00
350	C9500-DNA-24Y4C-A	CISCO	C9500 DNA ADVANTAGE, TERM LICENSE	1	0.00	0.00
351	C9500-DNA-L-A-3Y	CISCO	CISCO CATALYST 9500 DNA ADVANTAGE 3 YEAR LICENSE	1	2,695.91	2,695.91
352	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	3	0.00	0.00
353	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	3	0.00	0.00
354	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
355	SC9500HUK9-176	CISCO	CISCO CATALYST 9500H XE.17.6 UNIVERSAL	1	0.00	0.00
356	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	3	742.10	2,226.30
357	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	4	346.49	1,385.96
Nexus 9300 48-port						
358	N9K-C93180YC-FX3	CISCO	NEXUS 9300 48P 1/10/25G, 6P 40/100G, MACSEC,SYNCE	1	10,536.85	10,536.85
359	NXK-AF-PI	CISCO	DUMMY PID FOR AIRFLOW SELECTION PORT-SIDE INTAKE	1	0.00	0.00
360	MODE-NXOS	CISCO	DUMMY PID FOR MODE SELECTION	1	0.00	0.00
361	NXOS-CS-10.2.3F	CISCO	NEXUS 9500, 9300 NX-OS SOFTWARE 10.2.3 (64BIT) CISCO SILICON	1	0.00	0.00
362	NXK-ACC-KIT-1RU	CISCO	NEXUS 3K/9K FIXED ACCESSORY KIT, 1RU FRONT AND REAR REMOVAL	1	0.00	0.00
363	NXA-PAC-650W-PI	CISCO	NEXUS NEBS AC 650W PSU - PORT SIDE INTAKE	2	0.00	0.00
364	CAB-9K12A-NA	CISCO	POWER CORD, 125VAC 13A NEMA 5-15 PLUG, NORTH AMERICA	2	0.00	0.00
365	NXA-FAN-35CFM-PI	CISCO	NEXUS FAN, 35CFM, PORT SIDE INTAKE AIRFLOW	4	0.00	0.00
366	NXK-MEM-16GB	CISCO	ADDITIONAL MEMORY OF 16GB FOR NEXUS SWITCHES	1	387.53	387.53
367	C1P1TN9300XF-3Y	CISCO	DCN PREMIER TERM N9300 XF, 3Y	1	13,892.62	13,892.62
368	SVS-B-N9K-PR-XF	CISCO	EMBEDDED SOLN SUPPORT SWSS FOR ACI NEXUS 9K	1	0.00	0.00
369	N9K-C93180YC-FX3	CISCO	NEXUS 9300 48P 1/10/25G, 6P 40/100G, MACSEC,SYNCE	1	10,536.85	10,536.85
370	NXK-AF-PI	CISCO	DUMMY PID FOR AIRFLOW SELECTION PORT-SIDE INTAKE	1	0.00	0.00
371	MODE-NXOS	CISCO	DUMMY PID FOR MODE SELECTION	1	0.00	0.00

372	NXOS-CS-10.2.3F	CISCO	NEXUS 9500, 9300 NX-OS SOFTWARE 10.2.3 (64BIT) CISCO SILICON	1	0.00	0.00
373	NXK-ACC-KIT-1RU	CISCO	NEXUS 3K/9K FIXED ACCESSORY KIT, 1RU FRONT AND REAR REMOVAL	1	0.00	0.00
374	NXA-PAC-650W-PI	CISCO	NEXUS NEBS AC 650W PSU - PORT SIDE INTAKE	2	0.00	0.00
375	CAB-9K12A-NA	CISCO	POWER CORD, 125VAC 13A NEMA 5-15 PLUG, NORTH AMERICA	2	0.00	0.00
376	NXA-FAN-35CFM-PI	CISCO	NEXUS FAN, 35CFM, PORT SIDE INTAKE AIRFLOW	4	0.00	0.00
377	NXK-MEM-16GB	CISCO	ADDITIONAL MEMORY OF 16GB FOR NEXUS SWITCHES	1	387.53	387.53
378	C1P1TN9300XF-3Y	CISCO	DCN PREMIER TERM N9300 XF, 3Y	1	13,892.62	13,892.62
379	SVS-B-N9K-PR-XF	CISCO	EMBEDDED SOLN SUPPORT SWSS FOR ACI NEXUS 9K	1	0.00	0.00
Catalyst 9300 24-port						
380	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
381	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
382	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
383	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
384	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
385	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
386	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
387	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
388	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
389	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
390	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00
391	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	231.62	231.62
392	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
393	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
Catalyst 9300 48-port						
394	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
395	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
396	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
397	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
398	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
399	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
400	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
401	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
402	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
403	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
404	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
405	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
406	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
407	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
408	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
409	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
410	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
411	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
412	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
413	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
414	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
415	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
416	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
417	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
418	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00

419	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
420	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
421	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
422	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
423	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
424	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
425	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
426	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
427	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
428	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
429	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
430	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
431	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
432	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
433	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
434	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
435	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
436	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
437	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
438	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
439	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
440	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
441	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
442	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
443	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
444	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
445	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
446	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
447	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
448	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
449	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
450	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
451	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
452	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
453	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
454	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
455	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
456	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
457	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
458	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
459	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
460	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
461	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
462	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
463	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
464	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
465	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12

466	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
467	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
468	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
469	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
470	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
471	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
472	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
473	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
474	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
475	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
476	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
477	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
478	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
479	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
480	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
481	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
482	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
483	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
484	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
485	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
486	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
487	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
488	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
489	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
490	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
491	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
492	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
493	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
494	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
495	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
496	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
497	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
498	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
499	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
500	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
501	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
502	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
503	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
504	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
505	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
506	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	346.49	346.49
Catalyst 9300 48-port						
507	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
508	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
509	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
510	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
511	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
512	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44

513	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
514	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
515	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
516	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
517	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
518	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
519	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
520	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
521	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
522	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
523	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
524	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
525	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
526	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
527	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
528	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
529	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
530	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
531	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
532	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
533	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
534	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
535	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
536	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
537	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
538	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
539	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
540	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
541	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
542	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
543	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
544	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
545	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
546	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
547	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
548	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9600 6-slot						
549	C9606R-48Y24C-BN-A	CISCO	CATALYST 9600 SERIES 6 SLOT, 1XSUP, 2XLC , DNA-A LIC	1	36,474.57	36,474.57
550	CON-SNTP-C9606R-4	CISCO	SNTC-24X7X4 CATALYST 9600 SERIES	1	11,675.47	11,675.47
551	C9600-NW-A	CISCO	CISCO CATALYST 9600 NETWORK ADVANTAGE LICENSE	2	0.00	0.00
552	S9600UK9-173	CISCO	CISCO CATALYST 9600 XE 17.3 UNIVERSAL	1	0.00	0.00
553	C9600-CAMPUS-CORE	CISCO	CATALYST 9600 CAMPUS CORE DEPLOYMENT; FOR TRACKING ONLY	1	0.00	0.00
554	C9606-FAN	CISCO	CISCO CATALYST 9600 SERIES C9606 CHASSIS FAN TRAY	1	0.00	0.00
555	C9606-SLOT-BLANK	CISCO	CISCO CATALYST 9600 SERIES BLANK FOR CHASSIS MODULE SLOT	2	0.00	0.00
556	C9600-DNA-A	CISCO	CISCO CATALYST 9600 DNA ADVANTAGE TERM LICENSE	1	0.00	0.00
557	C9600-DNA-A-3Y	CISCO	CISCO CATALYST 9600 DNA ADVANTAGE 3 YEAR LICENSE	1	9,492.65	9,492.65
558	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	3	0.00	0.00
559	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	3	0.00	0.00

560	C9600-SUP-1	CISCO	CISCO CATALYST 9600 SERIES SUPERVISOR 1 MODULE	1	0.00	0.00
561	C9K-F2-SSD-240GB	CISCO	CISCO CATALYST 9600 SERIES 240GB SSD STORAGE	1	1,139.12	1,139.12
562	C9600-LC-24C	CISCO	CISCO CATALYST 9600 SERIES 24-PORT 40GE/12-PORT 100GE	1	0.00	0.00
563	C9600-LC-48YL	CISCO	CISCO CATALYST 9600 SERIES 48-PORT 25GE/10GE/1GE	1	0.00	0.00
564	C9600-SUP-1/2	CISCO	CISCO CATALYST 9600 SERIES REDUNDANT SUPERVISOR 1 MODULE	1	14,808.54	14,808.54
565	C9K-F2-SSD-240GB	CISCO	CISCO CATALYST 9600 SERIES 240GB SSD STORAGE	1	1,139.12	1,139.12
566	C9600-PWR-2KWAC	CISCO	CISCO CATALYST 9600 SERIES 2000W AC POWER SUPPLY	1	1,139.12	1,139.12
567	C9600-PWR-2KWAC	CISCO	CISCO CATALYST 9600 SERIES 2000W AC POWER SUPPLY	3	0.00	0.00
568	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	4	0.00	0.00
569	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
570	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	10	742.10	7,421.00
Nexus 9300 48-port						
571	N9K-C93180YC-FX3	CISCO	NEXUS 9300 48P 1/10/25G, 6P 40/100G, MACSEC,SYNCE	1	10,536.85	10,536.85
572	NXK-AF-PI	CISCO	DUMMY PID FOR AIRFLOW SELECTION PORT-SIDE INTAKE	1	0.00	0.00
573	MODE-NXOS	CISCO	DUMMY PID FOR MODE SELECTION	1	0.00	0.00
574	NXOS-CS-10.2.3F	CISCO	NEXUS 9500, 9300 NX-OS SOFTWARE 10.2.3 (64BIT) CISCO SILICON	1	0.00	0.00
575	NXK-ACC-KIT-1RU	CISCO	NEXUS 3K/9K FIXED ACCESSORY KIT, 1RU FRONT AND REAR REMOVAL	1	0.00	0.00
576	NXA-PAC-650W-PI	CISCO	NEXUS NEBS AC 650W PSU - PORT SIDE INTAKE	2	0.00	0.00
577	CAB-9K12A-NA	CISCO	POWER CORD, 125VAC 13A NEMA 5-15 PLUG, NORTH AMERICA	2	0.00	0.00
578	NXA-FAN-35CFM-PI	CISCO	NEXUS FAN, 35CFM, PORT SIDE INTAKE AIRFLOW	4	0.00	0.00
579	NXK-MEM-16GB	CISCO	ADDITIONAL MEMORY OF 16GB FOR NEXUS SWITCHES	1	387.53	387.53
580	C1P1TN9300XF-3Y	CISCO	DCN PREMIER TERM N9300 XF, 3Y	1	13,892.62	13,892.62
581	SVS-B-N9K-PR-XF	CISCO	EMBEDDED SOLN SUPPORT SWSS FOR ACI NEXUS 9K	1	0.00	0.00
582	N9K-C93180YC-FX3	CISCO	NEXUS 9300 48P 1/10/25G, 6P 40/100G, MACSEC,SYNCE	1	10,536.85	10,536.85
583	NXK-AF-PI	CISCO	DUMMY PID FOR AIRFLOW SELECTION PORT-SIDE INTAKE	1	0.00	0.00
584	MODE-NXOS	CISCO	DUMMY PID FOR MODE SELECTION	1	0.00	0.00
585	NXOS-CS-10.2.3F	CISCO	NEXUS 9500, 9300 NX-OS SOFTWARE 10.2.3 (64BIT) CISCO SILICON	1	0.00	0.00
586	NXK-ACC-KIT-1RU	CISCO	NEXUS 3K/9K FIXED ACCESSORY KIT, 1RU FRONT AND REAR REMOVAL	1	0.00	0.00
587	NXA-PAC-650W-PI	CISCO	NEXUS NEBS AC 650W PSU - PORT SIDE INTAKE	2	0.00	0.00
588	CAB-9K12A-NA	CISCO	POWER CORD, 125VAC 13A NEMA 5-15 PLUG, NORTH AMERICA	2	0.00	0.00
589	NXA-FAN-35CFM-PI	CISCO	NEXUS FAN, 35CFM, PORT SIDE INTAKE AIRFLOW	4	0.00	0.00
590	NXK-MEM-16GB	CISCO	ADDITIONAL MEMORY OF 16GB FOR NEXUS SWITCHES	1	387.53	387.53
591	C1P1TN9300XF-3Y	CISCO	DCN PREMIER TERM N9300 XF, 3Y	1	13,892.62	13,892.62
592	SVS-B-N9K-PR-XF	CISCO	EMBEDDED SOLN SUPPORT SWSS FOR ACI NEXUS 9K	1	0.00	0.00
593	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	8	346.49	2,771.92
Catalyst 9300 48-port						
594	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
595	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
596	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
597	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
598	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
599	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
600	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
601	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
602	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
603	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
604	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
605	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
606	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
607	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00

608	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	2	346.49	692.98
Catalyst 9300 48-port						
609	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
610	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
611	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
612	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
613	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
614	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
615	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
616	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
617	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
618	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
619	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
620	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
621	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
622	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
623	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	346.49	346.49
Catalyst 9300 48-port						
624	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
625	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
626	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
627	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
628	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
629	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
630	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
631	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
632	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
633	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
634	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
635	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
636	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,431.49	1,431.49
637	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
638	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
639	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
640	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
641	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
642	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
643	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
644	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
645	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 48-port						
646	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
647	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
648	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
649	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
650	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
651	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
652	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
653	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
654	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97

655	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
656	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
657	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
658	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
659	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
660	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
661	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
662	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
663	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
664	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
665	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
666	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
667	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
668	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
669	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
670	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
671	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
672	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
673	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
674	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	3	346.49	1,039.47
Catalyst 9300 24-port						
675	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
676	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
677	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
678	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
679	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
680	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
681	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
682	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
683	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
684	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
685	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00
686	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	231.62	231.62
687	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
688	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
Catalyst 9300 48-port						
689	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	3	5,668.98	17,006.94
690	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	3	965.12	2,895.36
691	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	3	0.00	0.00
692	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	3	0.00	0.00
693	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	3	0.00	0.00
694	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	3	721.44	2,164.32
695	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	6	0.00	0.00
696	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	3	0.00	0.00
697	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	3	37.97	113.91
698	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	3	36.07	108.21
699	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	3	0.00	0.00
700	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	3	425.27	1,275.81
701	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	3	968.25	2,904.75

702	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	3	0.00	0.00
703	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	346.49	346.49
Catalyst 9300 24-port						
704	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
705	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
706	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
707	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
708	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
709	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
710	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
711	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
712	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
713	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
714	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00
715	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	231.62	231.62
716	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
717	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
718	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	346.49	346.49
Catalyst 9300 48-port						
719	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
720	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
721	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
722	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
723	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
724	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
725	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
726	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
727	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
728	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
729	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
730	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
731	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,431.49	1,431.49
732	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
733	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
734	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
735	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
736	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
737	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
738	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
739	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
740	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 48-port						
741	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
742	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
743	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
744	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
745	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
746	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
747	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
748	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97

749	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
750	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
751	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
752	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
753	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,431.49	1,431.49
754	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
755	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
756	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
757	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
758	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
759	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
760	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
761	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
762	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
763	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	2	415.78	831.56
Catalyst 9300 24-port						
764	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
765	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
766	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
767	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
768	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
769	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
770	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
771	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
772	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
773	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
774	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00
775	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	231.62	231.62
776	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
777	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
Catalyst 9300 48-port						
778	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
779	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWOR	1	965.12	965.12
780	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
781	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
782	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
783	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
784	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
785	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
786	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
787	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
788	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
789	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
790	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
791	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
792	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
793	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
794	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
795	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00

796	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
797	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
798	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
799	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
800	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
801	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
802	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
803	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
804	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
805	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
Catalyst 9300 48-port						
806	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
807	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWORK	1	965.12	965.12
808	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
809	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
810	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
811	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
812	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
813	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
814	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
815	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
816	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
817	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
818	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
819	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
820	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	346.49	346.49
Catalyst 9300 24-port						
821	C9300-24H-A	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ADVATEGE	1	2,424.43	2,424.43
822	C9300-NW-A-24	CISCO	C9300 NETWORK ADVANTAGE, 24-PORT LICENSE	1	0.00	0.00
823	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
824	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
825	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
826	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
827	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
828	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
829	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
830	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
831	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
832	C9300-DNA-A-24	CISCO	C9300 DNA ADVANTAGE, 24-PORT TERM LICENSES	1	0.00	0.00
833	C9300-DNA-A-24-3Y	CISCO	C9300 DNA ADVANTAGE, 24-PORT, 3 YEAR TERM LICENSE	1	763.21	763.21
834	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
835	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
836	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
837	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
838	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
839	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
840	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
841	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
842	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	1	742.10	742.10
Catalyst 9300 48-port						

843	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
844	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
845	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
846	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
847	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
848	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
849	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
850	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
851	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
852	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
853	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
854	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
855	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,431.49	1,431.49
856	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
857	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
858	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
859	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
860	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
861	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
862	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
863	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
864	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 24-port						
865	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
866	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
867	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
868	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
869	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
870	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
871	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
872	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
873	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
874	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
875	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00
876	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	231.62	231.62
877	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
878	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
879	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 24-port						
880	C9300-24H-E	CISCO	CATALYST 9300 24-PORT UPOE+, NETWORK ESSENTIALS	1	2,424.43	2,424.43
881	CON-SNT-C930210F	CISCO	SNTC-8X5XNBD CATALYST 9300 24-POR	1	454.03	454.03
882	C9300-NW-E-24	CISCO	C9300 NETWORK ESSENTIALS, 24-PORT LICENSE	1	0.00	0.00
883	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
884	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
885	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
886	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
887	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
888	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
889	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
890	C9300-DNA-E-24	CISCO	C9300 DNA ESSENTIALS, 24-PORT TERM LICENSES	1	0.00	0.00

891	C9300-DNA-E-24-3Y	CISCO	C9300 DNA ESSENTIALS, 24-PORT, 3 YEAR TERM LICENSE	1	231.62	231.62
892	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
893	C9300-NM-2Y	CISCO	CATALYST 9300 2 X 25GE NETWORK MODULE	1	972.43	972.43
894	SFP-10/25G-CSR-S=	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	1	346.49	346.49
Catalyst 9300 48-port						
895	C9300X-48HX-A	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ADVANTAGE	1	5,668.98	5,668.98
896	C9300-NW-A-48	CISCO	C9300 NETWORK ADVANTAGE, 48-PORT LICENSE	1	0.00	0.00
897	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00
898	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
899	C9300-SPS-NONE	CISCO	NO SECONDARY POWER SUPPLY SELECTED	1	0.00	0.00
900	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	1	0.00	0.00
901	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
902	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
903	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
904	PWR-C1-BLANK	CISCO	CONFIG 1 POWER SUPPLY BLANK	1	0.00	0.00
905	TE-C9K-SW	CISCO	TE AGENT FOR IOSXE ON C9K	1	0.00	0.00
906	C9300-DNA-A-48	CISCO	C9300 DNA ADVANTAGE, 48-PORT TERM LICENSES	1	0.00	0.00
907	C9300-DNA-A-48-3Y	CISCO	C9300 DNA ADVANTAGE, 48-PORT, 3 YEAR TERM LICENSE	1	1,431.49	1,431.49
908	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	1	0.00	0.00
909	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	1	0.00	0.00
910	TE-EMBEDDED-T	CISCO	CISCO THOUSANDEYES ENTERPRISE AGENT IBN EMBEDDED	1	0.00	0.00
911	TE-EMBEDDED-T-3Y	CISCO	THOUSANDEYES - ENTERPRISE AGENTS	1	0.00	0.00
912	D-DNAS-EXT-S-T	CISCO	CISCO DNA SPACES EXTEND TERM LICENSE FOR CATALYST SWITCHES	1	0.00	0.00
913	D-DNAS-EXT-S-3Y	CISCO	CISCO DNA SPACES EXTEND FOR CATALYST SWITCHING - 3YEAR	1	0.00	0.00
914	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
915	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
916	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9500 24-port						
917	C9500-24Y4C-A	CISCO	CATALYST 9500 24X1/10/25G AND 4-PORT 40/100G, ADVANTAGE	1	8,448.46	8,448.46
918	CON-3SNTP-C95024YA	CISCO	3YR SNTC 24X7X4 CATALYST 9500 24-PORT 25/100G ONLY, ADVA	1	7,066.56	7,066.56
919	C9K-T1-FANTRAY	CISCO	CATALYST 9500 TYPE 4 FRONT TO BACK COOLING FAN	2	0.00	0.00
920	C9500-NW-A	CISCO	C9500 NETWORK STACK, ADVANTAGE	1	0.00	0.00
921	C9K-F1-SSD-240G	CISCO	CISCO PLUGGABLE SSD STORAGE	1	1,139.12	1,139.12
922	C9K-PWR-650WAC-R	CISCO	650W AC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	1	0.00	0.00
923	C9K-PWR-650WAC-R/2	CISCO	650W AC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	1	797.39	797.39
924	CAB-N5K6A-NA	CISCO	POWER CORD, 200/240V 6A NORTH AMERICA	2	0.00	0.00
925	C9500-DNA-24Y4C-A	CISCO	C9500 DNA ADVANTAGE, TERM LICENSE	1	0.00	0.00
926	C9500-DNA-L-A-3Y	CISCO	CISCO CATALYST 9500 DNA ADVANTAGE 3 YEAR LICENSE	1	2,695.91	2,695.91
927	PI-LFAS-T	CISCO	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	3	0.00	0.00
928	PI-LFAS-AP-T-3Y	CISCO	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM 3Y	3	0.00	0.00
929	C9000-10/25CSR-24	CISCO	C9000 BUNDLE, 24 UNITS OF 10/25G CSR	1	8,156.09	8,156.09
930	SFP-10/25G-CSR-S	CISCO	DUAL RATE 10/25GBASE-CSR SFP MODULE	24	0.00	0.00
931	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00
932	SC9500HUK9-176	CISCO	CISCO CATALYST 9500H XE.17.6 UNIVERSAL	1	0.00	0.00
933	SFP-10/25G-LR-S=	CISCO	10/25GBASE-LR SFP28 MODULE	2	742.10	1,484.20
Catalyst 9300 48-port						
934	C9300X-48HX-E	CISCO	CATALYST 9300 48-PORT MGIG UPOE+, NETWORK ESSENTIALS	1	5,668.98	5,668.98
935	CON-SNT-C9300UX4	CISCO	SNTC-8X5XNBD CATALYST 9300 48-PORT MGIG UPOE+, NETWOR	1	965.12	965.12
936	C9300-NW-E-48	CISCO	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	1	0.00	0.00
937	SC9300UK9-176	CISCO	CISCO CATALYST 9300 XE 17.6 UNIVERSAL UNIVERSAL	1	0.00	0.00

938	PWR-C1-1100WAC-P	CISCO	1100W AC 80+ PLATINUM CONFIG 1 POWER SUPPLY	1	0.00	0.00
939	PWR-C1-1100WAC-P/2	CISCO	1100W AC 80+ PLATINUM CONFIG 1 SECONDARY POWER SUPPLY	1	721.44	721.44
940	CAB-TA-NA	CISCO	NORTH AMERICA AC TYPE A POWER CABLE	2	0.00	0.00
941	C9300-SSD-NONE	CISCO	NO SSD CARD SELECTED	1	0.00	0.00
942	STACK-T1-50CM	CISCO	50CM TYPE 1 STACKING CABLE	1	37.97	37.97
943	CAB-SPWR-30CM	CISCO	CATALYST STACK POWER CABLE 30 CM	1	36.07	36.07
944	C9300-DNA-E-48	CISCO	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	1	0.00	0.00
945	C9300-DNA-E-48-3Y	CISCO	C9300 DNA ESSENTIALS, 48-PORT - 3 YEAR TERM LICENSE	1	425.27	425.27
946	C9300X-NM-8Y	CISCO	CATALYST 9300 8 X 10G/25G NETWORK MODULE SFP+/SFP28	1	968.25	968.25
947	NETWORK-PNP-LIC	CISCO	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	0.00	0.00

Phones

948	CP-840-BUN-K9	CISCO	CISCO 840 WW PHONE, BATTERY, CABLE, CHARGER	22	567.57	12,486.54
949	CP-800-USBCH	CISCO	CISCO 800 USB CABLE WITH WW WALL CHARGER	22	0.00	0.00
950	CP-8832-K9	CISCO	CISCO 8832 IN CHARCOAL WITH ACCESSORIES FOR NORTH AMERICA	8	576.79	4,614.32
951	CP-8832-POE	CISCO	CISCO IP CONFERENCE PHONE 8832 POE ACCESSORIES FOR WORLDWIDE	8	0.00	0.00
952	CP-8832-MIC-WIRED=	CISCO	CISCO 8832 WIRED MICROPHONES KIT FOR WORLDWIDE	8	150.71	1,205.68
953	CP-8841-K9=	CISCO	CISCO IP PHONE 8841	468	172.75	80,847.00
954	CP-8845-K9=	CISCO	CISCO IP PHONE 8845	115	195.98	22,537.70
955	CP-8851-K9=	CISCO	CISCO IP PHONE 8851	13	229.05	2,977.65
956	CP-8800-A-KEM=	CISCO	8800 SERIES AUDIO KEM, 28 BUTTON	5	219.33	1,096.65
957	CP-8865-K9=	CISCO	CISCO IP PHONE 8865	3	295.18	885.54
958	CP-8800-V-KEM=	CISCO	8800 SERIES VIDEO KEM, 28 BUTTON	4	219.33	877.32
959	CS-DESK-K9	CISCO	CISCO WEBEX DESK - FIRST LIGHT	2	1,862.59	3,725.18

Totals	849,745.93
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	Sub Total (USD):	849,745.93
	Est. Tax (USD):	TBD if Applicable
	Freight (USD):	TBD
	Total (USD):	849,745.93

All orders are governed by your organization's signed agreement with ePlus or applicable public sector contract; if there is no such agreement the Customer Terms and Conditions for Products and/or Services located at www.ePlus.com govern. No additional or contrary terms in a purchase order shall apply, and ePlus' performance shall not be deemed acceptance of any preprinted PO terms. Use of software, subscription services or other products resold by ePlus is subject to manufacturer/publisher end user agreements or subscription terms. Any periodic payment obligations for specific offerings, along with customer-incurred overages, consumption fees, add-ons, quantity adjustments and automatic renewals are non-cancelable for any reason except by public sector customers required by law to terminate due to non-appropriation of funds.

PLEASE NOTE: Recent supply chain disruption and tariffs on certain imports are causing price increases for many IT products, with little or no notice, and beyond ePlus' control. As a result, this quote is subject to change without notice, even before the expiration date reflected above. Related manufacturer policy changes may result in orders being non-cancelable and products non-returnable except in accordance with the manufacturer warranty. Please confirm pricing and other restrictions prior to order placement. Unless freight amount is indicated, or is zero, freight will be added to the invoice. Unless Bill-To company is exempt from Sales Tax, it will be added to the invoice. Recognizing that the global pandemic has disrupted operations for many organizations, ePlus will ship products for delivery in accordance with customer's written ship-to instructions and products will be deemed delivered notwithstanding any failure of customer personnel to sign for receipt due to facility closing or otherwise.

Customer Acceptance Signature: _____ Name: _____ Title: _____ Date: _____ Customer PO #: _____	Bill To COUNTY OF CHEMUNG PO BOX 588 INFORMATION TECHNOLOGY ELMIRA NY 14902-0588 UNITED STATES ACCOUNTS PAYABLE	Ship To COUNTY OF CHEMUNG 210 LAKE ST ELMIRA NY 14901-3109 UNITED STATES Aaron Dowd
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CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing application for and acceptance of New York State Department of State Office of Planning, Development & Community Infrastructure Environmental Protection Fund Smart Growth Program Community Planning and Zoning Grant

Resolution #:

Slip Type: GRANT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

Grant for preparation of a transit-oriented development plan

Vendor/Provider NYS Department of State

Term 3 Years Total Amount \$100,000 Prior Amount

Local Share State Share \$100,000 Federal Share

Project Budgeted? Yes Funds are in
Account #

CREATION:

Date/Time:	Department:
6/14/2022 10:29:08 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/14/2022 10:33 AM	Approved	County Executive	
6/15/2022 10:52 AM	Approved	Budget and Research	
6/21/2022 11:18 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
2022_sgcp_rfa_final.pdf	Request for Applications	Cover Memo

RFA #22-OPDSG-3

**New York State Department of State
Office of Planning, Development & Community Infrastructure
Environmental Protection Fund Smart Growth Program
Smart Growth Community Planning and Zoning Grant Program
2022 – 2023 REQUEST FOR APPLICATIONS**

RFA Release Date:	May 2, 2022. This Request for Applications (RFA) has been posted on the Department of State's (Department) public website at https://dos.ny.gov/funding-bid-opportunities . All applicants are encouraged to read the RFA in its entirety as grant program requirements may change from year to year.
RFA Updates/Questions:	<p>Any updates and/or modifications to this RFA will be posted on the Department's website at https://dos.ny.gov/funding-bid-opportunities.</p> <p>Written questions will be accepted until June 17, 2022. Questions regarding this grant program should be submitted by e-mail to opd@dos.ny.gov or in writing to the address below. When corresponding by e-mail, clearly indicate the subject as: "22-OPDSG-3 Questions". To the degree possible, each inquiry should cite the RFA section and paragraph to which it refers. Responses to questions received by June 17th will be posted by July 8th on the Department's website at: https://dos.ny.gov/funding-bid-opportunities. No responses will be provided to inquiries made by telephone, social media, or by contacting DOS staff directly via email or telephone.</p> <p>It is recommended all applicants review the final responses. The responses to questions received during this time period will be official responses by the Department to questions and will be incorporated into this Request for Applications.</p>
Webinars:	Webinars will be available to provide an overview of the application process and program requirements are available at http://regionalcouncils.ny.gov/ . All potential applicants are encouraged to view these webinars.
Applications Due:	Applications are due by 4:00 PM, July 29, 2022, and must be submitted through the web-based Consolidated Funding Application, as noted below.
Application Submission:	To apply, or to access related Consolidated Funding Application materials, go to http://regionalcouncils.ny.gov/
Contact:	NYS Department of State Office of Planning, Development & Community Infrastructure Attn: Smart Growth Community Planning and Zoning RFA Questions 99 Washington Avenue, Suite 1010 Albany, NY 12231 opd@dos.ny.gov
Letter of Support:	Letters of support are not required but may be submitted through the CFA portal. Letters may be addressed to Secretary of State Robert J. Rodriguez c/o Office of Planning, Development and Community Infrastructure, 99 Washington Avenue, Suite 1010, Albany, NY 12231.

Smart Growth Program Community Planning and Zoning Grant Program 2022– 2023 REQUEST FOR APPLICATIONS

I. INTRODUCTION:

The Department is soliciting applications through the New York State Consolidated Funding Application (CFA) under the Environmental Protection Fund Smart Growth Program from eligible towns, villages, cities, counties, regional planning entities, and not-for-profit organizations to advance the preparation and adoption of one of the following:

- preparation and local adoption of a new or updated comprehensive plan for an entire town, village, or city that supports smart growth principles for the community;
- preparation and local adoption of new or updated zoning regulations (i.e., local law, ordinance) for an entire town, village, or city that would implement an existing comprehensive plan that supports smart growth principles for the community;
- preparation and local adoption of new or updated area plan for part of a town, village, or city that supports smart growth principles for the community, and which plans may include, but would not be limited to, transit-oriented development plans and downtown/hamlet area plans; or,
- preparation and local adoption of new or updated zoning regulations that would implement any such area plans already adopted by a subject town, village, or city.

The comprehensive plan is one of the central land use planning tools for local governments in New York State. The comprehensive plan articulates the community vision and goals for land use and economic development. State law requires zoning regulations (i.e., local law, ordinance) to be adopted in accordance with a comprehensive plan in towns and villages and in accordance with a well-considered plan in cities. A comprehensive plan should form the legal justification for zoning regulations and all other land use regulations adopted by a municipality and those regulations should be designed to implement the goals and policies set forth in the plan. Lack of a comprehensive plan, or an outdated comprehensive plan that no longer reflects the conditions and wishes of the community, can put a local government at risk of legal challenges to planning and zoning decisions.

Some municipalities desire to focus planning, zoning, development and/or conservation in priority areas, such as downtowns, central business districts, Brownfield Opportunity Areas designated by the Secretary of State, and areas accessible to transit, among others. Such area plans serve broader local and state planning and development goals, particularly those included in comprehensive plans, including clean energy siting, greenhouse gas reductions, downtown revitalization, equity and housing affordability, among others. Area plan projects must result in a comprehensive planning framework for the area of the town, village or city that is the subject of the plan.

By preparing comprehensive or area plans that support smart growth principles, community stakeholders have the opportunity to evaluate local resources, develop goals and a comprehensive strategy for the best and most efficient use of those resources, propose future projects, and adopt a municipal-wide or area plan that will guide appropriate development sustainably.

Planning should address a wide range of issues including, but not limited to, appropriate physical development, economic development, transportation patterns, natural and built resource inventories, affordable housing and demographic trends. An effective comprehensive or area plan should:

- include a strong public participation process to develop public consensus on a vision for the future through community visioning, public meetings and workshops, focus groups, charrettes, etc.
- determine appropriate land uses to implement community goals and objectives
- provide local organizational and legal structure, including the adoption of necessary zoning and other land use regulations (i.e., ordinance, local laws)

Smart Growth encourages community planning and development in priority development areas where water and sewer infrastructure are available; encourages redevelopment of existing community and municipal centers; protects important

historic and natural resources, including water quality and historic structures; promotes development around transit stations in the form of transit-oriented development; supports equity principles, such as affordable housing and environmental justice; and promotes the siting and development of community clean energy sources. Comprehensive plans and area plans should incorporate these Smart Growth principles to make the most efficient use of community resources, reduce the property tax burden and promote sustainable economic development, equity and quality of life for people and households of all incomes, backgrounds, ages and abilities.

New York communities are faced with increased risks related to climate change, such as more intense and frequent rain events, increased and extended droughts, greater coastal storm flooding, and prolonged increased temperatures. As a result, New York has passed the nation-leading Climate Leadership and Community Protection Act (Climate Act) to empower every New Yorker to fight climate change at home, at work, and in their communities. Comprehensive plans provide a mechanism for local governments to address climate risks on a local level while also planning for appropriate economic development. The comprehensive plan or area plan can set a course for clean, affordable, and reliable energy and transportation; safe and energy efficient businesses; protection of farmland and forestlands to avoid conversion of lands; and overall healthy communities. Thus, the comprehensive plan or area plan should support Climate Act goals, smart growth principles, consider asset risk assessments, and incorporate and advance carbon reduction/abatement, energy efficiency and renewable energy strategies.

Applications to prepare or update a municipal comprehensive plan or area plan may only include one plan per application.

Applications to establish or update zoning regulations for an entire town, village, or city must be in accordance with a comprehensive plan duly adopted by the local government (town, village, or city) by September 30, 2022. Likewise, applications to establish or update zoning regulations for part of a town, village, or city must be in accordance with an area plan duly adopted by the local government (town, village, or city) by September 30, 2022.

Written questions will be accepted until June 17, 2022. Questions should be submitted by e-mail to opd@dos.ny.gov or in writing to: NYS Department of State Office of Planning, Development and Community Infrastructure, Attn: Smart Growth Community Planning and Zoning RFA Questions, 99 Washington Avenue, Suite 1010, Albany, NY 12231

When corresponding by e-mail, clearly indicate the subject as “22-OPDSG-3 RFA Questions.” To the degree possible each inquiry should cite the RFA section and paragraph to which it refers. Responses to questions received by June 17, 2022 will be posted by July 8, 2022 on the Department’s website at <https://dos.ny.gov/funding-bid-opportunities>.

No responses will be provided to inquiries made by telephone, social media, or contacting DOS staff directly via email or telephone.

It is recommended all applicants review the final responses. The response to questions received during this time period will be official response by the Department and will be incorporated into the Request for Applications.

II. ELIGIBLE APPLICANTS:

Eligible applicants are:

- Towns, villages, and cities;
- Counties and regional planning entities on behalf of a town, village, or city;
- Eligible not-for-profit organizations on behalf of a town, village, or city. To be eligible for this grant opportunity, a not-for-profit organization must be:
 - Incorporated pursuant to New York State Not-For-Profit Corporation Law and
 - Approved for tax-exempt status under the Internal Revenue Service code on or before December 31, 2021.

An eligible applicant may apply for a grant needed to advance eligible activities listed below in Section V.

Applicants may partner with counties or other organizations; however, only applications from eligible applicants will be evaluated for funding. Only the eligible applicant will be awarded a contract.

For applications submitted by a county, regional planning entity or non-profit organizations with the written consent and acting on behalf of a village, town, or city, the application must include a letter or resolution from each eligible municipality participating in the project which demonstrates the municipal consent and support for the application.

III. FUNDING OPPORTUNITY:

The Department is making approximately \$2,000,000 available to fund applications for the Smart Growth Community Planning and Zoning Grant Program.

IV. NEW YORK STATE SMART GROWTH PUBLIC INFRASTRUCTURE POLICY ACT

Awards made through this grant program shall be consistent with the State's Smart Growth Public Infrastructure Policy Act (Environmental Conservation Law, Article 6), where applicable.

V. ELIGIBLE ACTIVITIES:

Eligible activities must incorporate and be consistent with the Smart Growth Principles described in Section VI, below.

Applicants may apply for funding for:

- Preparation and local adoption of a new or updated comprehensive plan for an entire town, village, or city that integrates smart growth principles as described in section VI below, pursuant to Town Law §272-a, Village Law §7-722 or General City Law §28-a (hereinafter "Comprehensive Plan Grant"), or;
- Preparation and local adoption of new or updated zoning regulations (i.e., local law, ordinance) for an entire town, village, or city adopted to implement an existing comprehensive plan that integrates smart growth principles (hereinafter "Comprehensive Zoning Grant"), or;
- Preparation and local adoption of a new or updated area plan for part of a town, village, or city that supports smart growth principles, and any such plan may include but not be limited to, transit-oriented development plans and downtown/hamlet area plans (hereinafter "Area Plan Grant"), or;
- Preparation and local adoption of new or updated zoning regulations to implement an existing area plan adopted for part of, and by, the subject town, village, or city (hereinafter "Area Zoning Grant").

Note: Applicants may not apply for both a Comprehensive Plan Grant and a Comprehensive Zoning Grant either in a single application or separate applications. An applicant may, however, submit an application for an Area Plan Grant and an Area Zoning Grant in a single application.

The following activities are eligible for reimbursement:

- Surveys, assessments, maps, charts, studies, and other research-oriented activities;
- Writing, illustrating, and producing a Comprehensive Plan or area plan;
- Drafting zoning laws;
- Holding and facilitating community forums and other costs related to public outreach and engagement;
- Coordinating with other governmental entities;
- Activities required to comply with the State Environmental Quality Review Act (SEQRA); and
- Project management, comprehensive plan committee coordination, and other activities needed to complete a plan that addresses Smart Growth Principles.

Resources for planning and zoning include:

- Zoning and the Comprehensive Plan, James A. Coon Local Government Technical Series: <https://dos.ny.gov/system/files/documents/2021/09/zoning-and-the-comprehensive-plan.pdf>.
- Creating the Community You Want, James A. Coon Local Government Technical Series: https://video.dos.ny.gov/lg/publications/Creating_the_Community_You_Want.pdf?msckid=8621cdf0a70011ecba16c5fc90bfab38.
- New York State Comprehensive Plan Development A Guidebook for Local Officials 2015 by Environmental Finance Center of Syracuse University: <https://efc.syr.edu/wp-content/uploads/2015/03/ComprehensivePlanning.pdf>.
- LEED-ND- A Citizen's Guide to LEED for Neighborhood Development https://www.nrdc.org/sites/default/files/citizens_guide_LEED-ND.pdf?msckid=13a12bd0a6f911ecbf9d2e5d2e14391f.

VI. REQUIREMENTS FOR SMART GROWTH PRINCIPLES

Comprehensive plans, area plans, and zoning regulations (i.e., local law, ordinance) funded under this grant program should contain strategies/projects that are consistent with the following general Smart Growth Principles:

1. **Mixed Land Uses:** A mix of land uses can convey substantial fiscal and economic benefits by placing commercial uses near residential areas as critical component of achieving viable places to live for those who use and depend upon the area's commerce.
2. **Range of Housing Opportunities and Choices:** Provide quality housing with efficient access to jobs, resources and amenities for people of all income levels, ages and races.
3. **Development and Redevelopment in Existing Communities:** Smart Growth directs development towards existing communities already served by infrastructure, seeking to utilize the resources that existing neighborhoods offer, and to conserve open space and irreplaceable natural resources on the urban and metropolitan fringe.
4. **Distinctive, Attractive Communities with a Strong Sense of Place:** Smart Growth encourages communities to set standards for development and construction that respond to community values of architectural aesthetics, neighborhood-friendly design and human-scale planning, as well as expanded choices in housing and transportation.
5. **Density:** Compact communities are more land- and energy-efficient; provide the critical mass for neighborhood retail, commercial development and mass transit; protect natural resources; and promote walkability. Concentrating and directing growth in designated centers reduces the demand for sprawling development of greenfields on the metropolitan fringe, thus saving open space and farmland and protecting natural resources. Growth in centers maximizes the use of existing infrastructure, avoiding costly municipal expenditures on the extension and maintenance of new infrastructure.
6. **Clean Energy:** The inclusion of clean energy siting and development into planning, zoning, building and infrastructure, including, but not limited to, solar, wind, geo-thermal and micro-grids.
7. **Climate Change:** Concentrating residential, commercial, office and recreational land uses provides the density and critical mass necessary to sustain mass transit, reducing automobile dependency, vehicle miles travelled and transport-based greenhouse gas emissions. Denser communities are also more energy- efficient.
8. **Resiliency:** Land use, development and infrastructure that is adaptive to climate change impacts and is resilient and resistant to extreme storm events.

9. **Green Infrastructure:** Smart Growth incorporates green buildings – energy conservation measures, renewable energy, sustainable site location and maintenance, locally produced materials and food – well- maintained and well-placed parks, trails, linked open spaces, child accessible, environmental and ecological education areas, sustainable storm-water management and urban forestry.
10. **Social Diversity and Integration:** Communities designed on Smart Growth principles allow people of diverse ages, incomes, races and physical abilities to interact more regularly, easily and safely by encouraging walkable communities, accessible public spaces and a variety of age-, income- and race/ethnic-integrated housing opportunities.
11. **Regional Planning and Coordination:** We conduct our daily lives on a regional, multi-jurisdictional basis—in many cases living in one local government, working in another and recreating in yet another. And economic, ecological and transportation systems also operate regionally. It is therefore imperative that municipal planning also align and coordinate with regional objectives, systems and plans, as represented, for example, in NYSERDA Regional Sustainability Plans, REDC Strategic Plans, countywide plans and plans developed by Regional Planning Councils. Regional planning and coordination allow stakeholders to more effectively collaborate across jurisdictional lines to leverage resources and achieve mutual goals and objectives—environmental, social and economic.
12. **Walkable/Bikeable Neighborhood Design:** Walkable/bikeable communities make pedestrian activity possible by mixing land uses, building densely and connecting streets in a gridded pattern, thus expanding transportation options and creating streetscapes that better serve a range of users, including pedestrians, bicyclists, transit riders, and automobiles.
13. **Variety of Mobility Choices:** Providing people with efficient and varied mobility choices - walking, biking, public transit - fosters greater community opportunities for housing, shopping, and jobs compliant with Smart Growth principles.
14. **Well-Planned and Well-Placed Public Spaces:** The public realm plays a prominent role in the Smart Growth paradigm. Smart public spaces increase walkability, social interaction, livability, a sense of place and neighborhood aesthetics.
15. **Community and Stakeholder Collaboration in Planning:** Collaborative efforts can lead to creative resolutions of development issues and greater community understanding of the importance of good planning and investment which results in great places to live, work, shop and play.

VII. FUNDING AND BUDGET GUIDANCE

State assistance awarded and paid to a grant recipient shall not exceed 90% of the total eligible project cost as described below. Applicants are encouraged to obtain initial project quotes from consultants with relevant professional experience and background to inform the budget. Funding will be for 90% of all eligible costs. The maximum State assistance request is as follows:

- For a Comprehensive Plan Grant: \$100,000
- For a Comprehensive Zoning Grant: \$100,000
- For an Area Plan Grant ONLY: \$100,000
- For an Area Zoning Grant ONLY: \$100,000
- For a combined Area Plan and Area Zoning Grant: \$200,000

There is no minimum State assistance request requirement. Applications requesting Smart Growth Community Planning and Zoning funding exceeding the maximum identified above will be disqualified and will not be scored.

The Smart Growth Community Planning and Zoning Grant is a reimbursement program. State assistance awarded and paid through the Smart Growth Community Planning and Zoning Grant Program shall not exceed 90% of the total eligible project costs set forth in the application and approved by the Department.

Applicants are required to demonstrate that projects are ready to move forward. A contract period will not exceed three years. Special consideration for extensions due to extreme extenuating circumstances will only be granted on a case-by-case basis and only if significant progress has been demonstrated. Only applications for projects that can be completed within three years will be considered. Applicants will be required to prepare and submit a project work schedule and timeline that includes major tasks and milestones with completion dates for each.

Eligible Costs

Costs must be adequately justified and directly support the project. Proposed costs, including match components, must be essential to project completion. All costs will be paid on a reimbursement basis and must be documented. Eligible costs include the following:

- (a) Personal Services** – Personal services include direct salaries, wages, and fringe benefits of grantee employees for activities in direct relation to or in support of to project work, including project management and grant administration. Fringe benefits must be outlined in the application and include the organization's documented rate.
- (b) Non-Personal Services** – Non-personal services include consultant/contractual services for direct project related costs, project management, and limited grant administration; project-related supplies and materials; necessary travel; and other goods and services required to complete the project.

Notes:

Project management activities may include, but are not limited to, oversight and coordination of tasks and activities needed to produce contractual deliverables, consultant procurement and oversight, public outreach, and technical assistance.

Grant administration may include, but is not limited to, activities undertaken to comply with grant budgeting, record keeping and reporting requirements, such as preparation and submission of payment vouchers and other documents required under the grant. Grant administration may not exceed 15% of the award amount.

Sub-contracts for consultant/contractual services should be competitively procured based on the applicable provisions of New York State General Municipal Law and additional requirements as described in this RFA.

Ineligible Costs

Ineligible costs include the following:

- (a) Indirect or overhead costs, such as rent, telephone service, general administrative support, computers, office equipment, general office supplies, general operations costs, membership fees, subscription costs.
- (b) Salaries and other expenses of elected officials.
- (c) Costs incurred outside of the contract term.
- (d) Costs that are not adequately justified or that do not directly support the project.

Notes:

Ineligible costs will be eliminated from the total project costs in the grant application.

Failure to adequately justify direct project costs will render costs ineligible. Ineligible costs will be eliminated from the total project costs in the grant application.

VIII. AWARD METHODOLOGIES

Each application will be reviewed for eligibility and, if determined eligible, will be scored according to the application evaluation criteria. Applications deemed ineligible will not be scored.

Approximately \$2,000,000 is anticipated for award for this procurement.

The Department may make an award under the RFA in whole or in part and may offer partial funding if a particular phase of a project is not ready to move forward. The Department may offer partial funding to an applicant if its application cannot be fully funded within the funds remaining; if the applicant declines the partial funding, funding may be awarded to the next highest-scoring unfunded application. In the event that an awardee fails to satisfactorily negotiate a proper contract within a reasonable amount of time, that funding may be awarded to the next highest-scoring unfunded application.

In the event that another NYS agency fully funds a high scoring project through the CFA process, the awardee will receive funding from only one state agency. The Department will work with other NYS agencies to ensure that duplication of funding does not occur. In the event that an applicant receives full funding from another agency, the Department reserves the right to award full or partial funding to the next highest scoring unfunded application.

The opportunity to be debriefed will be provided, upon request, to unsuccessful applicants. Requests must be made in writing within 15 business days of notification of status of award.

In the event unsuccessful bidders wish to protest the award resulting from this RFA, bidders should follow the protest procedures established by the Office of the State Comptroller (OSC). These procedures can be found in Chapter XI Section 17 of the Guide to Financial Operations (GFO), available on-line at:
<http://www.osc.state.ny.us/agencies/guide/MyWebHelp/>.

IX. APPLICATION EVALUATION CRITERIA

Applications will be reviewed according to the specific criteria presented below.

Minimum Criteria

Eligible applicants are villages, towns, and cities; or, counties, regional planning entities and not-for-profits with the consent and acting on behalf of one or more eligible villages, towns or cities.

Applications will also be assessed to determine if the proposed project is an eligible activity.

Failure to meet these criteria will result in immediate disqualification of the application, which will not be further evaluated.

Program Criteria (maximum of 90 points)

Applications will be evaluated to assess the degree to which they meet the elements of each criterion.

The program criteria (with total available points) and elements are:

Demonstration of Need and Indicators of Economic Distress (maximum of 2 points)

- Applicant is a community with a Median Household Income (MHI¹) less than 80% of the 2020 Statewide MHI (i.e., MHI less than \$56,893.60). (2 Points)

¹ Median Household Income (MHI) may be established using publicly available census data and does not require detailed demographic and economic data from the municipality. Per the U.S. Census American Community Survey (<https://data.census.gov/cedsci/>), the 2020 Statewide MHI for total households in New York State is \$71,117. Instructions for how to determine the MHI for a community are posted on the DOS website at <https://dos.ny.gov/funding-bid-opportunities>.

Demonstration of Smart Growth Commitment (maximum 6 points)

- Applicant is recognized as a Certified Bronze Level (or above) Climate Smart Community as certified by NYS Department of Environmental Conservation. (2 points)
- Applicant is recognized as a Designated Clean Energy Community as designated by NYS Energy Research and Development Authority (NYSERDA). (2 points)
- Applicant is recognized as an age-friendly community within AARP's Network of Age-Friendly Communities. (2 points)

Public Engagement and Commitment (maximum 15 points)

- Describes an effective approach and process that will be followed to ensure ongoing public participation and engagement during planning process. (Up to 5 points)
- Describes how the public participation and engagement process will address Diversity, Equity, Inclusion and Justice (DEIJ) and encourage participation from populations who are frequently underrepresented, including but not limited to immigrants, refugees, and minorities. (Up to 5 points)
- Demonstrate committed local leadership and strong support from community residents (up to 5 points)

Integration of Smart Growth Principles (maximum of 22 points)

- Describes an approach to integrating each Smart Growth Principle into the planning and/or zoning process and demonstrates understanding of how the principles are applicable to the specific conditions of the community; if a particular principle is not relevant or feasible, applicant should articulate the reasons for such irrelevance and infeasibility.
 - Provides a clear and complete approach to integrating Smart Growth Principles. (15-22 points)
 - Provides a general approach to integrating Smart Growth Principles. (7-14 points)
 - Provides limited approach to integrating some of the Smart Growth Principles. (0-6 points)

Implementation (maximum of 25 points)**Scope of Work (maximum of 15 points)**

- Clearly defines what is to be done how it will be done, who will do it, through identifying a set of clear and discrete tasks that show a logical approach for project completion (up to 10 points)
- Clearly describes preliminary work that has been completed to advance the proposed project including previous planning efforts, committee development, etc. (up to 5 points)

Time Frame (maximum of 5 points)

- Presents a clear and realistic schedule and timeline to complete the planning process within a maximum of three years or less that includes major tasks, milestones and completion dates

Local Capacity (maximum of 5 points)

- Demonstrates that an effective organizational structure exists to advance and complete the project and there is sufficient experience and ability of key project personnel to successfully carry out the project

Evaluation of Budget and Cost (maximum of 20 points)

Applications will also be evaluated to assess the degree to which they meet the elements of each criterion below.

- Application describes and documents how the budget and cost were determined. Identifies the person(s) responsible for compiling the budget including relevant experience and background of all parties and the method/approach used to arrive at estimates. *(Maximum of 5 points)*
- Budget includes adequate detail for all project components involved, is cost-effective, presents necessary and realistic costs, and does not contain extraneous or ineligible expenses. Budget is accurate and thorough. Budget narrative includes an explanation for the estimate of each budget line and clearly supports the applicant's need for financial resources requested to achieve project outcome. Budget narrative describes how the grant recipient will monitor expenditures during the life of the project to ensure that the project stays on schedule and within budget. *(Maximum of 15 points)*

REDC Feedback

DOS will accept feedback from the Regional Economic Development Councils on applications received under this grant and will take that feedback into account if practicable.

X. CONTRACT REQUIREMENTS**New York State Grants Gateway**

Grant applicants are encouraged to register through the New York State Grants Gateway. To register, log on to <http://grantsreform.ny.gov>.

Not-for-profits and Regional Planning Boards must register and be pre-qualified through the NYS Grants Gateway as of the application due date. Such applicants will be required to submit documentation of registration and pre-qualification with the NYS Grants Gateway, to include: (1) the Document Vault Identifier (i.e., GDV-XXXXX-XXXX); and (2) the State Pre-Qualification Application Status Report. Information on this process is available at:

<http://www.grantsreform.ny.gov/Grantees>

Standard Cost Reimbursement Contract

Each successful applicant must enter into a standard cost reimbursement contract with the Department, which includes this Request for Applications, the successful applicant's proposal, an agreed upon work program, any other attachments or exhibits, and the standard clauses required by the NYS Attorney General for all state contracts including Attachment A along with compliance with Article 15-A of the New York Executive Law. The contract will be: 1) subject to approval by the Attorney General and State Comptroller; 2) required to submit final products in both hard copy and electronic format; 3) subject to payment only upon proper documentation and compliance with reimbursement procedures; and 4) subject to all other contractual requirements. (A copy of a standard contract along with Attachment A and Article 15-A is available from the Department.)

To ensure that funds are awarded to applicants that are ready to move forward, the Department of State reserves the right to rescind an award if the state contract is not signed and returned within a reasonable period of time. Expenses incurred prior to the start date of the state contract cannot be reimbursed.

Compliance with Procurement Requirements**Municipalities**

All contracts by municipalities for service, labor, and construction involving not more than \$35,000 and purchase contracts involving not more than \$20,000 are subject to the requirements of General Municipal Law §104-b, which requires such contracts to comply with the procurement policies and procedures of the municipality involved. All such contracts shall be awarded after and in accordance with such municipal procedures, subject to the Minority or Women-Owned Business

Enterprise (MWBE) requirements as set forth below in Appendix 1 and any additional requirements imposed by the State as set forth in Attachment C of the Master Contract.

The municipal attorney, chief legal officer or financial administrator of the municipality shall certify to the Department of State that applicable public bidding procedures of General Municipal Law §103 were followed for all service, labor, and construction contracts involving more than \$35,000 and all purchase contracts involving more than \$20,000. In the case of contracts by municipalities for service, labor, and construction contracts involving not more than \$35,000 and purchase contracts involving not more than \$20,000, the municipal attorney, chief legal officer or financial administrator shall certify that the procedures of the municipality established pursuant to General Municipal Law §104-b were fully complied with, in addition to the MWBE requirements.

The municipal attorney, chief legal officer or financial administrator for the municipality shall certify to the Department of State that alternative proposals and/or quotations for professional services were secured by use of written requests for proposals through a publicly advertised process. This certification will verify that the procurement requirements were met and ensure the prudent and economical use of public funds for professional services of maximum quality at reasonable cost.

Not-for-Profit Organizations and Regional Planning Entities

The chief legal officer or financial administrator of the not-for-profit or regional planning entity which is a grant recipient and serves as State Contractor, shall certify to the State that alternative proposals and quotations for professional services were secured by use of written requests for proposals through a publicly advertised process satisfactory to meet the MWBE requirements set forth below and to ensure the prudent and economical use of public funds for professional services of maximum quality at reasonable cost.

Record Retention and Audits

The successful applicant shall establish and maintain, in paper or electronic format, complete and accurate books, records, documents, receipts, accounts, and other evidence directly pertinent to its performance under the Master Contract with the Department. Payment requests may be subject to periodic reviews. The successful applicant will be required to agree to produce and retain for the balance of the term of the Master Contract, and for a period of six years from the later of the date of (i) the Master Contract and (ii) the most recent renewal of the Master Contract, any and all Records necessary to substantiate upon audit, the proper deposit and expenditure of funds received under the Master Contract. Such records may include, but not be limited to, original books of entry (e.g., cash disbursements and cash receipts journal), and the following specific records (as applicable) to substantiate the types of expenditures noted (i) personal service expenditures: cancelled checks and the related bank statements, time and attendance records, payroll journals, cash and check disbursement records including copies of money orders and the like, vouchers and invoices, records of contract labor, any and all records listing payroll and the money value of non-cash advantages provided to employees, time cards, work schedules and logs, employee personal history folders, detailed and general ledgers, sales records, miscellaneous reports and returns (tax and otherwise), and cost allocation plans, if applicable, (ii) payroll taxes and fringe benefits: cancelled checks, copies of related bank statements, cash and check disbursement records including copies of money orders and the like, invoices for fringe benefit expenses, miscellaneous reports and returns (tax and otherwise), and cost allocation plans, if applicable, (iii) non-personal services expenditures: original invoices/receipts, cancelled checks and related bank statements, consultant agreements, leases, and cost allocation plans, if applicable, (iv) receipt and deposit of advances and reimbursements: itemized bank stamped deposit slips, and a copy of the related bank statements.

Minority and Women-Owned Business Enterprise Utilization (MWBE)

Applicants must submit the MWBE Compliance Form with their application confirming their understanding of the MWBE requirement and agreeing to show due-diligence and make good faith efforts to provide meaningful participation by MWBE's, whenever possible, if awarded the contract.

Contract Period

Subject to the continued availability of funds in the budget, the contract period shall not exceed three years from the start of the project. No extensions are anticipated. The earliest start date of contracts is April 1, 2022. Special consideration for extensions due to extreme extenuating circumstances will only be granted on a case-by-case basis.

Amendments

Amendments will not be made to the original contracted scope of work; for example, applicants that receive funding for general planning or for project-specific planning, feasibility, design, and/or marketing projects may use this funding for these purposes only.

XI. SATISFACTORY PROGRESS

It is imperative that the grant recipient complete the project as set forth in the agreed upon work plan and individual monitoring plan. Failure to render proof of satisfactory progress or to complete the project to the satisfaction of the State may be deemed an abandonment of the project and may cause the suspension or termination of any obligation of the State. Satisfactory progress toward implementation includes, but is not limited to, executing contracts and submitting status reports and payment requests in a timely fashion, retaining consultants, written certification of compliance with procurement requirements, completing plans, designs, permit applications, reports, or other tasks identified in the work plan within the time allocated for their completion. The Department may recapture awarded funds if satisfactory progress is not being made on the implementation of a grant project. Applicants should not submit applications if they do not expect to initiate the project within a reasonable time period after receiving an executed contract and will not be able to complete the project within the time period cited in the application.

XII. GENERAL SPECIFICATIONS

1. By signing the “Application Form” each applicant attests to its express authority to sign on behalf of the applicant and to the accuracy of the information contained therein. Applications containing false or inaccurate information may be disqualified upon verification of information by the Department.
2. Contractors will possess, at no cost to the State, all qualifications, licenses and permits to engage in the required business as may be required within the jurisdiction where the work specified is to be performed. Workers to be employed in the performance of this contract will possess the qualifications, training, licenses and permits as may be required within such jurisdiction.
3. Submission of any application indicates the applicant’s acceptance of all conditions and terms contained in this RFA, including the terms and conditions of the contract.
4. Provisions upon default:
 - a. The services to be performed by the applicant shall be at all times subject to the direction and control of the Department as to all matters arising in connection with or relating to the contract resulting from this RFA
 - b. In the event that the applicant, through any cause, fails to perform any of the terms, covenants or promises of any contract resulting from this RFA, the Department acting for and on behalf of the State, shall thereupon have the right to terminate the contract by giving notice of the fact and date of such termination to the applicant
 - c. If, in the judgment of the Department, the applicant acts in such a way which is likely to or does impair or prejudice the interests of the State, the Department acting on behalf of the State, shall thereupon have the right to terminate any contract resulting from this RFA by giving notice of the fact and date of such termination to the contractor. In such case, the contractor shall receive equitable compensation for such services as shall, in the judgment of the Department, have been satisfactorily performed by the contractor up to the date of the termination of this agreement, which such compensation shall not exceed the total cost incurred for the work in which the contractor was engaged at the time of such termination, subject to audit by the State Comptroller.
5. The Department reserves the right, including but not limited, to:

- a. Reject any or all applications received in response to this RFA;
- b. Withdraw the RFA at any time, at the agency's sole discretion;
- c. Make an award under the RFA in whole or in part;
- d. Disqualify any applicant whose conduct and/or application fails to conform to the requirements of the RFA;
- e. Seek clarifications and revisions of applications;
- f. Use application information obtained through site visits, management interviews and the State's investigation of an applicant's qualifications, experience, ability or financial standing, and any material or information submitted by the applicant in response to the agency's request for clarifying information in the course of evaluation and/or selection under the RFA;
- g. Prior to the application due date, amend the RFA specifications to correct errors or oversights, or to supply additional information, as it becomes available;
- h. Prior to the application due date, direct applicants to submit application modifications addressing subsequent RFA amendments;
- i. Change any of the scheduled dates;
- j. Eliminate any mandatory, non-material specifications that cannot be complied with by all of the prospective applicants;
- k. Waive any requirements that are not material;
- l. Negotiate with applicants responding to this RFA within the scope of the RFA to serve the best interests of the State;
- m. If unsuccessful in negotiating a state contract with the selected applicant within an acceptable time frame, the Department may begin state contract negotiations with the next ranked qualified applicant(s) in order to serve and realize the best interests of the State;
- n. Utilize any and all ideas submitted in the applications received;
- o. Require clarification at any time during the procurement process and/or require correction of arithmetic or other apparent errors for the purpose of assuring a full and complete understanding of an application and/or to determine an applicant's compliance with the requirements of the solicitation;
- p. Waive or modify minor irregularities in applications received after prior notification to the applicant;
- q. Make awards based on geographic distribution;
- r. Not fund an application that fails to submit a clear and concise work plan or budget;
- s. Adjust or correct cost figures with the concurrence of the applicant if errors exist and can be documented to the satisfaction of the Department and the State Comptroller;
- t. Award more than one contract resulting from this RFA;
- u. In its sole discretion, determine the total number of awards to be granted pursuant to this RFA
- v. Offer partial or no funding to any applicant if its application cannot fulfill its proposed program within the funding restrictions herein;
- w. Make additional awards if funding becomes available;
- x. Require reporting on forms designed for use solely for this procurement; and
- y. Not make any awards pursuant to this RFA. This RFA does not commit the Department to award any contracts, to pay the costs incurred in the preparation of a response to this RFA, or to procure or contract for services.

Appendix 1

CONTRACTOR REQUIREMENTS AND PROCEDURES FOR PARTICIPATION BY NEW YORK STATE-CERTIFIED MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISES, EQUAL EMPLOYMENT OPPORTUNITIES FOR MINORITY GROUP MEMBERS AND WOMEN, AND SERVICE-DISABLED VETERAN-OWNED BUSINESSES

I. MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISES PARTICIPATION

NEW YORK STATE LAW

Pursuant to New York State Executive Law Article 15-A and Parts 140-145 of Title 5 of the New York Codes, Rules and Regulations the Department is required to promote opportunities for the maximum feasible participation of New York State-certified Minority and Women-owned Business Enterprises (“MWBEs”) and the employment of minority group members and women in the performance of Department contracts.

Business Participation Opportunities for MWBEs

The Department’s New York State-certified Minority and Women-owned Business Enterprises (“MWBEs”) utilization goal is 30%. For purposes of this solicitation, the specific MWBE goal and the breakdown between the Minority-owned Business Enterprise (“MBE”) and the Women-owned Business Enterprise (“WBE”) utilization goals shall be established post award and set forth in the Department contract, in the Attachment B “Budget” (based on the current availability of MBEs and WBEs). A contractor (“Contractor”) on any contract resulting from this procurement (“Contract”) must document its good faith efforts to provide meaningful participation by MWBEs as subcontractors and suppliers in the performance of the Contract. To that end, by submitting a response to this RFA, the respondent agrees that the Department may withhold payment pursuant to any Contract awarded as a result of this RFA pending receipt of the required MWBE documentation.

The directory of MWBEs can be viewed at: <https://ny.newnycontracts.com/frontend/vendorsearchpublic.asp>. For guidance on how the Department will evaluate a Contractor’s “good faith efforts,” refer to 5 NYCRR § 142.8.

The respondent understands that only sums paid to MWBEs for the performance of a commercially useful function, as that term is defined in 5 NYCRR § 140.1, may be applied towards the achievement of the applicable MWBE participation goal. The portion of a contract with an MWBE serving as a broker that shall be deemed to represent the commercially useful function performed by the MWBE shall be 25 percent of the total value of the broker’s contract.

FOR CONSTRUCTION CONTRACTS – The portion of a contract with an MWBE serving as a supplier that shall be deemed to represent the commercially useful function performed by the MWBE shall be 60 percent of the total value of the supplier’s contract. The portion of a contract with an MWBE serving as a broker that shall be deemed to represent the commercially useful function performed by the MWBE shall be the monetary value for fees, or the markup percentage, charged by the MWBE.

In accordance with 5 NYCRR § 142.13, the respondent further acknowledges that if it is found to have willfully and intentionally failed to comply with the MWBE participation goals set forth in a Contract resulting from this RFA, such finding constitutes a breach of contract and Department may withhold payment as liquidated damages. Such liquidated damages shall be calculated as an amount equaling the difference between: (1) all sums identified for payment to MWBEs had the Contractor achieved the contractual MWBE goals; and (2) all sums actually paid to MWBEs for work performed or materials supplied under the Contract.

By submitting a proposal, a respondent agrees to demonstrate its good faith efforts to achieve the applicable MWBE participation goals by submitting evidence thereof through the New York State Contract System (“NYSCS”), which can be viewed at <https://ny.newnycontracts.com>, provided, however, that a respondent may arrange to provide such evidence

via a non-electronic method by contacting the Department . As a contractor of New York State, you have a responsibility to utilize certified minority- and/or women-owned businesses in the execution of your contracts, per the MWBE percentage goals stated in your solicitation, proposal or contract documents. Through the NYSCS you will submit utilization plans, request subcontractors, record payments to subcontractors, and communicate with your project manager throughout the life of your awarded contracts.

Applicants are required to submit the MWBE Compliance Form with their application.

Additionally, successful applicants will be required to submit the following documents and information within ten (10) business days after the applicant receives notice from the Department that the grant is being awarded as evidence of compliance with the foregoing:

An MWBE Utilization Plan (**Form D**) or a Certification Letter (**Form D-1**) stating their commitment to show due-diligence to comply with the MWBE goals and requirements. Any modifications or changes to an accepted MWBE Utilization Plan after the Contract award and during the term of the Contract must be reported on a revised MWBE Utilization Plan and submitted to the Department for review and approval.

The Department shall review the submitted MWBE Utilization Plan or Certification Letter and issue a written notice of acceptance or notice of deficiency within 20 days of receipt of utilization plan or certification letter.

If a notice of deficiency is issued, the respondent will be required to respond to the notice of deficiency within seven (7) business days of receipt by submitting to the Department, at the address provided below, a written remedy in response to the notice of deficiency. If the written remedy that is submitted is not timely or is found by the Department to be inadequate, the Department shall notify the respondent and direct the respondent to submit, within five (5) business days, a request for a partial or total waiver of MWBE participation goals. Failure to file the waiver form in a timely manner may be grounds for disqualification of the proposal.

Please see details under “**Additional Notices and Explanations Regarding the MWBE Program and this Request for Applications.**”

Department may disqualify a respondent as being non-responsive under the following circumstances:

- a) If a respondent fails to submit an MWBE Utilization Plan or certification letter;
- b) If a respondent fails to submit a written remedy to a notice of deficiency;
- c) If a respondent fails to submit a request for waiver; or
- d) If Department determines that the respondent has failed to document good faith efforts.

Successful applicant(s) will be required to attempt to utilize, in good faith, any MBE or WBE identified within its MWBE Utilization Plan, during the performance of the Contract. Requests for a partial or total waiver of established goal requirements made subsequent to Contract Award may be made at any time during the term of the Contract to the Department, but must be made no later than prior to the submission of a request for final payment on the Contract.

Successful applicant(s) will be required to submit a quarterly M/WBE Contractor Compliance & Payment Report to the Department , by the 10th day following each end of quarter over the term of the Contract documenting the progress made toward achievement of the MWBE goals of the Contract.

Equal Employment Opportunity Requirements

By submission of a proposal in response to this solicitation, the respondent agrees with all of the terms and conditions of the New York State Master Grant Contract, Section IV (J) - Equal Employment Opportunities for Minorities and Women. The respondent is required to ensure that it and any subcontractors awarded a subcontract for the construction, demolition, replacement, major repair, renovation, planning or design of real property and improvements thereon (the "Work"), except

where the Work is for the beneficial use of the respondent, undertake or continue programs to ensure that minority group members and women are afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status. For these purposes, equal opportunity shall apply in the areas of recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff, termination, and rates of pay or other forms of compensation. This requirement does not apply to: (i) work, goods, or services unrelated to the Contract; or (ii) employment outside New York State.

Additionally, successful applicants will be required to submit the following documents and information within ten (10) business days after the applicant receives notice from the Department that the grant is being awarded as evidence of compliance with the foregoing:

- A. Submit a Minority and Women-owned Business Enterprise and Equal Employment Opportunity Policy Statement (**Form A**) to the Department.
- B. Submit a Workforce Utilization Report (**Form C**) and shall require each of its Subcontractors to submit a Workforce Utilization Report, in such format as shall be required by the Department on a quarterly basis during the term of the Contract, to the Bureau of Fiscal Management at: Email: dos.sm.mwbe@dos.ny.gov

Further, pursuant to Article 15 of the Executive Law (the “Human Rights Law”), all other State and Federal statutory and constitutional non-discrimination provisions, the Contractor and subcontractors will not discriminate against any employee or applicant for employment because of race, creed (religion), color, sex, national origin, sexual orientation, military status, age, disability, predisposing genetic characteristic, marital status or domestic violence victim status, and shall also follow the requirements of the Human Rights Law with regard to non-discrimination on the basis of prior criminal conviction and prior arrest.

Additional Notices and Explanations Regarding the MWBE Program and Successful Applications to this Request for Applications:

If your project is selected for an award, you will be required to show due diligence to comply with all the MWBE contractual requirements, including meeting the goals for certified MWBE firms participation as stated in your Contract and in accordance with NYS Executive Law Article 15-A.

If an applicant chooses to move forward with a project prior to any award announcement, they are responsible for meeting MWBE requirements established by the State of New York. The requested plan, as described herein, is intended to help an applicant think about how to comply with the regulations and provide information showing their due-diligence to comply with the MWBE requirements.

Successful applicants notified by the NYS Contract System (System) that a record for the submission of the utilization plan has been created, must comply with this requirement by entering the Utilization Plan data in the System through the Statewide Utilization Management Plan (SUMP) module.

If you are unable to comply with the MWBE goals, you must request a waiver of these requirements by submitting to the Department the REQUEST FOR WAIVER FORM E, found on the Department funding page, for processing. Please note that the following information will be required to secure the waiver (all items may not apply to your case, but provide information and documentation for those that apply):

1. A DETAILED statement with the project description (any special characteristics, needs, specifications, etc.), and an explanation setting forth your basis and justification for requesting a partial or total waiver of the MWBE goals.
2. The names of general circulation, trade association, and MWBE-oriented publications in which you solicited certified MWBEs for the purposes of complying with your participation goals related to this Contract.

3. A list identifying the date(s) that all solicitations for certified MWBE participation were published in any of the above publications.
4. A list of all certified MWBEs appearing in the NYS Directory of Certified Firms that were solicited for purposes of complying with your certified MWBE participation levels.
5. Documentation of your search in the NYS Directory of Certified Firms (e.g.: Printouts, screenshots).
6. Copies of notices, dates of contact, letters, and other correspondence as proof that solicitations were made in writing and copies of such solicitations, or a sample copy of the solicitation, if an identical solicitation was made to all certified MWBEs. Any information and/or documentation to support the efforts to follow up with the MWBEs.
7. Copies of responses to your solicitations received by you from certified MWBEs
8. A description of any contract documents, plans, or specifications made available to certified MWBEs for purposes of soliciting their proposals and the date and manner in which these documents were made available.
9. Documentation of any negotiations between you and the MWBEs undertaken for purposes of complying with the certified MWBE participation goals.
10. Any other information you deem relevant which may help us in evaluating your request for a waiver.
11. The name, title, address, telephone number, and email address of your representative authorized to discuss and negotiate this waiver request.
12. Copy of notice of application receipt issued by Empire State Development (ESD), if subcontractors are not certified MWBE, but an application has been filed with ESD.

Please Note: Failure to comply with the foregoing requirements may result in a finding of non-responsiveness, non-responsibility and/or a breach of the Contract, leading to the withholding of funds, suspension or termination of the Contract or such other actions or enforcement proceedings as allowed by the Contract.

II. SERVICE-DISABLED VETERAN-OWNED BUSINESSES PARTICIPATION

Article 17-B of the Executive Law, enacted in 2014, authorized the creation of the Division of Service-Disabled Veterans' Business Development to promote participation of Service-Disabled Veteran-Owned Businesses (SDVOBs) in New York State contracting. The Service-Disabled Veteran-Owned Business Act recognizes the veterans' service to and sacrifice for our nation, declares that it is New York State's public policy to promote and encourage the continuing economic development of service-disabled veteran-owned businesses, and allows eligible Veteran business owners to become certified as a New York State Service-Disabled Veteran-Owned Business (SDVOB), in order to increase their participation in New York State's contracting opportunities. To this effect, the Department has implemented a Veteran-Owned Businesses (SDVOB) Program, as mandated by Article 17-B.

To comply with the SDVOB Program goals of 6%, the Department strongly encourages grantees to make every effort, to the maximum extent possible, to engage certified SDVOBs in the purchasing of commodities, services and technology in the performance of their contracts with the Department. If SDVOB utilization is obtained, a quarterly SDVOB utilization report should be submitted to the Department with information of the utilization percentage achieved during that quarter. Contractor Reporting Forms are found at: <https://ogs.ny.gov/Veterans/>.

The Division of Service-Disabled Veterans' Business Development (DSDVBD) is housed within the New York State Office of General Services (OGS), and maintains a directory of the NYS Certified SDVOBs. For assistance with engaging SDVOB vendors in your contracts, please contact the Division of Service-Disabled Veterans' Business Development at the following email address: VeteransDevelopment@ogs.ny.gov, or the DOS Bureau of Fiscal Management – SDVOB Program at dos.sm.sdvob@dos.ny.gov. The directory of certified SDVOB vendors can be found at: <https://online.ogs.ny.gov/SDVOB/search>.



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution extending Purchase Agreements with Arold Construction Company, Inc. and Precision Trenchless, LLC on behalf of the Chemung County Sewer Districts

Resolution #:

Slip Type: OTHER

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item requests extension through June 30, 2023 of the authorization to approve Arold Construction Company, Inc. and Precision Trenchless, LLC's unit prices for cured in place pipe (CIPP) lining in the Onondaga County bid. These unit prices would be used for contracted work within the collection system to include repair projects and inflow/infiltration (I/I) remediation projects found during routine maintenance and televising of the collection system. CIPP lining is a more cost effective method than traditional open cut. Extending the acceptance of a unit price bid for CIPP lining would allow CCSD to quickly respond to address issues within the collection system such as discovering areas of high I/I and sewer main that is failing. Failure to address issues in sewer mains showing evidence of degradation may result in further degradation of the sewer main such that pipe lining is no longer an option and the repair will need to be done via open cut which much more expensive. Total not to exceed \$250,000.

CREATION:

Date/Time:	Department:
6/14/2022 10:37:07 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/14/2022 10:39 AM	Approved	County Executive	
6/15/2022 10:50 AM	Approved	Budget and Research	
6/22/2022 11:53 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
cured_in-place_pipe.pdf	Cured in-place pipe	Cover Memo

Date issued: May 24, 2022

COUNTY OF ONONDAGA
DIVISION OF PURCHASE
13TH FLOOR
421 MONTGOMERY STREET
SYRACUSE NEW YORK 13202
Blanket



Amendment to

NOTICE OF CONTRACT AWARD

COMMODITY/SERVICE:

936-54

Cured In-Place Pipe

CONTRACT PERIOD:

July 1, 2022 – June 30, 2023

BID REF. #

0010394

CONTRACT ID NO

4287

4284

VENDOR

Arold Construction Co Inc
Precision Trenchless LLC

These contracts are being renewed as noted above. This is the final renewal.

NOTE: Arold Construction Co Inc has been approved for a price increase this renewal period. Please find pricing pages attached.

NOTE: Michael Gittschau is the buyer – michaelgittschau@ongov.net

All other terms and conditions remain the same.

AROLD 2022-2023 PRICING**CURED - IN - PLACE PIPE LINING**
Itemized Bid Sheet

ITEM	DESCRIPTION	UNIT	UV CURED UNIT PRICE	HEAT CURED UNIT PRICE
1A	Provide temporary bypass pumping system for 6" to 12" CIPP restoration as specified.	Per Day		\$60.00
1B	Provide temporary bypass pumping system for 15" to 24" CIPP restoration as specified.	Per Day		\$120.00
1C	Provide temporary bypass pumping system for 30" CIPP restoration as specified.	Per Day		\$180.00
1D	Provide temporary bypass pumping system for 36" CIPP restoration as specified.	Per Day		\$300.00
1E	Provide temporary bypass pumping system for 42" CIPP restoration as specified.	Per Day		\$600.00
1F	Provide temporary bypass pumping system for 48" CIPP restoration as specified.	Per Day		\$600.00
1G	Provide temporary bypass pumping system for 60" CIPP restoration as specified.	Per Day		\$900.00
1H	Removed from bid			XXXXXX
2A	Provide new 6" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$35.00
2B	Provide new 6" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$35.00
2C	Provide new 6" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$35.00
3A	Provide new 8" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$38.00
3B	Provide new 8" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$38.00
3C	Provide new 8" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$38.00
4A	Provide new 10" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$40.00
4B	Provide new 10" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$40.00

ITEM	DESCRIPTION	UNIT	UV CURED UNIT PRICE	HEAT CURED UNIT PRICE
4C	Provide new 10" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$40.00
5A	Provide new 12" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$45.00
5B	Provide new 12" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$45.00
5C	Provide new 12" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$45.00
6A	Provide new 15" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$60.00
6B	Provide new 15" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$60.00
6C	Provide new 15" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$60.00
7A	Provide new 18" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$165.00
7B	Provide new 18" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$165.00
7C	Provide new 18" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$165.00
8A	Provide new 24" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$220.00
8B	Provide new 24" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$220.00
8C	Provide new 24" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$220.00
9A	Provide new 30" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$300.00
9B	Provide new 30" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$300.00

ITEM	DESCRIPTION	UNIT	UV CURED UNIT PRICE	HEAT CURED UNIT PRICE
9C	Provide new 30" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$300.00
10A	Provide new 36" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$360.00
10B	Provide new 36" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$360.00
10C	Provide new 36" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$360.00
11A	Provide new 42" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$420.00
11B	Provide new 42" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$420.00
11C	Provide new 42" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$420.00
12A	Provide new 48" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$450.00
12B	Provide new 48" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$450.00
12C	Provide new 48" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$450.00
13A	Provide new 60" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF		\$525.00
13B	Provide new 60" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF		\$525.00
13C	Provide new 60" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF		\$525.00
14A	Removed from bid			XXXXX
14B	Removed from bid			XXXXX

ITEM	DESCRIPTION	UNIT	UV CURED UNIT PRICE	HEAT CURED UNIT PRICE
14C	Removed from bid			XXXXX
15A	Provide service cuts for all existing laterals, tie-ins and connections as specified. Pipe diameter less than 42"	Each		\$100.00
15B	Provide service cuts for all existing laterals, tie-ins and connections as specified. Pipe diameter 42" or larger	Each		\$100.00
16	Provide supplemental CCTV inspection services	LF		\$1.50
17	Grind Down Protruding Taps	Each		\$125.00
18	Perform Heavy Cleaning of 8"-12" Sewers	LF		\$2.50
19	Perform Heavy Cleaning of 15"-18" Sewers	LF		\$5.00
20	Perform Heavy Cleaning of 24"-36" Sewers	LF		\$24.00
21	Perform Heavy Cleaning of 48" Sewers	LF		\$36.00
22	Perform Heavy Cleaning of 60" Sewers	LF		\$42.00
23	Removed from bid			XXXXX

The Contractor may be requested to submit time and material quotations for, but not limited to, the following tasks:

- 1 Spot repairs in areas that cannot be lined using conventional methods or require excavation.
- 2 Spot repairs to paved surfaces such as residential driveways or sidewalks

CIPP Lining items shall include light cleaning and pre/post CCTV inspection, as specified

Please submit documentation certifying contractor qualifications outlined in bid specifications, Section 1.N, will be satisfied.

Please specify heat cure method to be utilized Steam Cure

Date issued: May 26, 2021

COUNTY OF ONONDAGA
DIVISION OF PURCHASE
13TH FLOOR
421 MONTGOMERY STREET
SYRACUSE NEW YORK 13202
Blanket



Amendment to

NOTICE OF CONTRACT AWARD

COMMODITY/SERVICE:

936-54 Cured In-Place Pipe

CONTRACT PERIOD:

July 1, 2021 – June 30, 2022

BID REF. #

0010394

CONTRACT ID NO

VENDOR

4287

Arold Construction Co Inc

4284

Precision Trenchless LLC

These contracts are being renewed as noted above. There is one (1) annual renewal remaining.

NOTE: Precision Trenchless has been approved for a price increase for this renewal period. Please see attached pricing.

All other terms and conditions remain the same.

CURED - IN - PLACE PIPE LINING
Itemized Bid Sheet

ITEM	DESCRIPTION	UNIT	UV CURE UNIT PRICE	HOT H2O/STEAM UNIT PRICE
1A	Provide temporary bypass pumping system for 6" to 12" CIPP restoration as specified.	Per Day	500. ⁰⁰	
1B	Provide temporary bypass pumping system for 15" to 24" CIPP restoration as specified.	Per Day	3500 ⁰⁰	
1C	Provide temporary bypass pumping system for 30" CIPP restoration as specified.	Per Day	3500 ⁰⁰	
1D	Provide temporary bypass pumping system for 36" CIPP restoration as specified.	Per Day	3500 ⁰⁰	
1E	Provide temporary bypass pumping system for 42" CIPP restoration as specified.	Per Day	4900 ⁰⁰	
2A	Provide new 6" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	42.00	
2B	Provide new 6" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	42.00	
2C	Provide new 6" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	42.00	
3A	Provide new 8" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	48.73	
3B	Provide new 8" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	48.73	
3C	Provide new 8" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	48.73	
4A	Provide new 10" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	51.98	
4B	Provide new 10" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	51.98	
4C	Provide new 10" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	51.98	
5A	Provide new 12" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	58.78	

CURED - IN - PLACE PIPE LINING
Itemized Bid Sheet

5B	Provide new 12" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	58.78	
5C	Provide new 12" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	58.78	
6A	Provide new 15" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	94.60	
6B	Provide new 15" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	94.60	
6C	Provide new 15" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	94.60	
7A	Provide new 18" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	122.56	
7B	Provide new 18" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	122.56	
7C	Provide new 18" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	122.56	
8A	Provide new 24" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	159.95	
8B	Provide new 24" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	159.95	
8C	Provide new 24" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	159.95	
9A	Provide new 30" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	218.81	
9B	Provide new 30" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	218.81	
9C	Provide new 30" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	218.81	
10A	Provide new 36" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	287.61	

CURED - IN - PLACE PIPE LINING

Itemized Bid Sheet

10B	Provide new 36" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	287.61	
10C	Provide new 36" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	287.61	
11A	Provide new 42" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	392.42	
11B	Provide new 42" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	392.42	
11C	Provide new 42" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	392.42	
12A	Provide new 48" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	425.00	
12B	Provide new 48" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	425.00	
12C	Provide new 48" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	425.00	
13A	Provide new 60" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	595.00	
13B	Provide new 60" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (251' to 500')	LF	595.00	
13C	Provide new 60" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (Greater than 500')	LF	595.00	
14A	Provide new 72" CIPP pipe lining as specified, including mobilization and all miscellaneous costs (0' to 250')	LF	705.00	
15A	PROVIDE SERVICE CUTS FOR ALL EXISTING LATERALS, TIEINS AND CONNECTIONS AS SPECIFIED. PIPE DIAMETER LESS THAN 42":	Each	275.00	
15B	PROVIDE SERVICE CUTS FOR ALL EXISTING LATERALS, TIEINS AND CONNECTIONS AS SPECIFIED. PIPE DIAMETER GREATER THAN 42":	Each	275.00	

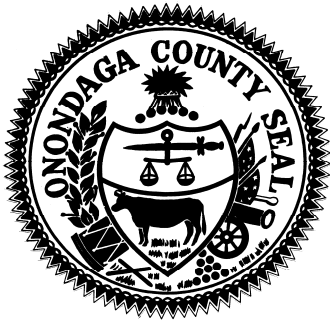
CURED - IN - PLACE PIPE LINING
Itemized Bid Sheet

16	Provide supplemental CCTV inspection services	LF	3.50	
17	Grind Down Protruding Taps	Each	275.00	
18	Perform Heavy Cleaning of 8"-12" Sewers	LF	10.00	
19	Perform Heavy Cleaning of 15"-18" Sewers	LF	13.00	
20	Perform Heavy Cleaning of 24"-36" Sewers	LF	17.00	
21	Perform Heavy Cleaning of 48" Sewers	LF	21.00	
22	Perform Heavy Cleaning of 60" Sewers	LF	24.50	
16	Provide Temporary Bypass Pumping Systems for 60" CIPP	Per Day	5900.00	

The Contractor may be requested to submit time and material quotations for, but not limited to, the following tasks:

- 1 Spot repairs in areas that cannot be lined using conventional methods or require excavation.
- 2 Spot repairs to paved surfaces such as residential driveways or sidewalks

Line items shall include light cleaning and pre/post CCTV inspection, as specified



**COUNTY OF ONONDAGA
DIVISION OF PURCHASE**

**13TH FLOOR
421 MONTGOMERY STREET
SYRACUSE NEW YORK 13202**

BLANKET

NOTICE OF CONTRACT AWARD

COMMODITY/SERVICE:

936-54 Cured In-Place Pipe

CONTRACT PERIOD:

July 1, 2020 – June 30, 2021

BID OPENED:

May 7, 2020

BID REF. #: 0010394

REFERENCE:

Supersedes Ref. #8714

RENEWAL:

Two (2) additional one (1) year periods

DATE ISSUED:

July 16, 2020

INQUIRIES TO:

Howard Mansfield, Buyer
315-435-3504

This is only a synopsis of the contract. Complete contract documents/specifications are on file in the Purchase Division. If you require additional information, you may call this office at (315) 435-3458 between 8:30 am and 4:30 pm.

<u>CONTRACT ID NO</u>	<u>VENDOR NAME & ADDRESS</u>	<u>PHONE NO & CONTACT</u>
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4287	Arold Construction Co Inc 51 Powder Mill Bridge Rd Kingston NY 13401 Vendor Code #36096	845-336-8753 845-336-8245 (FAX) Val Dwyer valdwyer@arold.us
4284	Precision Trenchless LLC 1710 Erie Blvd Schenectady NY 12308 Vendor Code #29531	518-225-7129 (cell) 518-346-5800 (office) Lawrence Curtis lcurtis@pim-inc.com

SCOPE: Provide all equipment, materials, tools, labor, incidentals and services necessary for traffic control, bypass pumping and/or diversion of flows, cleaning and television inspection of sewers to be rehabilitated, liner installation, reinstatement of service connections, all quality controls, provide samples for performance of required tests, find television inspection, testing of the rehabilitated pipe system, warranty work and other work as shown, specified, and required for assessing the condition of host pipes and, where necessary, installing cured-in-place pipe lining.

PRICING: See attached pricing pages.

ESCALATION: Increases to the bid price may be honored at the time of renewal of the contract. Refer to the standard escalation clause in the bid specification.

If a price increase is approved, the Purchase Division will issue an update to the user department(s).


ORDERING: This award has been set up as a blanket contract in the PeopleSoft System. Items must be ordered on-line using the PeopleSoft Requisition.

INSPECTION: Departments are responsible for inspecting shipments to ensure that what was ordered was received.

PAYMENT: Payments will be made with the PeopleSoft Purchase Order, receipts, vendor's original invoice and voucher.

DISCREPANCIES: In the event of a discrepancy, contact the vendor at the number listed on the front of this notice.

PROBLEMS: If you experience problems that cannot be resolved with the vendor, use the PO Variance Report/"Change Notice" Request form for the documentation and send it to the Purchase Division Buyer.

		COUNTY OF ONONDAGA				
		DIVISION OF PURCHASE				
		COMPUTATION OF BIDS				
	Opene	5/14/2020				
	Referen	0010394				
	Depart	WEP	No:	PRECISION TRENCHLESS 3	AROLD CONSTRUCTION CO	
ITEM No.	QTY	DESCRIPTION	BID SECURITY			
		FURNISH CURED IN PLACE PIPE AS SPECIFIED:				
		PROVIDE TEMPORARY BYPASS PUMPING SYSTEM FOR 6" TO 12" CIPP RESTORATION AS				
1A.		UV CURED UNIT PRICE:		\$500.00		
		HEAT CURED UNIT PRICE:			\$ 50.00	
		PROVIDE TEMPORARY BYPASS PUMPING SYSTEM FOR 15" TO 24" CIPP RESTORATION AS				
1B		UV CURED UNIT PRICE:		\$3500.00		
		HEAT CURED UNIT PRICE:			\$ 100.00	
		PROVIDE TEMPORARY BYPASS PUMPING SYSTEM FOR 30" CIPP RESTORATION AS SPECIFIED:				
1C		UV CURED UNIT PRICE:		\$3500.00		
		HEAT CURED UNIT PRICE:			\$150.00	
		PROVIDE TEMPORARY BYPASS PUMPING SYSTEM FOR 36" CIPP RESTORATION AS SPECIFIED:				
1D		UV CURED UNIT PRICE:		\$3500.00		
		HEAT CURED UNIT PRICE:			\$ 250.00	

1E		PROVIDE TEMPORARY BYPASS PUMPING SYSTEM FOR 42" CIPP RESTORATION AS SPECIFIED:				
		UV CURED UNIT PRICE:		\$ 4,900.00		
		HEAT CURED UNIT PRICE:			\$500.00	
1F		PROVIDE TEMPORARY BYPASS PUMPING SYSTEM FOR 48" CIPP RESTORATION AS SPECIFIED:				
		UV CURED UNIT PRICE:		\$4900.00		
		HEAT CURED UNIT PRICE:			\$500.00	
1G		PROVIDE TEMPORARY BYPASS PUMPING SYSTEM FOR 60" CIPP RESTORATION AS SPECIFIED:				
		UV CURED UNIT PRICE:		\$5900.00		
		HEAT CURED UNIT PRICE:			\$750.00	
2A		PROVIDE NEW 6" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$40.00		
		HEAT CURED UNIT PRICE:			\$30.00	
2B		PROVIDE NEW 6" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$40.00		
		HEAT CURED UNIT PRICE:			\$30.00	
2C		PROVIDE NEW 6" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$40.00		

		HEAT CURED UNIT PRICE:			\$30.00	
3A		PROVIDE NEW 8" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$44.94		
		HEAT CURED UNIT PRICE:			\$33.00	
3B		PROVIDE NEW 8" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$44.94		
		HEAT CURED UNIT PRICE:			\$33.00	
3C		PROVIDE NEW 8" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$44.94		
		HEAT CURED UNIT PRICE:			\$33.00	
4A		PROVIDE NEW 10" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$48.52		
		HEAT CURED UNIT PRICE:			\$34.00	
4B		PROVIDE NEW 10" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$48.52		
		HEAT CURED UNIT PRICE:			\$34.00	

4C		PROVIDE NEW 10" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$48.52	\$34.00	
		HEAT CURED UNIT PRICE:				
5A		PROVIDE NEW 12" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$54.69		
		HEAT CURED UNIT PRICE:			\$38.00	
5B		PROVIDE NEW 12" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$54.69		
		HEAT CURED UNIT PRICE:			\$38.00	
5C		PROVIDE NEW 12" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$54.69		
		HEAT CURED UNIT PRICE:			\$38.00	
6A		PROVIDE NEW 15" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$89.25		
		HEAT CURED UNIT PRICE:			\$50.00	

6B		PROVIDE NEW 15" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$89.25		
		HEAT CURED UNIT PRICE:			\$50.00	
6C		PROVIDE NEW 15" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$89.25		
		HEAT CURED UNIT PRICE:			\$50.00	
7A		PROVIDE NEW 18" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$115.31		
		HEAT CURED UNIT PRICE:			\$150.00	
7B		PROVIDE NEW 18" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$115.31		
		HEAT CURED UNIT PRICE:			\$150.00	
7C		PROVIDE NEW 18" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$115.31		
		HEAT CURED UNIT PRICE:			\$150.00	

8A		PROVIDE NEW 24" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$149.75		
		HEAT CURED UNIT PRICE:			\$200.00	
8B		PROVIDE NEW 24" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$149.75		
		HEAT CURED UNIT PRICE:			\$200.00	
8C		PROVIDE NEW 24" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$149.75		
		HEAT CURED UNIT PRICE:			\$200.00	
9A		PROVIDE NEW 30" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$205.99		
				\$ 205.99 *		
		HEAT CURED UNIT PRICE:			\$250.00	
9B		PROVIDE NEW 30" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$205.99		
		HEAT CURED UNIT PRICE:			\$250.00	

9C		PROVIDE NEW 30" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$205.99		
		HEAT CURED UNIT PRICE:			\$250.00	
10A		PROVIDE NEW 36" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$270.00		
		HEAT CURED UNIT PRICE:			\$300.00	
10B		PROVIDE NEW 36" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$270.00		
		HEAT CURED UNIT PRICE:			\$300.00	
10C		PROVIDE NEW 36" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$270.00		
		HEAT CURED UNIT PRICE:			\$300.00	
11A		PROVIDE NEW 42" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$282.00		
		HEAT CURED UNIT PRICE:			\$350.00	

11B		PROVIDE NEW 42" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$282.00		
		HEAT CURED UNIT PRICE:			\$350.00	
11C		PROVIDE NEW 42" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$282.00		
		HEAT CURED UNIT PRICE:			\$350.00	
12A		PROVIDE NEW 48" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$325.00		
		HEAT CURED UNIT PRICE:			\$400.00	
12B		PROVIDE NEW 48" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$325.00		
		HEAT CURED UNIT PRICE:			\$400.00	
12C		PROVIDE NEW 48" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$325.00		
		HEAT CURED UNIT PRICE:			\$400.00	

13A		PROVIDE NEW 60" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (0' TO 250'):				
		UV CURED UNIT PRICE:		\$495.00		
		HEAT CURED UNIT PRICE:			\$450.00	
13B		PROVIDE NEW 60" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (251' TO 500'):				
		UV CURED UNIT PRICE:		\$495.00		
		HEAT CURED UNIT PRICE:			\$450.00	
13C		PROVIDE NEW 60" CIPP LINING AS SPECIFIED, INCLUDING MOBILIZATION AND ALL MISC. COSTS (GREATER THAN 500'):				
		UV CURED UNIT PRICE:		\$495.00		
		HEAT CURED UNIT PRICE:			\$450.00	
15A		PROVIDE SERVICE CUTS FOR ALL EXISTING LATERALS, TIE- INS AND CONNECTIONS AS SPECIFIED. PIPE DIAMETER LESS THAN 42":				
		UV CURED UNIT PRICE:		\$275.00		
		HEAT CURED UNIT PRICE:			\$100.00	
15B		PROVIDE SERVICE CUTS FOR ALL EXISTING LATERALS, TIE- INS AND CONNECTIONS AS SPECIFIED. PIPE DIAMETER GREATER THAN 42":				
		UV CURED UNIT PRICE:		\$275.00		
		HEAT CURED UNIT PRICE:			\$100.00	



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing agreement with Orrick, Herrington & Sutcliffe, LLC on behalf of the Chemung County Sewer District No. 1 (Bond Counsel)

Resolution #:

Slip Type: CONTRACT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item respectfully requests authorization to enter into an agreement with Orrick for financial services related to the WWTP Consolidation Project.

Orrick will act as Bond Counsel to Sewer District No. 1 for the Consolidation Project and will provide services related to financing and bond issuance. A detailed list of services is listed in the attached service agreement. These services will be provided at a cost not to exceed \$25,000.

Vendor/Provider Orrick, Herrington & Sutcliffe,
LLC

Term 7/12/2022 - 6/1/2026 Total Amount not to exceed \$25,000 Prior Amount

Local Share State Share Federal Share

Project Budgeted? Yes Funds are in
Account #

CREATION:

Date/Time:	Department:
6/14/2022 10:40:46 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/14/2022 10:43 AM	Approved	County Executive	
6/15/2022 10:31 AM	Approved	Budget and Research	
6/21/2022 11:16 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
CHEMUNG COUNTY EFC FEE LETTER SD# No 1 June 2022 4161-8978-3865 1.pdf	Chemung County EFC Fee Letter SD #1	Cover Memo



Orrick, Herrington & Sutcliffe LLP
51 West 52nd Street
New York, NY 10019-6142

+1 212 506 5000

orrick.com

June 8, 2022

VIA E-MAIL (jfurman@co.chemung.ny.us)

Ms. Jennifer Furman
County Treasurer
County of Chemung
320 East Market Street
Elmira, NY 14901

Thomas E. Myers

E tmyers@orrick.com

D +1 212 506 5212

F +1 212 506 5151

Re: County of Chemung, New York
Chemung County –Sewer District Consolidation (Sewer District No. 1)
Proposed Sale of Bonds to E.F.C.

Dear Ms. Furman:

Thank you for having retained us as Bond Counsel with respect to rendering our approving opinion in connection with the above-mentioned bond issuance.

Our legal services will include the following:

1. General advice relative to the financing.
2. Advice, guidance, review and/or drafting relative to County law and SEQRA/SERP compliance, including assistance with application to State Comptroller.
3. Drafting of the bond resolution.
4. Drafting of the form for the Legal Notice of estoppel.
5. Drafting of the certificate providing for the details and authorizing the sale of the bond issue to E.F.C.
6. Drafting of a preliminary approving opinion for E.F.C.
7. Drafting of the form of the final approving opinion.
8. Drafting of the bond form.
9. Drafting of the General Certificate (Certificate of Incumbency) of the County Clerk.
10. Review of the Project Financing Agreement.
11. Review of the Terms Certificate (E.F.C.).
12. Attendance at E.F.C. conferences, as necessary, to expedite the financing.
13. Review of the maturity schedule for the bond issue.
14. Preparation of typewritten bonds.
15. Drafting/review of the form of the Closing Certificate for the closing.



Ms. Jennifer Furman
June 8, 2022
Page 2

16. Drafting/review of forms of Arbitrage Certificate.
17. Completion and filing of IRS information forms, if necessary.
18. Complete supervision from commencement of the financing of the project through the closing, including various detailed letters of instructions.
19. Drafting of this letter providing for the terms of our retainer.
20. Attendance at the closing.

Our fee for the bond issue, barring unforeseen complications, will not exceed \$20,000.

Our fee for a "Grid Note" with EFC will not exceed \$5,000.

The above fee includes all normal office disbursements.

The County represents and Bond Counsel acknowledges that the project will be financed through the Clean Water State Revolving Fund (CWSRF) and NYS EFC Grants and this agreement shall comply with CWSRF and Grant Conditions.

With best wishes,

Very truly yours,

A handwritten signature in black ink, appearing to read "Thomas E. Myers". The signature is fluid and cursive, with the first name "Thomas" and last name "Myers" clearly distinguishable.

Thomas E. Myers
/es

Accepted on behalf of the County of
Chemung, New York this ____ day of
_____, 2022.

Jennifer Furman, County Treasurer



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing agreement with Orrick, Herrington & Sutcliffe, LLC on behalf of the Chemung County Elmira Sewer District (Bond Counsel)

Resolution #:

Slip Type: CONTRACT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

This agenda item respectfully requests authorization to enter into an agreement with Orrick for financial services related to the WWTP Consolidation Project.

Orrick will act as Bond Counsel to the Elmira Sewer District for the Consolidation Project and will provide services related to financing and bond issuance. A detailed list of services is listed in the attached service agreement.

These services will be provided at a cost not to exceed \$25,000

Vendor/Provider Orrick, Herrington & Sutcliffe,
LLC

Term	7/12/2022 - 6/1/2026	Total Amount	not to exceed \$25,000	Prior Amount
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Local Share	State Share	Federal Share
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Project Budgeted? Yes	Funds are in Account #
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CREATION:

Date/Time:	Department:
6/14/2022 10:45:13 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/14/2022 10:47 AM	Approved	County Executive	
6/15/2022 10:31 AM	Approved	Budget and Research	
6/21/2022 11:16 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
CHEMUNG COUNTY EFC FEE LETTER Elmira SD June 2022 4129-8816-2360 v.pdf	Chemung County EFC Fee Letter	Cover Memo



Orrick, Herrington & Sutcliffe LLP
51 West 52nd Street
New York, NY 10019-6142

+1 212 506 5000

orrick.com

June 9, 2022

VIA E-MAIL (jfurman@co.chemung.ny.us)

Ms. Jennifer Furman
County Treasurer
County of Chemung
320 East Market Street
Elmira, NY 14901

Thomas E. Myers

E tmyers@orrick.com

D +1 212 506 5212

F +1 212 506 5151

Re: County of Chemung, New York
Chemung County –Sewer District Consolidation
Proposed Sale of Bonds to E.F.C.

Dear Ms. Furman:

Thank you for having retained us as Bond Counsel with respect to rendering our approving opinion in connection with the above-mentioned bond issuance.

Our legal services will include the following:

1. General advice relative to the financing.
2. Advice, guidance, review and/or drafting relative to County law and SEQRA/SERP compliance.
3. Drafting of the bond resolution.
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Ms. Jennifer Furman
June 9, 2022
Page 2

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18. Complete supervision from commencement of the financing of the project through the closing, including various detailed letters of instructions.
19. Drafting of this letter providing for the terms of our retainer.
20. Attendance at the closing.

Our fee for the bond issue, barring unforeseen complications, will not exceed \$20,000.

Our fee for a "Grid Note" with EFC will not exceed \$5,000.

The above fee includes all normal office disbursements.

The County represents and Bond Counsel acknowledges that the project will be financed through the Clean Water State Revolving Fund (CWSRF) and NYS EFC Grants and this agreement shall comply with CWSRF and Grant Conditions.

With best wishes,

Very truly yours,

A handwritten signature in black ink, appearing to read "Thomas E. Myers". The signature is fluid and cursive, with the first name "Thomas" and last name "Myers" clearly distinguishable.

Thomas E. Myers
/es

Accepted on behalf of the County of
Chemung, New York this ____ day of
_____, 2022.

Jennifer Furman, County Treasurer



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing application for and acceptance of the 2022 Non-Agricultural Nonpoint Source Planning grant from the New York State Department of Environmental Conservation

Resolution #:

Slip Type: GRANT

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

The 2022 Non-Agricultural Nonpoint Source Planning grant from the New York State Department of Environmental Conservation provides funding for engineering feasibility studies for green infrastructure and stormwater retrofits to support the Chemung County Elmira Sewer District's regulatory compliance, reduce combined sewer overflows and improve water quality.

Vendor/Provider NYS DEC

Term 2 Years Total Amount \$30,000 Prior Amount

Local Share in-kind State Share \$30,000 Federal Share

Project Budgeted? Yes Funds are in
Account #

CREATION:

Date/Time:	Department:
6/14/2022 11:34:09 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/14/2022 11:37 AM	Approved	County Executive	
6/15/2022 10:42 AM	Approved	Budget and Research	
6/22/2022 12:38 PM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
npgrfa2022.pdf	npgrfa2022	Cover Memo



Department of
Environmental
Conservation

2022 Non-Agricultural Nonpoint Source Planning and Municipal Separate Storm Sewer System (MS4) Mapping Grant

2022 PROGRAM OVERVIEW

FUNDING AVAILABLE: UP TO \$3 MILLION

Kathy Hochul, Governor | Basil Seggos, Commissioner

DESCRIPTION

The New York State Department of Environmental Conservation (DEC) will offer grants to local governments and soil and water conservation districts to help pay for the initial planning of non-agricultural nonpoint source water quality improvement projects. DEC will also offer grants to regulated MS4s for mapping.

Those seeking planning grants to support projects to upgrade, repair or replace elements of a wastewater treatment and/or collection system, or the construction of such system for an area with failing onsite septic systems, are referred to the New York State DEC/EFC Wastewater Infrastructure Engineering Planning Grant Program.

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PROJECTS AFFECTING WATER QUALITY IN ENVIRONMENTAL JUSTICE (EJ) AREAS

DEC demonstrates a commitment to Environmental Justice (EJ) and remedies for communities that may be burdened by negative environmental consequences. EJ is defined by DEC as the fair treatment and meaningful involvement of all people, regardless of race, color, or income, with respect to the development, implementation and enforcement of environmental laws, regulations, and policies. A report for a proposed project that positively impacts water quality or drinking water quality in an EJ community, or is for MS4 mapping of an EJ community, will receive points in the evaluation of an application where indicated. Maps of EJ areas in New York State are available at: <http://www.dec.ny.gov/public/911.html>.

To qualify for EJ points, your application must include details on a DEC EJ map demonstrating: water quality improvement to an EJ area or to drinking water serving an EJ community - where the benefit will be provided, the area served by the drinking water source or the exact street location(s) where the MS4 mapping of an EJ community is to be implemented.

NONPOINT SOURCE PLANNING REPORTS (SEE MS4 CATEGORY FOR MS4 MAPPING PROJECT DETAILS)

The program aims to prepare nonpoint source projects for construction and application for implementation funding. An applicant may submit more than one application. If an applicant receives more than one award, DEC may combine the projects into a single contract. Applicants are limited to a maximum of five Nonpoint Source Planning Report applications per round. Each application must fit within a single grant category.

Award Amounts

Grants of up to \$30,000 are available to finance planning services to produce project planning reports, as outlined in each category. Grants of up to \$75,000 are available for comprehensive stream corridor studies. There is no minimum award amount.

Eligible Applicants

- Municipalities¹
- Soil and Water Conservation Districts (excluding Decentralized Wastewater Treatment Facilities for Failing On-Site Treatment Systems)

Nonpoint Source Planning Report Categories

Funding is available for the following nine planning report categories:

1. Decentralized Municipal Wastewater Treatment Facilities for Failing On-Site Treatment Systems

Eligible report:

- An engineering feasibility study report for municipally-owned decentralized wastewater treatment facilities in areas with failing on-site treatment systems, including the necessary collection and conveyance system. The decentralized wastewater treatment facility must consist of a subsurface treatment and disposal system designed in accordance with DEC standards. Collection may take the form of either a septic tank effluent pump (STEP) or septic tank effluent gravity (STEG), grinder pump or gravity sewer system. An engineering feasibility study report may include conceptual designs and any necessary percolation tests.

Report requirements:

- Engineering reports must follow the NYS Environmental Facilities Corporation/DEC Engineering Report Outline for New York State Wastewater Infrastructure Projects.

Technical Contact:

- Don Canestrari – (518) 402-8138

¹ For the purposes of this grant, “municipality” means a local public authority or public benefit corporation, a county, city, town, village, school district, supervisory district, district corporation, improvement district within a county, city, town or village, or Indian nation or tribe recognized by the state or the United States with a reservation wholly or partly within the boundaries of New York State, or any combination thereof.

2. Green Infrastructure

Eligible reports:

- An engineering feasibility study report for projects that: construct green infrastructure to address combined sewer overflows, reduce a pollutant impacting a receiving waterbody, or address a regional water quality issue; or install green infrastructure retrofits designed to capture and remove the pollutant contributing to a water quality impairment. Green Infrastructure practices are limited to bioretention, rain gardens, constructed wetlands, porous pavement, green roofs, downspout disconnection, stormwater street trees, stormwater harvesting and reuse, and stream daylighting. All Green Infrastructure projects must be designed in accordance with the current *New York State Stormwater Design Manual* and must go above and beyond the water quality volume treatment and/or reduction requirements listed in the SPDES Construction General Permit. An engineering feasibility study report must include conceptual designs and infiltration tests, if applicable.

Report requirements:

- Feasibility studies must include all Required Elements listed in the Green Infrastructure or Stormwater Retrofits Feasibility Study Outline.

Technical Contact:

- Ryan Waldron - (518) 402-8177

3. Stormwater Retrofits

Eligible reports:

- An engineering feasibility study report for projects that: construct stormwater retrofits to reduce a pollutant impacting a receiving waterbody or address a regional water quality issue. Eligible practices are limited to those identified in Chapters 5 and 6 of the *NYS Stormwater Design Manual*. All projects must be designed in accordance with the current *NYS Stormwater Design Manual*. An engineering feasibility study report must include conceptual designs and infiltration tests (if applicable) and must include load reduction information.

Report requirements:

- Feasibility studies must include all Required Elements listed in the Green Infrastructure or Stormwater Retrofits Feasibility Study Outline.

Technical Contact:

- Ethan Sullivan – (518) 402-1382

4. Streambank/Shoreline Stabilization

Eligible report:

- An engineering or conceptual design report for qualifying nature-based or “soft engineering” streambank or shoreline stabilization projects to reduce erosion, enhance flood resilience, and improve water quality and riparian/coastal habitats. Streambank or shoreline projects must incorporate natural features and materials

alone or in combination with a minimal use of structural components to manage erosion. Streambank/shoreline stabilization projects may include, but are not limited to, natural buffer zones, constructed or restored wetlands, “living” sills or breakwaters, beach and dune restoration and/or nourishment, nature-based stabilization techniques such as tree/rootwad revetments, staking, live crib walls, and vegetated geogrids. Rip-rap may only be used in conjunction with natural restoration principles that incorporate vegetative materials.

Report Requirements:

- Engineering reports include all Required Elements listed in the Streambank/Shoreline Stabilization Engineering Design Report Outline.
- For projects requiring a permit, engineering designs must meet the minimum Protection of Waters permit requirements, NY’s Coastal Consistency requirements, or other State or Federal permit requirements, as applicable.

Technical Contact:

- Julie Berlinski - (518) 402-8212

5. Comprehensive Stream Corridor Assessment

Eligible report:

- A comprehensive stream corridor assessment study to identify areas of erosion across a watershed area. The comprehensive stream corridor study must be completed for a minimum of a HUC 12 size watershed area and must identify and/or prioritize opportunities for streambank stabilization, riparian buffer restoration, floodplain reconnection and/or culvert replacement and repair. Flood risk assessment and modeling may be included as part of the comprehensive study.

Report Requirements:

- Comprehensive stream assessment studies must include all Required Elements listed in the Streambank Corridor Study Outline.

Technical Contact:

- Julie Berlinski - (518) 402-8212

6. Stream Sediment and Debris Management Plans

Eligible report:

- A management plan report to identify areas within a stream basin where sediment and debris build-up contribute to flooding risk and collect information necessary to develop recommendations to reduce those risks. As part of the management plan, practical flood risk reduction projects and strategies must be identified, where possible.

Report Requirements:

- Management plans must include all Required Elements listed in the Stream Sediment and Debris Management Plan Outline.

Technical Contact:

- Julie Berlinski - (518) 402-8212

7. In-Waterbody Controls for Nutrients

Eligible reports:

- A feasibility study or engineering report for projects that reduce internal loading of nutrients (mainly phosphorus) within waterbodies. Eligible practices to address these issues include: hypolimnetic aeration, aeration destratification systems for polymictic lakes, hypolimnetic withdrawal, and dredging.
and/or
- A professional study report that provides justification for use of the best management practice (BMP) recommended by the above feasibility study or engineering report. For destratification systems, the professional study must identify the waterbody as a polymictic lake.
and/or
- A written plan report for the long-term operation and maintenance of the BMP recommended by the above professional study or engineering report.

Report Requirements:

- Feasibility study/engineering reports must include all Required Elements listed in the In-Waterbody for Control of Nutrients Feasibility Study/Engineering Report Outline.

Technical Contact:

- Matthew Kraft – (518) 402-8260

8. Bathing Beach Restoration

Eligible reports:

- Beach sanitary survey
and/or
- A feasibility study for projects recommended in beach restoration green infrastructure reports or sanitary survey reports. Projects may include porous pavement, bio-infiltration/bioretention, rain gardens, stormwater tree trenches, beach sand enrichment/nourishment, beach sloping/grading, constructed wetlands.

Report Requirements:

- Beach sanitary surveys must include all Required Elements listed in the Beach Sanitary Survey Study Outline.
- Feasibility studies must include all Required Elements listed in the Green Infrastructure or Stormwater Retrofit Feasibility Study Outline.

Technical Contact:

- Lauren Townley - (518) 402-8283

9. Stream Culvert Repair and Replacement

Eligible reports:

- Stream culvert site assessment report for projects to address erosion caused by inadequately sized or failing culverts.
- **and/or**
- An engineering feasibility study or engineering design report for stream culvert repair or replacement projects to address erosion.

Report Requirements:

- Stream culvert assessments must utilize the North Atlantic Aquatic Connectivity Collaborative (NAACC) framework to identify aquatic barriers, in addition to identifying erosion issues.
- Feasibility study/engineering reports must include all Required Elements listed in the Stream Culvert Repair and Replacement Feasibility Study/Engineering Report Outline.

Technical Contact:

- Julie Berlinski – (518) 402-8086

REQUIREMENTS FOR ALL PLANNING REPORTS

- All reports and studies must be prepared by a qualified professional. See table below.
- For reports and studies prepared by someone other than a professional engineer, applicants must demonstrate in the application that the preparer is a qualified professional through work experience and/or education.
- Reports and studies must be prepared and stamped by a professional engineer when required by New York State Education Law.

FUNDING CATEGORY	REPORT TYPE	PROFESSIONAL REQUIREMENT
Decentralized Municipal Wastewater Treatment Facilities for Failing On-Site Treatment Systems	Engineering feasibility study	Professional engineer
Green Infrastructure	Engineering feasibility study	Professional engineer
Stormwater Retrofits	Engineering feasibility study	Professional engineer
Streambank/Shoreline Stabilization	Engineering or conceptual design report	Professional engineer
Comprehensive Stream Corridor Assessment	Comprehensive stream corridor assessment study	Professional engineer with 2 years of relevant experience; OR professional hydrologist or professional geologist with 2 years of relevant experience; OR bachelor's degree in hydrology or a related field with 2 years of relevant experience; OR associate degree in hydrology or a related field with 5 years of relevant experience
Stream Debris Management Plan	Management Plan	Completed Post-Flood Emergency Stream Intervention Training ²
In-waterbody Controls for Nutrients	Feasibility study or engineering report	Professional Engineer
	Professional study report	Professional engineer; OR certified lake manager ³ ; OR master's degree in limnology or related field; OR bachelor's degree in limnology or related field with 2 years of relevant experience
	Long-term operation and maintenance plan	Professional engineer
Bathing Beach Restoration	Beach sanitary survey	Professional engineer with 2 years of relevant experience OR environmental

² As provided by Soil and Water Conservation Districts: <https://www.dec.ny.gov/lands/89755.html>

³ Certified by the North American Lake Management Society: <https://www.nalms.org/product/certified-lake-manager-clm-or-professional-clp/>

FUNDING CATEGORY	REPORT TYPE	PROFESSIONAL REQUIREMENT
		health professional (sanitarian or environmental health technician) with 2 years of relevant experience OR bachelor's degree in environmental health or a related field with 2 years of relevant experience OR associate degree in environmental health or a related field with 5 years of relevant experience.
	Engineering feasibility study	Professional engineer
Stream Culvert Repair and Replacement	Feasibility study	Professional engineer
	Culvert site assessment report	Trained and certified by North Aquatic Connectivity Collaborative (NAACC)

Required Attachments

- Completed budget worksheet
- Map(s) with the project area clearly identified
- Completed and signed Sexual Harassment Prevention Certification Form

Eligible Costs

- Funding can be used for the preparation of planning reports, feasibility studies, and supplemental costs as listed by grant category.
- Activities to determine the scope of water quality issues, evaluation of alternatives, and the recommendation of an improvement project, including sampling and monitoring associated with the planning studies/reports
- Salary and fringe
- Contractual costs
- Travel
- On-site evaluations
- Any necessary environmental review (e.g., SEQR, SHPO, Coastal Consistency) for the recommended project
- Administrative costs

Ineligible costs/reports:

- Reports for projects that have already received Water Quality Improvement Project (WQIP) grant funding
- Costs incurred outside the start and end date of the contract
- Post installation / follow-up monitoring
- Feasibility reports for algaecide use
- Construction costs
- Reports for projects that have already received funding for planning from another State source
- Equipment
- Indirect costs (e.g., space/property rent, utilities and other office supplies)
- Legal fees

Resources

- Nonpoint Source Planning Grant Report Outlines: <https://www.dec.ny.gov/pubs/116725.html>
- Nonpoint Source Program Guidance and Technical Assistance: <https://www.dec.ny.gov/chemical/96777.html>
- New York State Stormwater Design Manual: <https://www.dec.ny.gov/chemical/29072.html>
- DECinfo Locator⁴ (most up to date source of WI/PWL segment assessments): <http://www.dec.ny.gov/pubs/109457.html>
- NYS Environmental Facilities Corporation/DEC Engineering Report Outline for New York State Wastewater Infrastructure Projects: <https://efc.ny.gov/forms-tools>
- North Atlantic Aquatic Connectivity Project (NAACC): <https://streamcontinuity.org/naacc>
- EPA Guidance for Sanitary Surveys: <https://www.epa.gov/dwreginfo/sanitary-survey-guidance-manuals>
- Maps of New York State Environmental Justice Areas: <https://www.dec.ny.gov/public/911.html>
- Resilient New York Flood Mitigation Reports: <https://www.dec.ny.gov/lands/121102.html>
- Drinking Water Source Protection Program Plans (DWSP2): <https://www.dec.ny.gov/chemical/115250.html>; contact source.water@dec.ny.gov for information about any completed DWSP2s in your project area.

⁴ For projects impacting surface water, the applicant must provide the correct WI/PWL segment ID and HUC 12 watershed of the closest waterbody the project will impact. To find the closest WI/PWL segment fact sheet, visit the DECinfo Locator at <https://giservices.dec.ny.gov/gis/diil/>. In the left column of the map, click "DEC Information Layers">"Environmental Quality">"Environmental Monitoring" and check the box for "Waterbody Inventory/Priority Waterbodies List". In the left column, select "Search" and enter the address or project location. Click the plus sign in the top left corner of the map to zoom into the location until the waterbodies are visible on the map. Click on the waterbody of interest. A box with the Waterbody Inventory/Priority Waterbodies List information will be displayed, including the waterbody name, ID number, basin, and description. To access the WI/PWL assessment for that waterbody, click the "Fact Sheet" link in the box.

EVALUATION CRITERIA – PLANNING REPORTS

Agency Points	Up to 85 agency points are available, as defined below. Applications must receive a minimum of 30 agency points to be eligible for funding. Applications that receive 0 points for Experience and Ability will not be funded.			
Performance Measures 38 to 5 points available	38 POINTS: Reports for projects that address a water quality impairment identified in a DEC-approved watershed implementation plan (i.e., TMDL, Nine Element Watershed Plan, or DEC HABs Action Plan) AND benefit an active public drinking water supply. OR Green infrastructure feasibility studies for projects that reduce stormwater flow to a combined sewer system. OR Reports for projects that address documented water quality exceedances with known sources for regulated bathing beaches identified in a beach sanitary survey. OR Reports for projects identified in a DEC-approved plan or report (i.e., Resilient New York Flood Mitigation Report, Drinking Water Source Protection Program Plan (DWSP2)) that address nonpoint source pollution AND that benefit an active public drinking water supply. OR Comprehensive studies that address nonpoint source pollution in a TMDL watershed. OR Reports for projects that are needed to meet MS4 permit retrofit requirements.	20 POINTS: Reports for projects that address a water quality impairment identified in a DEC-approved watershed implementation plan (i.e., TMDL, Nine Element Watershed Plan, or DEC HABs Action Plan). OR Reports for projects or comprehensive studies located in the HUC 12 watershed of a Waterbody Inventory/Priority Waterbodies List (WI/PWL) segment that will reduce a pollutant documented in the WI/PWL segment factsheet as the pollutant causing the waterbody's best use(s) to be assessed as "impaired" or "precluded". OR Reports for projects that support multiple actions in a DEC Watershed Action Agenda. OR Reports for projects that address documented water quality standard exceedances for regulated bathing beaches. OR Reports for projects identified in a DEC-approved plan or report (i.e., Resilient New York Flood Mitigation Report) that address nonpoint source pollution.	10 POINTS: Reports for projects located in the HUC 12 watershed of a WI/PWL segment that will reduce a pollutant documented in the WI/PWL segment factsheet as the pollutant causing the waterbody's best use(s) to be assessed as "stressed" or "threatened". OR Reports for projects that support an action in a DEC Watershed Action Agenda.	5 POINTS: Reports for projects located in the HUC 12 watershed of a WI/PWL segment where best uses are unassessed.

Vision <i>10 to 2 points available</i>	10 POINTS: Reports for projects that are part of a comprehensive program. OR Reports for projects to protect a specific public drinking water supply. OR Reports for projects to improve the water quality of a specific regulated bathing beach.	5 POINTS: Reports for projects that cover multiple project locations. OR Reports for projects that address aquatic habitat connectivity and/or flood resiliency.	2 POINTS: Reports for a single project at one location or not part of a comprehensive program.
Environmental Justice (EJ) <i>7 to 0 points possible</i>	7 POINTS: Reports for projects that improve water quality in an EJ area or positively impact drinking water quality serving an EJ community.		0 POINTS: Reports for projects that do not improve water quality in an EJ area nor positively impact drinking water quality serving an EJ community
Reasonableness of Cost <i>20 to 0 points available</i>	20 POINTS: Exceptional value for the cost as it applies to both achieving the project objectives and being a fiscally sound project.	10 POINTS: Cost is reasonable as it applies to both achieving the project objectives and being a fiscally sound project.	0 POINTS: Cost is not reasonable for this type of project. <i>Applications that receive 0 points for Reasonableness of Cost will not be funded.</i>
Experience & Ability <i>10 to 0 points available</i>	10 POINTS: Applicant has shown the ability to complete state funded non-agricultural nonpoint source projects in the past 10 years in a timely manner. OR Applicant has sufficiently shown its ability to complete this non-agricultural nonpoint source project based upon experience with similar non-agricultural nonpoint source projects.	5 POINTS: Applicant has shown the ability to complete a state funded project that was not related to non-agricultural nonpoint source treatment in the past 10 years in a timely manner. OR Applicant has not been awarded a state grant in the past 10 years but appears to have the experience and ability to carry out the project.	0 POINTS: Applicant does not possess the knowledge, skills and ability to complete the program and does not have prior experience with DEC Division of Water grants in the last 10 years. OR Applicant has prior experience with DEC grants in the last 10 years and did not complete all tasks in a timely manner. <i>Applications that receive 0 points for experience and ability will not be funded.</i>
Total Maximum Points	85		

MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) MAPPING

Funding can be used to complete comprehensive stormwater system maps. This program category encourages and supports cooperation among regulated MS4s⁵ to complete mapping of their stormwater system. Applicants are limited to one application per round.

Award Amounts

For MS4 Operators applying as a collaborative, grants of up to \$30,000 per municipality with a maximum grant award of up to \$400,000 per MS4 collaborative are available. For MS4 Operators that must apply alone (see Requirements for All MS4 Mapping section for justification required to apply as single municipality), there is a maximum grant award of \$75,000. There is no minimum award amount.

Eligible Applicants

- Regulated Municipal MS4 Operators⁶
- Soil and Water Conservation Districts on behalf of regulated MS4 Operators

Requirements for All MS4 Mapping

- Mapping must meet the minimum MS4 general permit requirements.
- Applicants must participate in an area-wide MS4 collaborative if one exists. If one does not exist, the application must document steps being taken to develop a group, which must be formed prior to receiving a grant award. In the rare case where a coalition does not exist nor will be established, the application must justify why in the application.
- For proposals submitted on behalf of multiple regulated MS4 Operators, only the lead applicant must register in the NYS Grants Gateway. A list of the cooperating MS4 Operators must be provided in the application.
- Applications must include the creation of an electronic or GIS system of mapping or specify the use of an already established electronic or GIS system to be expanded upon.
- Basic mapping elements (red in table below) are either required by the DEC SPDES MS4 GP-0-15-003 or considered by DEC to be necessary for effective system management. Therefore, all Basic elements must be completed before grant or match funds can be used for items in the Intermediate or Advanced elements map categories.
- Simultaneous mapping of Basic, Intermediate, and Advanced elements is permitted but any unmapped Basic elements must be included in the application scope of work.
- Information from the WI/PWL must be included in the maps/deliverables created.
- Final deliverables must include final map product and final summary report. Required elements for the final deliverables are at <http://www.dec.ny.gov/pubs/116725.html>.

⁵ 40 CFR 122.26(b)(16)(i), Small municipal separate storm sewer system means all separate storm sewers that are owned or operated by the United States, a State, city, town, borough, county parish, district, association, or other public body (created by or pursuant to State law) having jurisdiction over disposal of sewage, industrial wastes, storm water, or other wastes, including special districts under State law such as a sewer district, flood control district or drainage district, or similar entity, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved management agency under section 208 of the CWA that are discharges to waters of the United States.

⁶ For the purposes of this grant, “municipality” means a local public authority or public benefit corporation, a county, city, town, village, school district, supervisory district, district corporation, improvement district within a county, city, town or village, or Indian nation or tribe recognized by the state or the United States with a reservation wholly or partly within the boundaries of New York State, or any combination thereof.

Applications are Ineligible:

- That do not include creation of electronic or GIS system of mapping or specify use of already established electronic or GIS system to be expanded upon
- For mapping only Intermediate Elements or Advanced Elements where the applicant and participating MS4s have not completed all requirements in the Basic Elements map category
- That do not attach the Mapping Status Table Worksheet identifying the status of mapping for each of the parties in the cooperative agreement for this project

Comprehensive System Mapping Table for All MS4 Applications

The table below lists the elements of a comprehensive system map and is duplicated as a worksheet at <http://www.dec.ny.gov/pubs/116725.html>. For any application to be eligible for this grant, a completed worksheet showing level of mapping **must be attached** for each MS4 Operator participating or benefitting directly or indirectly from the proposed project. The worksheet will help applicants identify their mapping needs.

	Basic Elements Map (Application must include these elements if they are not already included in map)	Intermediate Elements Map (Applications must look to include these elements if they are not already included in map)	Advanced Elements Map (Elements beyond the required permit elements)
Outfall Mapping			
Receiving waterbody name	X		
Type of conveyance (e.g., open drainage, closed pipe, catch basin)	X		
Outfall material	X		
Outfall shape	X		
Outfall Prioritization ⁷	X		
Type of outfall (i.e., direct, indirect, interconnected MS4 outfall)	X		
Submerged in water?	X		
Submerged in sediment?	X		
Latitude/longitude	X		
Land use in drainage area			X
Inspection data			X
Owner			X
Structure/facility ID			X

⁷ For the purposes of this grant, the following criteria must be used to determine outfall prioritization: high priority outfall criteria are outfalls directly discharging to impaired waters and outfalls discharging to water with designated best usage of primary and secondary contact recreation or higher (Class AA-S, A-S, AA, A, B, SA, or SB) and all other outfalls are considered low priority outfalls.

Storm Sewer System Mapping⁸			
Type of conveyance system (closed pipe or open drainage)	X		
Closed pipe or open drainage Description: material, shape, size	X		
Direction of flow	X		
Drop inlet, catch basin, & manhole locations	X		
Number of connections to catch basins and manholes	X		
Latitude/longitude	X		
Receiving waterbody name		X	
Depth of catch basin/manhole			X
Sump depth of catch basins			X
Location of points receiving discharge from updrainage connections with adjacent MS4s (include name & contact info. for adjacent MS4 Operator)			X
Owner			X
Structure/facility ID			X
Stormwater Management Practice (SMP) Mapping			
Address	X		
Latitude/longitude	X		
Type of SMP (pond, bioretention, swale, rain garden, etc.) ⁹		X	
Receiving waterbody name		X	
Date practice was installed		X	
Ownership of SMP		X	
Responsible party for maintenance		X	
Location of documentation depicting O&M requirements & legal agreements for practice			X
Frequency of inspection of practice			X
Reason for SMP (retrofit, new development, flood control, etc.)			X
Location where SMP discharges (Does SMP drain to MS4?)			X
Contributing drainage area to SMP (if known)			X
Construction date (if known)			X

⁸ For the purposes of this grant, this also includes stormwater infrastructure located at municipally owned/operated facilities.

⁹ Stormwater Practice Type defined in the New York State Department of Environmental Conservation Maintenance Guidance: Stormwater Management Practices, March 31, 2017.

Last inspection date (if known)			X
Structure/facility ID			X
Municipally owned/operated facilities			
Location/address	X		
Latitude/longitude	X		
Name		X	
Type (municipal buildings, DPW garage, vehicle & fleet maintenance areas [fire station, police station, bus stations], landfills, salt storage areas, parks & open space, solid waste disposal areas, transfer stations, marinas, etc.)		X	
Facility Prioritization ¹⁰		X	
Receiving waterbody name		X	
Standard Industrial Classification (SIC) Code (if applicable)			X
SPDES ID or No Exposure ID(if applicable)			X
Responsible Department			X
Contact Information			X
Status of facility specific SWPPP (if high priority)			X
Location of facility specific SWPPP (if high priority)			X
Type of activities present on site			X
Last assessment date			X
Year built			X
Size of facility (acres)			X
Owner			X
Structure/facility ID			X
Sewershed Boundary			
Preliminary	X		
Impaired waters (if applicable)	X		
Per MS4 outfall		X	
Priority Areas			
Areas with onsite wastewater systems subject to Part IX requirements	X		

¹⁰ For the purposes of this grant, the following criteria must be used to determine municipal facility prioritization: high priority facilities have one or more of the following on site: storage/use of chemicals, salt, petroleum, pesticides, fertilizers, anti-freeze, lead-acid batteries, tires, waste/debris; fueling stations; vehicle or equipment maintenance/repair; and/or turf management, excluding mowing (e.g., pesticide, fertilizer or other chemical application) and all other municipal facilities are considered low priority municipal facilities.

TMDL watersheds	X		
Land use within Impaired Watersheds (Commercial, HD Residential, LD Residential, Industrial, Open Space)		X	
Land use within other Watersheds (commercial, HD residential, LD residential, industrial, open space)		X	
Description of concern (i.e. sewershed to impaired waters, septic systems, high water table, industrial area, etc.)		X	
Pollutant(s) of concern (litter, sediment, nutrients, etc.)		X	
Areas contributing to impaired waterbodies		X	
Areas where stormwater flows have significant potential to cause erosion (soil, silt, rock, etc.)		X	
Areas contributing to waterbodies of significant value (drinking water supply, public bathing beaches, shellfishing, high recreation value)		X	
Densely populated residential areas		X	
Commercial/industrial areas		X	
Hot spot areas (remediation sites, clusters of industrial activity, salt storage, etc.)		X	
Areas where a high number of construction activities are occurring		X	
Areas with a high number of illicit discharges		X	
Areas of high discharge potential (Refer to Table 14 of IDDE Guidance Manual for identification)			X
Areas of shallow groundwater			X
Areas of low infiltrative soils			X
Areas of historic on-site sanitary system failures			X
Sites with a history of major oil or chemical leaks/spills (Include date of event, type of spill, and final resolution)			X

High priority construction sites (Discharges to impaired waters, AA-S, AA, or A classified water sources, or T (trout)/TS (trout spawning) protected bodies)			X
Other areas of concern (wetlands, riparian buffers, flood plains, steep slopes, etc.)			X
Areas with onsite wastewater systems (include typical age)			X
Proposed Retrofits			
Location	X		
Contributing drainage area to the proposed stormwater retrofit	X		

Eligible Costs

- Salary and fringe benefits
- Contractual costs
- Travel
- Administrative costs

Ineligible costs/reports:

- Equipment (e.g., hardware)
- Software or GIS licenses
- Development of materials already available through the cooperative stormwater group
- Operating Expenses
- Indirect costs (e.g., space/property rent, utilities, and other office supplies)
- Legal fees
- Costs incurred outside the start and end date of the contract

Required Attachments

- Completed budget worksheet: <http://www.dec.ny.gov/pubs/116725.html>
- Letters of support from regulated MS4 entities participating in and/or benefitting from this project
- Map(s) with the project area clearly identified.
- Completed and signed Sexual Harassment Prevention Certification Form: <http://www.dec.ny.gov/pubs/116725.html>
- Completed Mapping Status Table Worksheet for each of the parties in the cooperative agreement for this project demonstrating level of mapping complete at time of application: <http://www.dec.ny.gov/pubs/116725.html>

Resources

- Additional information on Urbanized Areas: <http://www.dec.ny.gov/chemical/92258.html>.
- DECinfo Locator¹¹ (most up to date source of WI/PWL segment fact sheets): <https://www.dec.ny.gov/pubs/109457.html>.

Technical Contact:

Ethan Sullivan – (518) 402-1382

¹¹ For projects impacting surface water, the applicant must provide the correct WI/PWL segment ID and HUC 12 watershed of the closest waterbody the project will impact. To find the closest WI/PWL segment fact sheet, visit the DECinfo Locator at <https://giservices.dec.ny.gov/gis/diil/>. In the left column of the map, click "DEC Information Layers">"Environmental Quality">"Environmental Monitoring" and check the box for "Waterbody Inventory/Priority Waterbodies List". In the left column, select "Search" and enter the address or project location. Click the plus sign in the top left corner of the map to zoom into the location until waterbodies are visible on the map. Click on the waterbody of interest. A box with the Waterbody Inventory/Priority Waterbodies List information will be displayed, including the waterbody name, ID number, basin, and description. To access the WI/PWL assessment for that waterbody, click the "Fact Sheet" link in the box.

EVALUATION CRITERIA – MS4 MAPPING

Agency Points <i>Up to 85 agency points are available, as defined below. Applications must receive a minimum of 30 agency points to be eligible for funding. Applications that receive 0 points for Project Readiness or Experience and Ability will not be funded.</i>				
Performance Measures <i>28 to 5 points possible</i>	28 POINTS: Project addresses Basic Elements Map (red column) items AND will impact a Waterbody Inventory/Priority Waterbodies List (WI/PWL) segment where best use(s) in the WI/PWL segment fact sheet are assessed as “precluded” or “impaired” for a pollutant that may be present in stormwater; OR has a DEC-approved watershed implementation plan (i.e., TMDL, Nine Element Watershed Plan or DEC HABs Action Plan).	20 POINTS: Project addresses Intermediate Elements Map (yellow column) items AND will impact a WI/PWL segment where best use(s) in the WI/PWL segment fact sheet are assessed as “precluded” or “impaired” for a pollutant that may be present in stormwater; OR has a DEC-approved watershed implementation plan (i.e., TMDL, Nine Element Watershed Plan, or DEC HABs Action Plan).	15 POINTS: Project addresses Basic or Intermediate Elements Map (red or yellow column) items AND will not impact a WI/PWL segment where best use(s) in the WI/PWL segment fact sheet are assessed as “precluded” or “impaired” for a pollutant that may be present in stormwater AND does not have a DEC-approved watershed implementation plan (i.e., TMDL, Nine Element Watershed Plan, or DEC HABs Action Plan).	5 POINTS: Project addresses only Advanced Elements Map (green column) items.
Reasonableness of Cost <i>20 to 0 points possible</i>	20 POINTS: Exceptional value for the cost as it applies to both achieving the project objectives and being a fiscally sound project.	10 POINTS: Cost is good as it applies to both achieving the project objectives and being a fiscally sound project.	5 POINTS: Cost is reasonable as it applies to both achieving the project objectives and being a fiscally sound project.	0 POINTS: Cost is not reasonable for this type of project.
Vision <i>20 to 0 point(s) possible</i>	20 POINTS: Applicant has demonstrated support from all collaborating regulated MS4 entities that will benefit directly or indirectly from the completion of this mapping project. OR Project is on behalf of a single municipality with needs specific to the scope of this project AND is neither located in an area with other cooperating regulated MS4 entities nor are shared services available (must specify this in application).	10 POINTS: Applicant has demonstrated support from 50% or more of collaborating regulated MS4 entities that will benefit directly or indirectly from the completion of this mapping project.	5 POINTS: Applicant has demonstrated support from less than 50% of collaborating regulated MS4 entities that will benefit directly or indirectly from the completion of this mapping project.	0 POINT: Applicant has not demonstrated support <i>Applications that fall into this category will not be funded.</i>
Readiness <i>5 to 0 points available</i>	5 POINTS: Project has all necessary pieces in place to complete system mapping.	3 POINTS: Project has some of the necessary pieces in place to complete system mapping.	0 POINTS: Project has not secured any of the necessary approvals and is not ready to proceed with project implementation. <i>Applications that fall into this category will not be funded.</i>	

Experience and Ability <i>5 to 0 points available</i>	5 POINTS: Applicant has shown the ability to complete state-funded MS4 projects in the past 10 years in a timely manner OR Applicant has sufficiently shown its ability to complete this MS4 project based upon experience with similar MS4 projects.	3 POINTS: Applicant has shown the ability to complete a state funded project that was not related to MS4s in the past 10 years in a timely manner OR Applicant has not been awarded a state grant in the past 10 years but appears to have the experience and ability to carry out the project	0 POINTS: Applicant has demonstrated poor management of DEC Division of Water Grants contract(s) in the past 10 years OR Applicant has not been awarded a DEC Division of Water grant in the past 10 years and does not appear to have the experience and ability to carry out the program <i>Applications that fall into this category will not be funded</i>
Environmental Justice <i>7 to 0 points possible</i>	7 POINTS: Projects that include mapping of an Environmental Justice area.		0 POINTS: Projects that do not include mapping of an Environmental Justice area
Total Maximum Points	85 points		

GRANT OPPORTUNITY GENERAL INFORMATION AND CONDITIONS

Match

All grants require a local match equal to 10 percent of the requested grant amount. The match can include cash and/or in-kind services. Only costs eligible for this grant may be used as match. Match funds cannot come from other New York State funding sources but may come from federal funding sources. The applicant should identify the source of the match at the time that the application is submitted.

Grant Payment

The grant will be disbursed based on the awardee's progress toward completion of an acceptable report or final deliverable.

Soil and water conservation districts are eligible for a one-time advance payment of up to twenty-five percent of the grant amount for project start-up funding. After the advance payment, all additional payments will be made on a reimbursement basis; however, no additional payments will be made until the SWCD provides documentation showing that all the advance payment was spent on the project.

Municipalities are not eligible for advance payments. All payments to municipalities will be made on a reimbursement basis.

All awardees may apply for reimbursement of eligible project expenses on a calendar quarter basis after the contract between the Department and the grant recipient is executed. All reimbursement requests must be accompanied by a narrative progress report covering the same period as the reimbursement request.

The final reimbursement will be made to the awardee when the report and/or final deliverable is completed and accepted by DEC.

Project Selection

Projects will receive a final score and be selected for grant funding from the highest down to the lowest ranked scores. Applications must receive a minimum of 30 agency points to be eligible for funding.

DEC will consider regional distribution in the determination of awards, to the extent practicable.

Multiple Application Submissions

If an applicant chooses to submit multiple applications, please prioritize and rank the applications in terms of importance.

Contract Term

For Nonpoint Source Planning Reports: DEC expects the term of each contract to be consistent with the project timeline proposed in the grant application. The initial term of each contract will need to be between May 2, 2022 and May 1, 2024. Applicants should not apply if they do not expect their project to be complete by May 1, 2024.

For MS4 Mapping: DEC expects the term of each contract to be consistent with the project timeline proposed in the grant application. The initial term of each contract will need to be between May 2, 2022 and May 1, 2025. Applicants should not apply if they do not expect their project to be complete by May 1, 2025.

All project costs must be incurred between the start and end dates of the contract to be eligible for reimbursement, or to be used as match for the grant.

Report Submittal

All reports and findings funded by this grant must be submitted to DEC and acceptable to DEC.

Definitions

In-Kind Services - means services performed by capable and qualified employees of the grant recipient for technical and administrative work that are directly related to and in support of the development of the report and are deemed reasonable by DEC.

Planning - means the orderly development of a project concept from the original statement of need or purpose through the evaluation of alternatives to a final recommendation on a course of action and measures to implement the selected alternative, including completion of the environmental review process and Historic Preservation Review requirements, if applicable.

The Department of Environmental Conservation reserves the right to:

- Award additional and available funding for scored and ranked projects consistent with this grant opportunity.
- Reduce a grant award from the requested amount if the indicated match is insufficient for the requested amount, or if the requested amount is greater than the defined maximum award amount.
- Award an agreement for any or all parts of the Program Overview in accordance with the method of award or withdraw the Program Overview at any time at the Department's sole discretion.
- Award only one application for funding in the event there are multiple application submissions for a single project or for pieces of a single project.
- Award to the next highest scoring application in the event a grantee fails to negotiate a grant contract with the Department within 90 days of a grant award.
- Monitor the progress of all grant awards and withdraw grant funding if the grantee fails to make significant and timely progress on the project or fails to receive the necessary permissions and permits for the project.
- Not fund projects that are determined not to be consistent with NYS's Smart Growth Public Infrastructure Policy Act.
- Not fund projects that are determined not to be consistent with the Climate Leadership and Community Protection Act or its implementing regulations.¹²
- Reject any or all applications at the agency's sole discretion.
- Accept Regional Economic Development Council feedback and, if possible/practicable, use this feedback in the review of projects.

¹² The Climate Leadership and Community Protection Act is in Chapter 106 of the laws of 2019

Pre-Application Requirements

All applicants must register in the NYS Grants Gateway to be considered eligible to accept this grant opportunity <https://grantsmanagement.ny.gov/>. The applicant name must exactly match the name of the eligible entity registered in the NYS Grants Gateway. It may not be the name of an individual.

NYS Grants Gateway Registration Instructions:

If your organization has not already registered in the Grants Gateway, the registration is NOT an online process. Register now to allow time for processing!!

- 1.) On the Grants Management Website at <https://grantsmanagement.ny.gov/grantee-documents> download a copy of the Registration Form for Administrator.
- 2.) Complete the form according to the instructions provided. The completed form must be signed and notarized.
- 3.) After the form is received and reviewed, you will be provided with a Username and Password allowing you to access the Grants Gateway.
- 4.) Log in to the Grants Gateway at <https://grantsgateway.ny.gov>. You will be prompted to change your password at the bottom of your Profile page. Enter a new password and click the SAVE button located on the top, right-hand side of the page.

If you have previously registered and do not know your Username please email grantsgateway@its.ny.gov. If you do not know your Password, please click the Forgot Password link from the main log in page and follow the prompts.

Additional registration and prequalification information, including a video tutorial, is available on the Grants Management website at <https://grantsmanagement.ny.gov/videos-grant-applicants>.

Debriefing Request

In accordance with section 163 of the NY State Finance Law, the Department must, upon request, provide a debriefing to any unsuccessful offeror that responded to the Program Overview, regarding the reasons that the proposal or bid submitted by the unsuccessful offeror was not selected for an award. An unsuccessful offeror wanting a debriefing must request a debriefing in writing, within fifteen calendar days of receipt of the notice that their proposal did not result in an award. Requests for debriefings after fifteen calendar days may be denied.

Formal Protest and Appeal Procedure

Any interested party who believes that he/she has been treated unfairly in the application, evaluation, bid award, or contract award phases of the procurement, may present a formal protest to DEC and request administrative relief concerning such action. Formal protests concerning a pending contract award must be received within five (5) business days after the protesting party knows or should have known of the facts that constitute the basis of the formal protest.

Sexual Harassment Prevention Certification

State Finance Law §139-I requires all applicants of grant funding to certify that they have a written policy addressing sexual harassment prevention in the workplace and provide annual sexual harassment training (that meets the Department of Labor's model policy and training standards) to all its employees.

Where applying for grant funding is required pursuant to statute, rule or regulation, every application submitted to the state or any public department or agency of the state must contain the following statement: “By submission of this application, each applicant and each person signing on behalf of the applicant certifies, and in the case of a partnering application each party thereto certifies as to its own organization, under penalty of perjury, that the applicant has and has implemented a written policy addressing sexual harassment prevention in the workplace and provides annual sexual harassment prevention training to all of its employees. Such policy shall, at a minimum, meet the requirements of section two hundred one-g of the labor law.”

Applications that do not contain the certification will not be considered for award; provided however, that if the applicant cannot make the certification, the applicant may provide a signed statement with their application detailing the reasons why the certification cannot be made. After review and consideration of such statement, the Department may reject the bid or may decide that there are sufficient reasons to accept the bid without such certification.

Applicants are required to sign and upload the Sexual Harassment Prevention Certification form or upload a signed statement with their application detailing the reasons why the certification cannot be made.

State Environmental Quality Review Act (SEQR) and Permits

The applicant is responsible for assuring that any SEQR determinations, permits, approvals, lands, easements and rights-of way that may be required to carry out the activities of the project are obtained.

Letters of Permission/Municipal Endorsement

The applicant must own the property, or obtain an applicable access agreement, for the proposed project site.

- If the property is owned by the applicant – a copy of the current deed.
- If the property owner is a municipality – a resolution by the municipality supporting the project.
- If the property is not owned by the applicant – a formal written agreement between the applicant and landowner which allows the applicant access to the property, and represent the landowner, to accomplish the proposed project.

Quality Assurance

Quality assurance applies to all programs/projects that involve the collection, generation or use of environmental data associated with the mapping, modeling, monitoring, and assessment of water quality data intended for use by the New York State Department of Environmental Conservation (DEC) for its regulatory purposes. This includes the design or use of water quality focused environmental technology. Guidance and resources for DEC's quality assurance can be found on DEC's quality assurance webpage at <https://www.dec.ny.gov/chemical/23850.html>. Activities associated with these types of programs/projects, conducted in the field or laboratory, shall be:

1. Performed in accordance with an effective quality system for planning and assessing environmental measurements and tests, and for conducting required quality assurance and quality control procedures to promote and maintain the accuracy and reliability of environmental measurements and test results. An effective Quality System includes a Quality Assurance Project Plan (QAPP) based on guidance provided by the USEPA

Guidance for Quality Assurance Project Plans (QA/G-5 May 2006), or American National Standard ASQ/ANSI E4:2014: Quality management systems for environmental information and technology programs—Requirements with guidance for use, approved February 4, 2014.

2. The fulfillment of the data verification, validation, and usability component of QAPP is to be documented in a Data Usability Assessment Report (DUAR).
3. Performed by a laboratory certified by the New York State Department of Health (NYSDOH) under the Environmental Laboratory Approval Program (ELAP) pursuant to Section 502 of the Public Health Law. This requirement shall not apply to specific parameters where NYS DOH ELAP has not issued a certificate for the specific parameter.
4. Performed in a manner that ensures all requisite quality control and calibration requirements are met, including field testing, sample collection, preservation, and record-keeping. Basic quality assurance and quality control requirements defined in 40 CFR Part 136.7 shall be followed as well as any specific method requirements.
5. Required to submit environmental monitoring data electronically to US EPA Water Quality Exchange (WQX) following the guidance as set by US EPA's WQX Submission Instructions.
6. Covered under the Publicity clause (article IV.G.) of the Master Contract for Grants – Standard Terms and Conditions. Specifically, the Contractor agrees that any work products, including but not limited to, water quality data or environmental information; measured, generated, or developed under this contract shall not be released, published, cited, or shared in draft or final form without prior written authorization from the Department.
7. At a minimum, performed in accordance with water quality standards in 6 NYCRR Part 703 and/or guidance values in Technical and Operational Guidance Series (TOGS) 1.1.1. Projects designed to assess water quality or inform regulatory decisions must measure parameters with applicable water quality standards and/or guidance values.

Historic Preservation Review Requirements

For projects that involve properties listed on the State or National Registers of Historic Places, all work undertaken as part of a grant-assisted project must conform to the Secretary of the Interior's Standards and Guidelines for Archaeology and Historic Preservation.

Questions about or proposals for listing on the State or National Register should be directed to the OPRHP National Register Unit at (518) 237-8643. To ensure the public benefit from the investment of state funding, preservation covenants or conservation easements will be conveyed to the State (OPRHP) for all historic property grants.

Coastal Consistency Requirements

SEQR Type I and Unlisted actions located within the NYS Department of State's coastal zone boundaries must meet the consistency requirements of the Secretary of State's Coastal Management Program. This consistency determination will be performed by the Department as part of the grant review process. If the proposed project is located within a municipality that has an approved Local Waterfront Revitalization Plan (LWRP), the policies of that LWRP apply. Projects in other areas will need to be consistent with the State's 44 coastal policies. The coastal policies can be found at <https://dos.ny.gov/coastal-consistency-review>. Applicants are

encouraged to determine if their project is located within the coastal zone, and to include in their site plan or sketch map their project's location within the coastal zone boundaries if applicable. Maps of the coastal zone boundaries can be found at <https://dos.ny.gov/coastal-consistency-review>.

Grant Program Reporting

Quarterly Narrative Reports must be submitted in narrative form, no later than 30 days from the end of the calendar quarter. The reports will summarize how the project progressed toward meeting project objectives and deliverables during the respective quarter. Quarterly reports shall be submitted in the NYS Grants Gateway.

Quarterly Expenditure Reports, detailed by object of expense as defined in the Master Contract for Grants (MCG) Attachment B-1 Expenditure Based Budget, must accompany the quarterly Narrative Reports, no later than 30 days from the end of the calendar quarter. These reports must correlate to subsequent vouchers submitted for payment.

Quarterly MCG payment reimbursement requests will be accepted prior to submission of a final closeout reimbursement request. Approved project design, required permits and landowner permissions must be in place to submit a reimbursement request.

Final Report must be submitted and approved by the DEC prior to the release of the final contract payment to the Grantee. The Contractor must submit the Final Report no later than 60 days after the end of the contract period. The Final Report should report on all aspects of the program and detail how the use of grant funds were utilized in achieving the goals set forth in the approved MCG Attachment C Work Plan. Copies of appropriate documents (i.e. inventory and/or management plan) must be submitted and approved by the DEC.

Any project involving volunteer time will be required to report the number of volunteers and the number of volunteer hours in their project quarterly status reports. The total number of volunteers and volunteer hours for the entire project must be reported in the Final Report.

Projects already receiving funds from another NYS or Federal assistance grant program are not eligible to receive funding for the same project activities identified in this Program Overview.

What to Expect If You Receive an Award

Notification of Award

Applicants selected to receive a grant award will be notified by email and in an official Department award letter.

IMPORTANT NOTE: By accepting an award, applicant agrees to abide by all Master Contract for Grants (MCG) terms and conditions. Any changes to the terms and conditions will not be accepted and may affect applicant's award.

State of New York Master Contract for Grants (MCG)

Applicants selected to receive a grant award will be required to execute a MCG within 90 days from the time of their award notification. Failure to submit timely required MCG documents could cause a grantee to lose their grant award. Applicants should review and be prepared to comply with all MCG terms and conditions should grant funding be awarded. The MCG and

attachments can be reviewed and/or downloaded in the Grants Gateway HRE application under the screen named 'Contract Document Properties.' The MCG and attachments include:

- MCG Grants Face Page
- Standard Terms and Conditions (NYS standard terms and conditions)
- Attachment A-1 Program Specific Terms and Conditions (Agency and Program specific terms and conditions)
- Attachment B-1 Expenditure Based Budget (project expense categories and detail)
- Attachment C Work Plan (project objectives, tasks and performance measures)
- Attachment D Payment and Reporting Schedule (claims for reimbursement and grant reporting provisions)

IMPORTANT NOTE: Project related costs must be incurred within the term of the MCG to be considered eligible for reimbursement or match. Contract payments will not be approved or processed by the DEC until a MCG is fully approved by the DEC, and as applicable the Attorney General and the State Comptroller. All contracts must be approved by the contract start date, which will be determined at the time of an official award.

Applicants (referred to as “Contractor” following award of Grant Contract) Should Be Prepared to Comply With the Following MCG Requirements:

- I. Insurance Requirements
Contractor will be required to carry appropriate insurance as specified in the MCG or LOA, Attachment A-1 Program Specific Terms and Conditions, and agree that each project consultant, project contractor and project subcontractor secures and delivers to the contractor appropriate policies of insurance issued by an insurance company licensed to do business in the State of New York. Policies must name the contractor as an additional insured, with appropriate limits, covering contractor's public liability and property damage insurance, contractor's contingency liability insurance, "all-risk" insurance and workers compensation/disability benefits coverage for the project.
- II. Permit Requirements (if applicable)
Contractors agree to obtain all required permits, including but not limited to, local, state and federal permits prior to the commencement of any project related work. The Contractor agrees that all work performed in relation to the project by the Contractor or its agents, representatives, or contractors will comply with all relevant federal, state and local laws, rules, regulations and standards, zoning and building codes, ordinances, operating certificates for facilities, or licenses for an activity.
- III. State Environmental Quality Review Act (SEQR) Documentation
With respect to the project, the Contractor certifies that it has complied, and shall continue to comply with all requirements of SEQR. The Contractor agrees to provide all environmental documents as may be required by the DEC. The Contractor has notified, and shall continue to notify, the DEC of all actions proposed for complying with the environmental review requirements imposed by SEQR.

Vendor Responsibility Questionnaire

Not-For-Profit contractors and/or subcontractors are subject to a vendor responsibility review by the State to ensure public dollars are being spent appropriately with responsible contractors. A vendor responsibility review may include a contractor and/or subcontractor to present evidence of its continuing legal authority to do business in NYS, integrity, experience, ability, prior performance, and organizational and financial capacity. To enroll in and use the NYS VendRep System, see the VendRep System instructions available at

<http://www.osc.state.ny.us/vendrep/enroll.htm>, or go directly to the VendRep System at <https://portal.osc.state.ny.us>.

Iran Divestment Act

As a result of the Iran Divestment Act of 2012 (Act), Chapter 1 of the 2012 Laws of New York, a new provision has been added to the State Finance Law (SFL), § 165-a, effective April 12, 2012. By entering into a Contract, the Contractor certifies that it is not on the “Entities Determined To Be Non-Responsive Bidders/Offerers Pursuant to The New York State Iran Divestment Act of 2012” list (“Prohibited Entities List”) posted on the OGS website at: <http://www.ogs.ny.gov/about/regs/docs/ListofEntities.pdf> and further certifies that it will not utilize on such Contract any subcontractor that is identified on the Prohibited Entities List. Additional detail on the Iran Divestment Act can be found in the MCG, Attachment A-1 Program Specific Terms and Conditions.

Minority/Women Business Enterprises (M/WBE) and Equal Employment Opportunities (EEO) Requirements

The Department is required to implement the provisions of New York State Executive Law Article 15-A and 5 NYCRR Parts 142-144 (“MWBE Regulations”) for all State contracts with a value (1) in excess of \$25,000 for labor, services, equipment, materials, or any combination of the foregoing or (2) in excess of \$100,000 for real property renovations and construction. Applicants subject to executing a future NYS Master Contract for Grants agree, in addition to any other nondiscrimination provision of the MCG and at no additional cost to the Department, to fully comply and cooperate with the Department in the implementation of New York State Executive Law Article 15-A. These requirements include equal employment opportunities for minority group members and women (“EEO”) and contracting opportunities for certified minority and women-owned business enterprises (“M/WBEs”). Contractor’s demonstration of “good faith efforts” pursuant to 5 NYCRR §142.8 shall be a part of these requirements. These provisions shall be deemed supplementary to, and not in lieu of, the nondiscrimination provisions required by New York State Executive Law Article 15 (the “Human Rights Law”) or other applicable federal, state or local laws.

Failure to comply with M/WBE and EEO requirements may result in a Department finding of non-responsiveness, non-responsibility and/or a breach of contract, leading to the withholding of funds or such other actions, liquidated damages or enforcement proceedings.

Please refer to the NYS Master Contract for Grants - Article IV (J) and Attachment A-1 Program Specific Terms and Conditions - Article X, to review M/WBE and EEO requirements. Required M/WBE and EEO related forms can be found at <http://www.dec.ny.gov/about/48854.html>

- The local government is responsible for designating someone to serve as their Affirmative Action representative. The governing body should make this designation through official means.
- A list of certified M/WBE enterprises can be obtained via the internet from the NYS Department of Economic Development at <https://ny.newnycontracts.com/FrontEnd/VendorSearchPublic.asp?TN=ny&XID=9885>
- Contracts which meet the established M/WBE-EEO thresholds require the Contractor to submit Quarterly Reports, <https://www.dec.ny.gov/about/48854.html>, detailing payments made by the Prime Contractor to NYS Certified M/WBEs.
- For purposes of this procurement, the Department hereby establishes an overall goal of up to **30%** for Minority and Women-Owned Business Enterprises (“MWBE”) participation, (based on the current availability of qualified MBEs and WBEs).

MWBE Responsibilities & Requirements Document

- Contractors must read, sign, and submit the NYSDEC MWBE Responsibilities & Requirements document as part of the grant application. This document describes the MWBE requirements and provides directions for completing the required MWBE Utilization Plan form and subsequent Quarterly Reports.

DEC M/WBE Compliance
 NYS Department of Environmental Conservation
 Bureau of Contract and Grant Development/MWBE Program
 625 Broadway, 10th Floor
 Albany, New York 12233-5028
 Phone: (518) 402-9240
 Fax: (518) 402-9023

Participation Opportunities for New York State Certified Service-Disabled Veteran Owned Businesses

Article 17-B of the New York State Executive Law provides for more meaningful participation in public procurement by certified Service-Disabled Veteran-Owned Businesses (“SDVOB”), thereby further integrating such businesses into New York State’s economy. The Department recognizes the need to promote the employment of service-disabled veterans and to ensure that certified service-disabled veteran-owned businesses have opportunities for maximum feasible participation in the performance of Department contracts.

In recognition of the service and sacrifices made by service-disabled veterans and in recognition of their economic activity in doing business in New York State, Bidders are expected to consider SDVOBs in the fulfillment of the requirements of the Contract. Such participation may be as subcontractors or suppliers, as protégés, or in other partnering or supporting roles.

- (a) **Contract Goals**
 The Department hereby establishes an overall goal of 6% for SDVOB participation, based on the current availability of qualified SDVOBs. For purposes of providing meaningful participation by SDVOBs, the Bidder/Contractor should reference the directory of New York State Certified SDVOBs found at: <https://ogs.ny.gov/veterans/>. Questions regarding compliance with SDVOB participation goals should be directed to the Department’s Designated Contacts.

Contractor must document “good faith efforts” to provide meaningful participation by SDVOBs as subcontractors or suppliers in the performance of the Contract.

Please refer to Attachment A-1 Program Specific Terms and Conditions - Article XI, to review SDVOB requirements.

Procurement of Contractors/Subcontractors

Municipalities must comply with General Municipal Law Sections 103 (competitive bidding) and 104-b (procurement policies and procedures). Not-for-profit corporations must follow procurement policies that ensure prudent and economical use of public money. Failure to comply with these requirements could jeopardize full reimbursement of your approved eligible project costs.

Americans With Disabilities Act

In the event the monies defined herein are to be used for the development of facilities, outdoor recreation areas, transportation or written or spoken communication with the public, the Contractor shall comply with all requirements for providing access for individuals with disabilities as established by Article 4A of the New York State Public Buildings Law, Americans with Disabilities Act, and relevant sections of the New York State Uniform Fire Prevention and Building Code. Standards for certain Recreation Facilities are found in the 2010 ADA Standards for Accessible Design while others are found in the Architectural Barriers Act Accessibility Guidelines for Outdoor Recreation Areas <https://www.access-board.gov/guidelines-and-standards>.

Executive Order 14

By submitting an application pursuant to this grant opportunity, the applicant certifies that it is neither a “Russian entity” or “Supporting entity” as defined by the New York State Executive Order 14, issued February 27, 2022.



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Resolution authorizing application for and acceptance of grants from the U.S. Department of Transportation, Federal Transit Administration, and the New York State Department of Transportation on behalf of the Chemung County Transit Board

Resolution #:

Slip Type: GRANT

SEQRA status Full-time

State Mandated False

Explain action needed or Position requested (justification):

Annual Program of Projects for various grants

Vendor/Provider	Various				
Term	N/A	Total Amount	\$4,605,671	Prior Amount	
Local Share	1,529,174	State Share	193,415	Federal Share	2,883,081
Project Budgeted?	Yes	Funds are in Account #			

CREATION:

Date/Time:	Department:
6/14/2022 11:40:34 AM	County Executive

APPROVALS:

Date/Time:	Approval:	Department:	
6/14/2022 11:44 AM	Approved	County Executive	
6/15/2022 10:41 AM	Approved	Budget and Research	
6/21/2022 11:17 AM	Approved	Legislature Chairman	

ATTACHMENTS:

Name:	Description:	Type:
Chemung County Transit 2022 POP.pdf	Chemung County Transit 2022 POP	Cover Memo

Chemung County Transit 2022 Program of Projects

The Chemung County Transit Board recommends that the Legislature approve a resolution authorizing advertisement for public comment, application for, acceptance, and execution of grants for the 2022 Federal Program of Projects from the U.S. Department of Transportation, Federal Transit Administration, and the New York State Department of Transportation on behalf of the Chemung County Transit Board.

	Fed	State	Local	Total
5307 OA	\$1,171,822		\$1,171,822	\$2,343,644
5307 PM	\$985,128	\$123,141	\$123,141	\$1,231,410
5307 PA	\$50,000	\$6,250	\$6,250	\$62,500
5311 OA	\$129,500		\$129,500	\$259,000
ARC Chemung	\$6,000		\$6,000	\$12,000
MM	\$53,277	\$6,660	\$6,660	\$66,596
5339 Capital Assistance	\$458,917	\$57,365	\$57,365	\$573,646
5310 OA	\$28,437		\$28,437	\$56,874
TOTAL Program # for summary	\$2,883,081	\$193,415	\$1,529,174	\$4,605,671



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Presentation - Wastewater Treatment Plant Consolidation Project, Alexandra Rennie, Acting Executive Director,
Chemung County Sewer Districts

Resolution #:

Slip Type: OTHER

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

CREATION:

Date/Time:	Department:
6/7/2022 12:10:19 PM	

APPROVALS:

Date/Time:	Approval:	Department:	
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ATTACHMENTS:

Name:	Description:	Type:
2022_06_27 - CCSD Consolidation Update to County Legislature FINAL.pdf	CCSD Consolidation Update	Presentation

Chemung County Sewer Districts WWTP Consolidation Project

Update to the Chemung County Legislature

June 27, 2022



Program Components

CCSD Consolidation Program



WWTP Consolidation Project

Regional WWTP Design
& Construction

Lake Street Design
& Construction

Improve Treatment Capacity



Conveyance Project

Outfall Conversion

Siphon / River / Levee
Crossing

New Gravity Sewer

Connect Systems



Collection Improvements

Combined Sewer Overflow
Compliance

Separate Sewer Flow
Minimization

SSO/CSO Long-Term Control

Optimize Infrastructure



Internal Reorganization

District Consolidation

Long term maintenance
planning

Rate Planning

Sustain Communities

The largest investment in our community, ever.

Review of Consolidation Project Cost



Lake
Street

\$15,000,000



Regional
WWTP

\$139,000,000



Admin
HVAC

\$2,700,000



Conveyances

\$27,000,000

+ contingency, escalation, engineering

Total Project Cost Range:

\$224,000,000 - \$235,000,000

Progress to Date

Engineering

- WWTP Consolidation design is complete and contracts are out to bid
- Conveyances design will be finalized next month and bid

Currently bidding **768** construction drawings and **3,210** pages of specifications

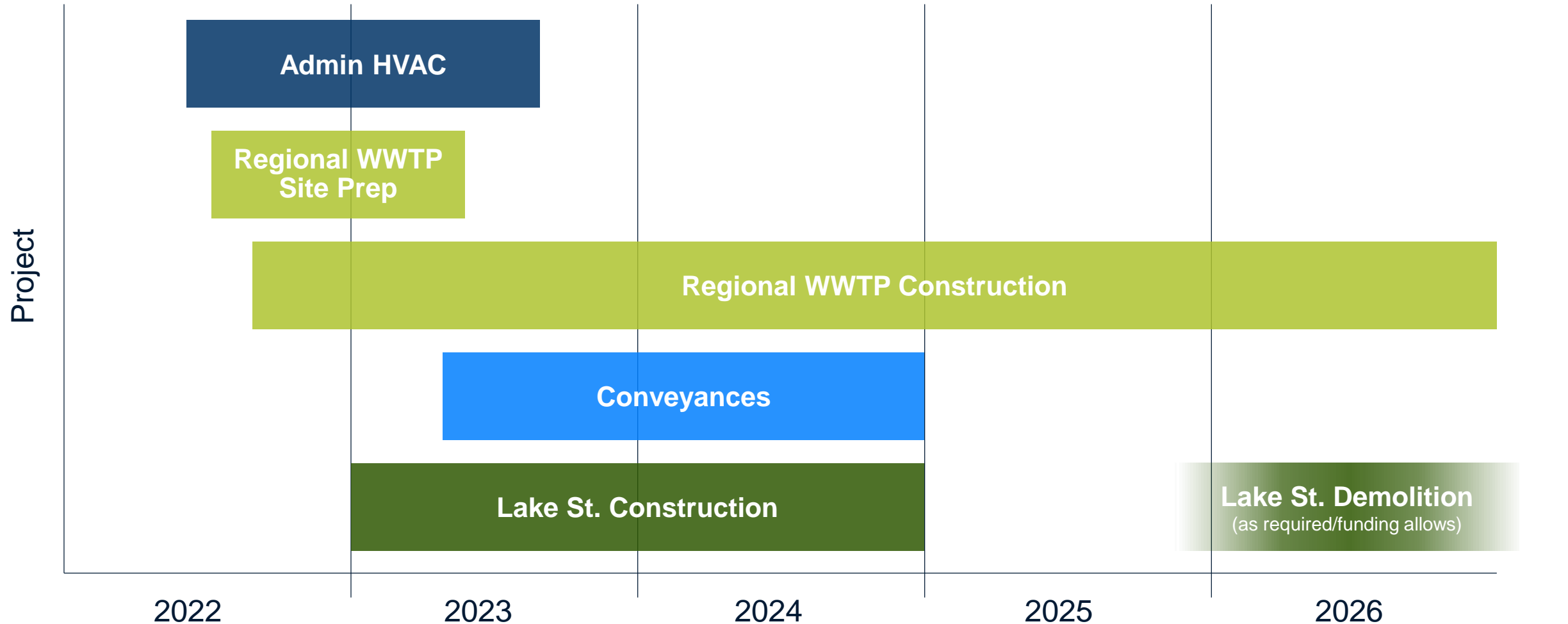
Schedule

- SPDES permit modification for compliance schedule extension is in progress
 - Modified permit anticipated August 2022
- **On track to issue Notice to Proceed for treatment plant contracts by November 1, 2022, to meet DEC deadlines**

Funding

- \$35M in grants secured to date
 - \$10M WQIP grant awarded December 2021
 - \$25M WIIA grant awarded April 2022
- Working to close on EFC Clean Water State Revolving Fund short-term financing by the end of 2022

Project Schedule



4 full years of construction



Now
is *still* the time

Need and directive to repair/upgrade

Federal infrastructure money

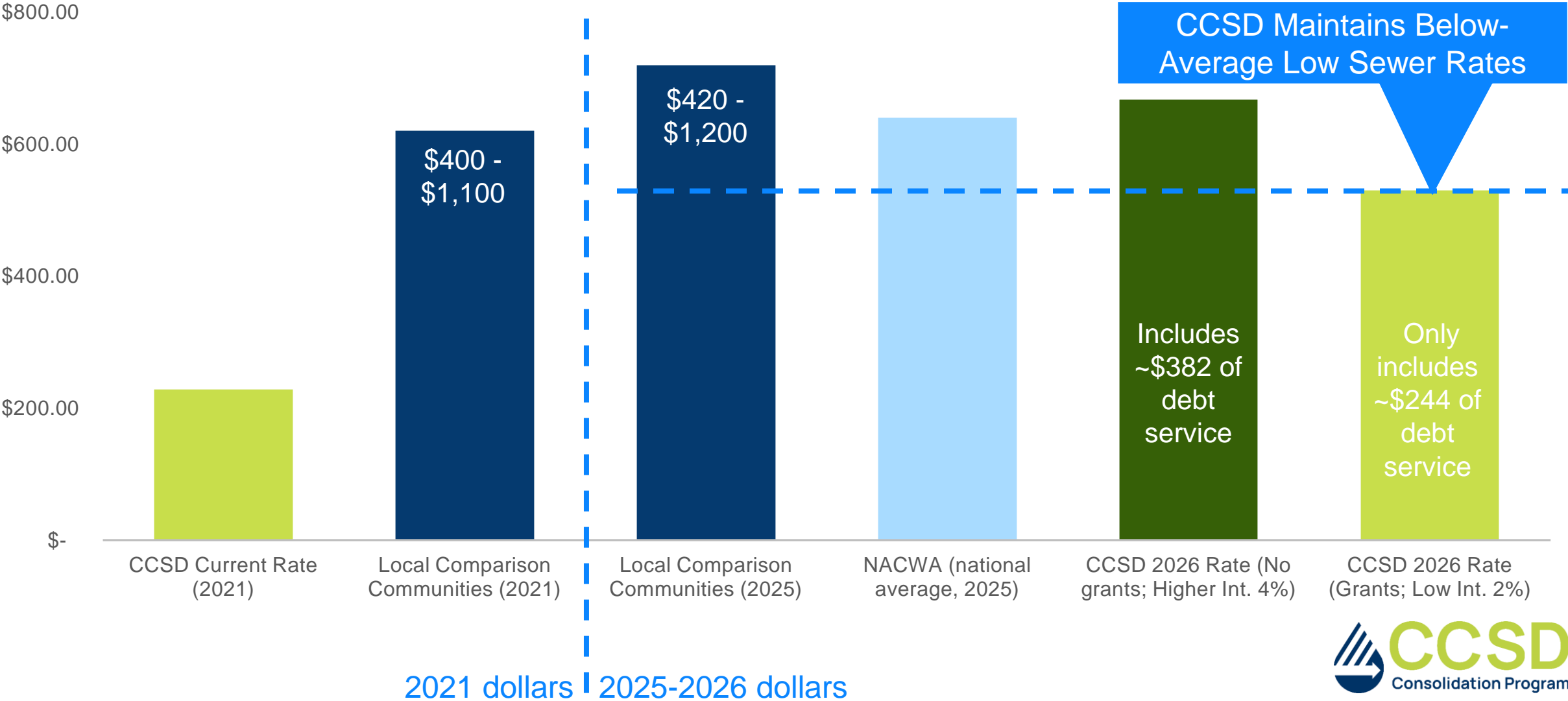
Low interest rates on EFC loans

Existing momentum

Optimized construction schedule

The Real Impact - Sewer Rates

Sewer Rate Comparison (60,000 GPY User)



What's Next?

CCSD Consolidation Program



ARCADIS

WWTP Consolidation
Project



Conveyance Project



Collection Improvements



Internal Reorganization

Bidding and award of contracts

Combined Sewer Overflow
Compliance

District Consolidation

Obtain modified compliance schedule

Separate Sewer Flow
Minimization

Long term maintenance
planning

Pursue additional financing opportunities

SSO/CSO Long-Term Control

Update Rate Planning

Improve Treatment Capacity

Connect Systems

Optimize Infrastructure

Sustain Communities

The largest investment in our community, ever.

Thank you

We look forward to our continued collaboration.

Ali Rennie

Acting Executive Director, CCSD

✉ abrennie@chemungcountyny.gov

John Perriello, PE

Project Manager, Arcadis

✉ john.perriello@arcadis.com



CCSD

Consolidation Program



CHEMUNG COUNTY ROUTE SLIP * PERSONNEL REQUISITION

Presentation - Cornell Cooperative Extension of Chemung County, Michelle Podolec, Executive Director

Resolution #:

Slip Type: OTHER

SEQRA status

State Mandated False

Explain action needed or Position requested (justification):

CREATION:

Date/Time:	Department:
6/22/2022 3:06:45 PM	

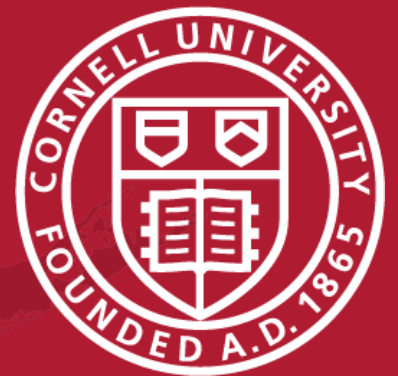
APPROVALS:

Date/Time:	Approval:	Department:	
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ATTACHMENTS:

Name:	Description:	Type:
v1_CCE_Chemung_Legislators_6.27.22.pdf	CCE Presentation	Presentation

Cornell Cooperative Extension





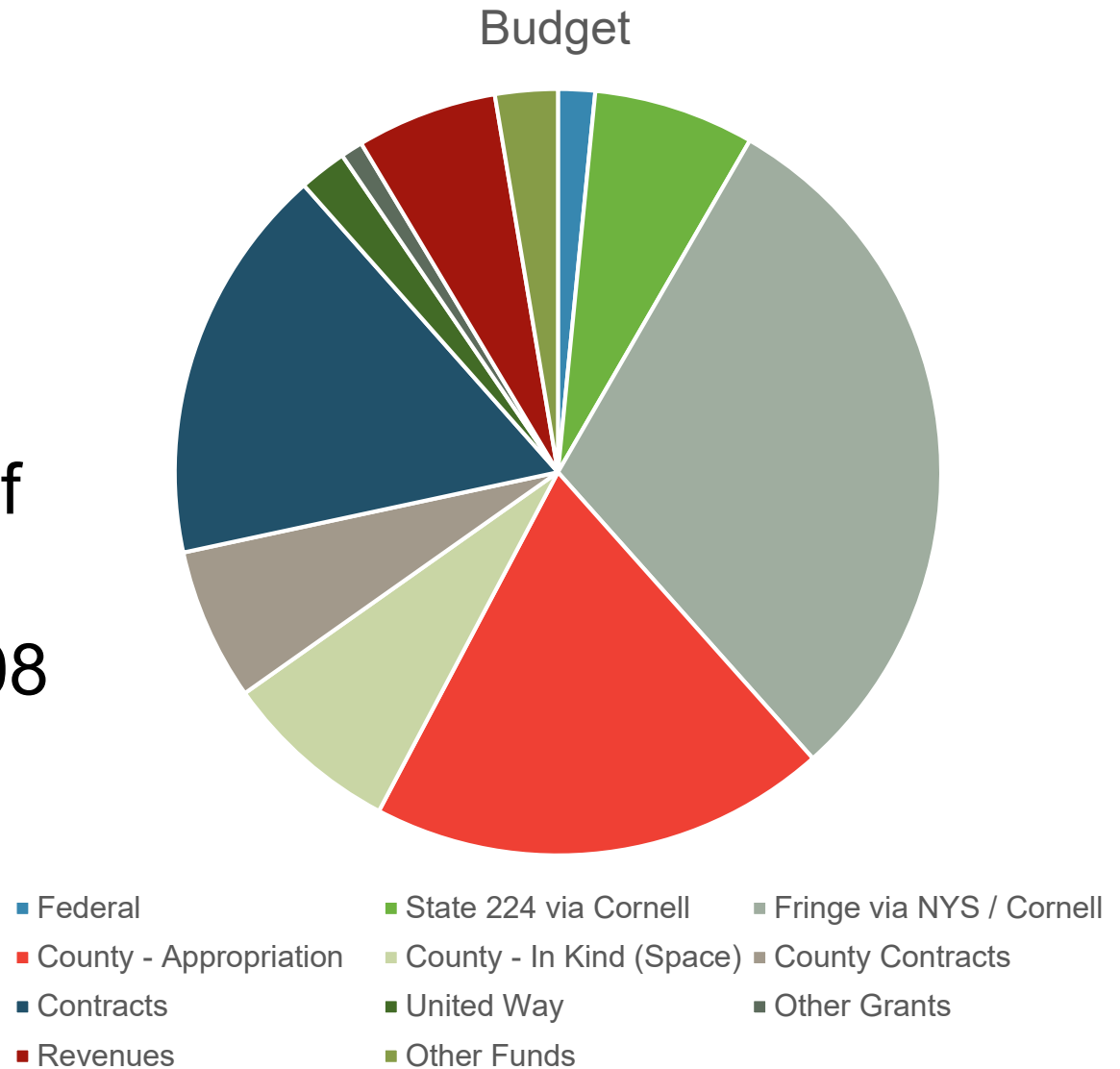
Cornell Cooperative Extension



CCE Chemung


Budget 2022

- \$247,940 in appropriations from Chemung Co. in 2022
- \$96,000 in - kind from Chemung Co. in 2022 (use of office space)
- Total Budget 2022 \$1,283,508





Thank you!



CCE puts knowledge to work in pursuit of economic vitality, ecological sustainability and social well-being. We bring local experience and research-based solutions together, helping New York state families and communities thrive in our rapidly changing world.

Cornell Cooperative Extension

2021: CCE Statewide Highlights

Reached **1.5M**
participants through
in person and online
programs

CCE volunteers
contributed
personal time
valued at **\$3.7M**

Engaged **316,000**
youth in 4-H Youth
Development
programming

Employed
1400+ local and
regional staff,
educators, and
specialists

Partnered with **255+**
Cornell University
faculty and staff

2021: CCE Chemung Highlights

**Helped 4 farms
obtain DAP funds to
enhance their dairy
farm success**

**Reached 6,147
youth through 4-H
programs**

**Provided natural
resources programming
to 44,471 people via
county websites, social
media, and outreach**

**Helped an estimated
2000+ customers
access fresh, local
food and products at
markets**

**Built an access
ramp in one week to
help keep a
community member
in their home**

A woman with blonde hair tied in a ponytail is smiling and reaching up to a shelf in a food bank aisle. The shelves are stocked with various food items, including bags of rice and boxes of cereal. A pink sign is visible on the left side of the aisle. The background shows more shelves and a bright, well-lit environment.

Despite the challenges facing New York over the last year, CCE has been on the ground, responding to the many needs across our region.

FOCUS AREAS

- Agriculture, Horticulture and Local Foods
- 4-H and Youth Programs
- Natural Resources
- Nutrition
- Community and Economic Vitality



Agriculture, Horticulture and Local Foods



Natural Resources



4-H and Youth Development



Nutrition



Community and Economic Vitality



Food Security



**Climate Change
Mitigation**



Community Needs



**Workforce
Development**



Youth Development



**Supply Chain &
Distribution**

Planning for the Future

HOW YOU CAN HELP US

Support our programs and activities by:

- Sharing CCE programs and activities with your constituents, friends and family
- Attend our events and fundraisers
- Make a personal donation to support our work
- Volunteer with us for a few hours, or as a regular volunteer or board member
- Continue and enhance County funding

OUR STRENGTH
Moving Forward
Together

Thank you!