#### **RESOLUTION # 22-055**

## **RESOLUTION OF PASSAIC VALLEY WATER COMMISSION**

# 2-YEAR EXTENSION OF CONTRACT NO. 20-B-9 "PRINTING AND MAILING SERVICES"

**DATE OF ADOPTION:** MAY 25, 2022

Introduced by Commissioner: **GERALD FRIEND** 

Seconded by Commissioner: **CARMEN DEPADUA** 

WHEREAS, under Contract 20-B-9 "Printing and Mailing Services" (the "Contract"), Matrix Imaging Solutions, Inc. of Sanborn, New York (the "Contractor") provided, and continues to provide, goods and services under this 2-year contract with the Passaic Valley Water Commission ("PVWC") consistently and reliably and effectively and efficiently on an as-needed basis with the Contract commencing June 10, 2020; and

WHEREAS, under the Local Public Contracts Law N.J.S.A. 40A:11-1 et seq. as amended April 17, 2000 (the "Act"), certain discretionary provisions enabled under said Act, including extensions to existing contracts pursuant to N.J.S.A. 40A:11-15 (16) (the "LCPL"), were subsequently adopted by PVWC; and

WHEREAS, pursuant to the LCPL, extensions to existing contracts provide for up to two (2) additional years for contracts which are two (2) years or less, (for a total contract duration not to exceed four (4) years), with recommended actions concerning any and all such extensions subject to PVWC approval through Resolutions; and

whereas, the currently active Contract, otherwise scheduled to end on or about June 9, 2022, includes a provision whereby PVWC may elect to allow said Contract to expire at the end of the time stipulated, or to extend the contract time by annual or semi-annual periods, for a total contract duration not to exceed the maximum allowable set forth hereinabove; and

WHEREAS, under the provisions of the Contract, the Contractor is required to maintain and extend all insurance and performance bonds, and any other applicable bonds, and to continue to provide goods and services under the extended contract under the terms and conditions of the existing contract; and

WHEREAS, it is, therefore, in the best interests of PVWC, its users and constituent municipalities to extend the Contract for a 2-year period of time beginning June 10, 2022 and ending on June 9, 2024; and

WHEREAS, the unit quantities stipulated under the original 2-year Contract are hereby adjusted and reestablished for this 2-year extended portion of the Contract, and, based on the appropriate adjustment of the unit prices currently in effect under the Contract (in accordance with the provisions of N.J.S.A. 40A:11-15 and as set forth in the contract documents) and with no change in the total contract amount of \$286,895.89; and

WHEREAS, a copy of the Vendor's correspondence (dated May 17, 2022) agreeing to a 2-year extension of the Contract (under the terms and conditions of the Contract Documents), is attached hereto and made a part hereof as Exhibit A; and

WHEREAS, PVWC's Chief Financial Officer has certified, with respect hereto, that funds are currently available for said purpose, and said certificate is included herewith and made a part hereof as Exhibit B;

**NOW, THEREFORE, BE IT RESOLVED,** by Passaic Valley Water Commission, in the County of Passaic, New Jersey:

- That PVWC hereby authorizes and awards a 2-year extension to Contract 20-B-9 "Printing and Mailing Services" to Matrix Imaging Solutions, Inc. of Sanborn, New York commencing June 10, 2022 and expiring on June 9, 2024; all in accordance with N.J.S.A. 40A:11-15; and in an amount not to exceed \$286,895.89.
- 2. That the terms of this 2-year extension to the Contract are embodied in this Resolution which is incorporated herein as the amendment to the Contract.
- 3. That appropriate officers of the Commission are hereby authorized and directed to execute this Contract extension as set forth hereinabove and implement the terms of this extended Contract in accordance with this Resolution and the submissions provided in connection herewith, and the Secretary of PVWC to attest to this Contract extension and such other officers, employees and officials of PVWC are hereby authorized to perform such acts and execute such documents as are necessary to implement the terms and intentions of this Resolution.
- 4. That this matter shall be advertised as required by New Jersey law, in accordance with an appropriate form of notice, and a copy of this Resolution shall be placed on file and made available for public inspection at the office of the Administrative Secretary of Passaic Valley Water Commission.

## **RECORD OF COMMISSION VOTE ON FINAL PASSAGE**

	AYE	NAY	<b>ABSTAIN</b>	<b>ABSENT</b>
FRIEND, G.	X			
DEPADUA, C.	X			
LEVINE, J.			* <del></del>	X
COTTON, R.			()	X
KOLODZIEJ, J.	_	<del></del>		
•	<del></del>			-
VAN RENSALIER, R.	_ <u>X</u>			-
SANCHEZ, R.	_ <u>X</u>			

Adopted at a meeting of Passaic Valley Water Commission.

President RIGOBERTO SANCHEZ

Sécretary
RUBY N. COTTON

This Resolution, when adopted, must remain in the custody of the Administrative Secretary.

#### **CERTIFICATION**

I, LOUIS AMODIO, Administrative Secretary of the Passaic Valley Water Commission in the County of Passaic, and the State of New Jersey do hereby certify that the foregoing Resolution is a true copy thereof of the foregoing Resolution duly passed and adopted by a majority of a legal quorum of the full membership of the Passaic Valley Water Commission at its duly noticed and convened meeting of the said Commission on May 25, 2022.

LOUIS AMODIO

**Administrative Secretary** 

# 2-YEAR EXTENSION OF CONTRACT 20-B-9 "PRINTING AND MAILING SERVICES"

## VENDOR'S CORRESPONDENCE (DATED MAY 17, 2022)

## **EXHIBIT A**

# 2-YEAR EXTENSION OF CONTRACT 20-B-9 "PRINTING AND MAILING SERVICES"

## **PVWC'S FINANCIAL CERTIFICATION**

## **EXHIBIT B**

# 2-YEAR EXTENSION OF CONTRACT 20-B-9 "PRINTING AND MAILING SERVICES"

VENDOR'S CORRESPONDENCE (DATED MAY 17, 2022)

**EXHIBIT A** 



6341 Inducon Drive East | Sanborn, New York 14132 | Telephone 716 • 504 • 9700 | www.matriximaging.com

May 17, 2022 Brian Snyder, Chief Sales Officer Matrix Imaging Solutions, LLC 6341 Inducon Drive East Sanborn, NY 14132

Lisa Bresemann, Buyer Passaic Valley Water Commission 1525 Main Avenue Clifton, NJ 07011

Lisa,

Matrix would like to extend the contract for bid items in the amount of \$286,895.89.

Sincerely,

Brian Snyder

Brian Snyder Chief Sales Officer Matrix Imaging

# 2-YEAR EXTENSION OF CONTRACT 20-B-9 "PRINTING AND MAILING SERVICES"

## **PVWC'S FINANCIAL CERTIFICATION**

## **EXHIBIT B**

## OFFICE OF THE COMPTROLLER

#### **CERTIFICATION OF AVAILABILITY OF FUNDS**

It is hereby certified that subject to Commission approval of future Budgets, with respect to multi-budget year contracts, there are or will be sufficient available funds for expenditures to be incurred as result of any contract or commitment to be entered into by Passaic Valley Water Commission as follows:

Description of Project or Contract: Project # 20-B-9 - 2 Year Contract Extension

Matrix Imaging Solutions, Inc.

Amount of Project or Contract: \$ 286,895.89

1. Acct: # 001-0601-416-70-21 Purchase / Water Bills – Bank Payments

Specific Appropriation to which expenditures will be charged: Budget 2022/2023/2024

Other comments: Two Year Contract Extension Commencing: May 2022

Printing and Mailing Services

Date of Certification: May 25, 2022 Certified: \$286,895.89

Yitzchak Weiss

Comptroller and Chief Financial Officer

YW:lb

#### **RESOLUTION # 22-056**

## **RESOLUTION OF PASSAIC VALLEY WATER COMMISSION**

# AWARD CONTRACT NO. 22-B-1 ENTITLED "CHEMICAL TANK NEUTRALIZATION & CLEANING"

**DATE OF ADOPTION: MAY 25, 2022** 

Introduced by Commissioner: **GERALD FRIEND** 

Seconded by Commissioner: **CARMEN DEPADUA** 

WHEREAS, on May 5, 2022, one (1) bid was received by Passaic Valley Water Commission ("PVWC") for Contract No. 22-B-1 entitled "Chemical Tank Neutralization & Cleaning"; and

**WHEREAS,** said bid has been reviewed by the Executive Director, Director of Engineering and Buyer; and

**WHEREAS,** the Local Public Contracts Law provides for award of the Contract upon receipt of bid and qualifications of bidder therefor; and

**WHEREAS,** the responsible, responsive bid submitted for this contract was that of ACV Environmental Services, Inc. of Avenel, New Jersey (the "Awardee") with respect to said bid, in the amount of \$519,561.00 over a period of seven hundred and thirty (730) consecutive calendar days; and

**WHEREAS,** PVWC's Chief Financial Officer has certified, with respect hereto, that funds are currently available for said purpose and a copy of the said certification is attached hereto and made a part hereof;

NOW, THEREFORE, BE IT RESOLVED, by Passaic Valley Water Commission, in the County of Passaic, New Jersey:

- 1. That Contract No. 22-B-1 "Chemical Tank Neutralization & Cleaning" in the total amount set forth hereinabove in connection with the above described goods and services is hereby authorized and awarded to the Awardee as also set forth hereinabove; and
- 2. That the appropriate officers of the Commission are hereby authorized to execute the Contract; and implement the terms of said Contract in accordance with this Resolution and the submissions provided in connection therewith, with respect to solicitation for bids made in connection with Contract 22-B-1 as set forth hereinabove.

## **RECORD OF COMMISSION VOTE ON FINAL PASSAGE**

	AYE	NAY	<b>ABSTAIN</b>	<b>ABSENT</b>
FRIEND, G.	<u>X</u>			
DEPADUA, C.	<u>X</u>			
LEVINE, J.	<del></del>			_ <b>X</b>
COTTON, R.				_ <b>X</b>
KOLODZIEJ, J.	<u>X</u>			
VAN RENSALIER, R.	<u>X</u>			
SANCHEZ, R.	<u>X</u>			-

Adopted at a meeting of Passaic Valley Water Commission.

President RIGOBERTO SANCHEZ

Secretary
RUBY N. COTTON

This Resolution, when adopted, must remain in the custody of the Administrative Secretary.

#### **CERTIFICATION**

I, LOUIS AMODIO, Administrative Secretary of the Passaic Valley Water Commission in the County of Passaic, and the State of New Jersey do hereby certify that the foregoing Resolution is a true copy thereof of the foregoing Resolution duly passed and adopted by a majority of a legal quorum of the full membership of the Passaic Valley Water Commission at its duly noticed and convened meeting of the said Commission on May 25, 2022.

LOUIS AMODIO

**Administrative Secretary** 

#### OFFICE OF THE COMPTROLLER

#### **CERTIFICATION OF AVAILABILITY OF FUNDS**

It is hereby certified that subject to Commission approval of future Budgets, with respect to multi-budget year contracts, there are or will be sufficient available funds for expenditures to be incurred as result of any contract or commitment to be entered into by Passaic Valley Water Commission as follows:

Description of Project or Contract: 22-B-1 – Chemical Tank Neutralization & Cleaning ACV Environmental Services, Inc.

Amount of Project or Contract: \$519,561.00

1. Acct: # 001-2002-423-45-05 - Outside Contractors/Chemical Storage Cleaning

Specific Appropriation to which expenditures will be charged: Budget 2022/2023/2024

Other comments: Two (2) Year Contract Commencing: May 2022

Chemical Tank Neutralization & Cleaning

Date of Certification: 05/25/2022 Certified: \$519,561.00

Yitzchak Weiss Comptroller and Chief Financial Officer

YW:lb

#### **RESOLUTION # 22-057**

#### **RESOLUTION OF PASSAIC VALLEY WATER COMMISSION**

## AWARD CONTRACT NO. 22-B-2 ENTITLED "TANK INTEGRITY TESTING"

**DATE OF ADOPTION: MAY 25, 2022** 

Introduced by Commissioner: **GERALD FRIEND** 

Seconded by Commissioner: **CARMEN DEPADUA** 

WHEREAS, on May 5, 2022, one (1) bid was received by Passaic Valley Water Commission ("PVWC") for Contract No. 22-B-2 entitled "Tank Integrity Testing"; and

**WHEREAS,** said bid has been reviewed by the Executive Director, Director of Engineering and Buyer; and

**WHEREAS,** the Local Public Contracts Law provides for award of the Contract upon receipt of bid and qualifications of bidder therefor; and

WHEREAS, the responsible, responsive bid submitted for this contract was that of TTI Environmental, Inc. of Mooretown, New Jersey (the "Awardee") with respect to said bid, in the amount of \$108,597.00 over a period of seven hundred and thirty (730) consecutive calendar days; and

**WHEREAS,** PVWC's Chief Financial Officer has certified, with respect hereto, that funds are currently available for said purpose and a copy of the said certification is attached hereto and made a part hereof;

NOW, THEREFORE, BE IT RESOLVED, by Passaic Valley Water Commission, in the County of Passaic, New Jersey:

- 1. That Contract No. 22-B-2 "Tank Integrity Testing" in the total amount set forth hereinabove in connection with the above described goods and services is hereby authorized and awarded to the Awardee as also set forth hereinabove; and
- 2. That the appropriate officers of the Commission are hereby authorized to execute the Contract; and implement the terms of said Contract in accordance with this Resolution and the submissions provided in connection therewith, with respect to solicitation for bids made in connection with Contract 22-B-2 as set forth hereinabove.

### **RECORD OF COMMISSION VOTE ON FINAL PASSAGE**

	AYE	NAY	<b>ABSTAIN</b>	<b>ABSENT</b>
FRIEND, G.	<u>X</u>	-		
DEPADUA, C.	_ <b>X</b>			
LEVINE, J.				X
COTTON, R.				X
KOLODZIEJ, J.	X		-	
VAN RENSALIER, R.	X			
SANCHEZ, R.	<u>x</u>			

Adopted at a meeting of Passaic Valley Water Commission.

President RIGOBERTO SANCHEZ

Secretary RUBY N. COTTON

This Resolution, when adopted, must remain in the custody of the Administrative Secretary.

#### **CERTIFICATION**

I, LOUIS AMODIO, Administrative Secretary of the Passaic Valley Water Commission in the County of Passaic, and the State of New Jersey do hereby certify that the foregoing Resolution is a true copy thereof of the foregoing Resolution duly passed and adopted by a majority of a legal quorum of the full membership of the Passaic Valley Water Commission at its duly noticed and convened meeting of the said Commission on May 25, 2022

LOUIS AMODIO

Administrative Secretary

#### OFFICE OF THE COMPTROLLER

## **CERTIFICATION OF AVAILABILITY OF FUNDS**

It is hereby certified that subject to Commission approval of future Budgets, with respect to multibudget year contracts, there are or will be sufficient available funds for expenditures to be incurred as result of any contract or commitment to be entered into by Passaic Valley Water Commission as follows:

Description of Project or Contract: 22-B-2 – Tank Integrity Testing TTI Environmental, Inc.

Amount of Project or Contract: \$108,597.00

1. Acct: # 001-2002-423-45-05 - Outside Contractors/Chemical Storage Integrity Test

Specific Appropriation to which expenditures will be charged: Budget 2022/2023/2024

Other comments: Two (2) Year Contract Commencing: May 2022

Chemical Tank Integrity Testing

Date of Certification: 05/25/2022 Certified: \$108,597.00

Yitzchak Weiss
Comptroller and Chief Financial Officer

YW:lb

# RESOLUTION # 22-058 RESOLUTION OF PASSAIC VALLEY WATER COMMISSION

## AWARD CONTRACT NO. 21-V-17 ENTITLED "HYDROGEN PEROXIDE"

**DATE OF ADOPTION:** MAY 25, 2022

Introduced by Commissioner: **GERALD FRIEND** 

Seconded by Commissioner: **CARMEN DEPADUA** 

WHEREAS, on May 19, 2022, two (2) bids were received by Passaic Valley Water Commission ("PVWC") for Contract No. 21-V-17 entitled "Hydrogen Peroxide"; and

**WHEREAS,** said bids have been reviewed by the Executive Director, Director of Engineering and Buyer; and

**WHEREAS,** the Local Public Contracts Law provides for award of the Contract upon receipt of bid and qualifications of bidder therefor; and

WHEREAS, the lowest responsible, responsive bid submitted for this contract was that of Brenntag Northeast, LLC. of Reading, Pennsylvania (the "Awardee") with respect to said bid, in the amount of \$93,000.00 over a period of seven hundred and thirty (730) consecutive calendar days; and

**WHEREAS,** PVWC's Chief Financial Officer has certified, with respect hereto, that funds are currently available for said purpose and a copy of the said certification is attached hereto and made a part hereof;

**NOW, THEREFORE, BE IT RESOLVED,** by Passaic Valley Water Commission, in the County of Passaic, New Jersey:

- 1. That Contract No. 21-V-17 "Hydrogen Peroxide" in the total amount set forth hereinabove in connection with the above described goods and services is hereby authorized and awarded to the Awardee as also set forth hereinabove; and
- 2. That the appropriate officers of the Commission are hereby authorized to execute the Contract; and implement the terms of said Contract in accordance with this Resolution and the submissions provided in connection therewith, with respect to solicitation for bids made in connection with Contract 21-V-17 as set forth hereinabove.

#### **RECORD OF COMMISSION VOTE ON FINAL PASSAGE**

	AYE	NAY	<b>ABSTAIN</b>	<b>ABSENT</b>
FRIEND, G.	_ <b>X</b>			
DEPADUA, C.	_ <b>X</b>			
LEVINE, J.				X
COTTON, R.			<del></del>	X
KOLODZIEJ, J.	X		· ·	<del></del>
VAN RENSALIER, R.	X			
SANCHEZ, R.	X			

Adopted at a meeting of Passaic Valley Water Commission.

**RIGOBERTO SANCHEZ** 

**RUBY N. COTTON** 

This Resolution, when adopted, must remain in the custody of the **Administrative Secretary.** 

#### **CERTIFICATION**

I, LOUIS AMODIO, Administrative Secretary of the Passaic Valley Water Commission in the County of Passaic, and the State of New Jersey do hereby certify that the foregoing Resolution is a true copy thereof of the foregoing Resolution duly passed and adopted by a majority of a legal quorum of the full membership of the Passaic Valley Water Commission at its duly noticed and convened meeting of the said Commission on May 25, 2022.

Administrative Secretary

## OFFICE OF THE COMPTROLLER

## **CERTIFICATION OF AVAILABILITY OF FUNDS**

It is hereby certified that subject to Commission approval of future Budgets, with respect to multi-budget year contracts, there are or will be sufficient available funds for expenditures to be incurred as result of any contract or commitment to be entered into by Passaic Valley Water Commission as follows:

Description of Project or Contract:

22-V-17 - Hydrogen Peroxide Brenntag Northeast, LLC.

Amount of Project or Contract: \$93,000.00

1. Acct: # 001-1002-421-70-11 Purchases / Chemicals

Specific Appropriation to which expenditures will be charged: Budget 2022/2023/2024

Other comments: Two (2) Year Contract Commencing: May 2022

Hydrogen Peroxide

Date of Certification: May 25, 2022 - Certified: \$93,000.00

Yitzchak Weiss Comptroller and Chief Financial Officer

YW:lb

# RESOLUTION # 22-059 RESOLUTION OF PASSAIC VALLEY WATER COMMISSION

## AWARD CONTRACT NO. 21-V-18 ENTITLED "POLYALUMINUM CHLORIDE"

**DATE OF ADOPTION:** MAY 25, 2022

Introduced by Commissioner: **GERALD FRIEND** 

Seconded by Commissioner: **CARMEN DEPADUA** 

WHEREAS, on May 5, 2022, two (2) bids were received by Passaic Valley Water Commission ("PVWC") for Contract No. 21-V-18 entitled "Polyaluminum Chloride"; and

**WHEREAS,** said bids have been reviewed by the Executive Director,
Director of Engineering and Buyer; and

**WHEREAS,** the Local Public Contracts Law provides for award of the Contract upon receipt of bid and qualifications of bidder therefor; and

**WHEREAS,** the lowest responsible, responsive bid submitted for this contract was that of USALCO, LLC. of Baltimore, Maryland (the "Awardee") with respect to said bid, in the amount of \$861,542.50 over a period of seven hundred and thirty (730) consecutive calendar days; and

**WHEREAS,** PVWC's Chief Financial Officer has certified, with respect hereto, that funds are currently available for said purpose and a copy of the said certification is attached hereto and made a part hereof;

NOW, THEREFORE, BE IT RESOLVED, by Passaic Valley Water Commission, in the County of Passaic, New Jersey:

- 1. That Contract No. 21-V-18 "Polyaluminum Chloride" in the total amount set forth hereinabove in connection with the above described goods and services is hereby authorized and awarded to the Awardee as also set forth hereinabove; and
- 2. That the appropriate officers of the Commission are hereby authorized to execute the Contract; and implement the terms of said Contract in accordance with this Resolution and the submissions provided in connection therewith, with respect to solicitation for bids made in connection with Contract 21-V-18 as set forth hereinabove.

#### **RECORD OF COMMISSION VOTE ON FINAL PASSAGE**

	AYE	NAY	<b>ABSTAIN</b>	<b>ABSENT</b>
FRIEND, G.	<u>X</u>	-	·	
DEPADUA, C.	_X			
LEVINE, J.				X
COTTON, R.				X
KOLODZIEJ, J.	X			
VAN RENSALIER, R.	X			4
SANCHEZ, R.	X			

Adopted at a meeting of Passaic Valley Water Commission.

President RIGOBERTO SANCHEZ

RUBY N. COTTON

This Resolution, when adopted, must remain in the custody of the Administrative Secretary.

#### **CERTIFICATION**

I, LOUIS AMODIO, Administrative Secretary of the Passaic Valley Water Commission in the County of Passaic, and the State of New Jersey do hereby certify that the foregoing Resolution is a true copy thereof of the foregoing Resolution duly passed and adopted by a majority of a legal quorum of the full membership of the Passaic Valley Water Commission at its duly noticed and convened meeting of the said Commission on May 25, 2022.

LOUIS AMODIO

ceis

**Administrative Secretary** 

## OFFICE OF THE COMPTROLLER

#### **CERTIFICATION OF AVAILABILITY OF FUNDS**

It is hereby certified that subject to Commission approval of future Budgets, with respect to multi-budget year contracts, there are or will be sufficient available funds for expenditures to be incurred as result of any contract or commitment to be entered into by Passaic Valley Water Commission as follows:

Description of Project or Contract: 22-V-18 -Polyaluminum Chloride - USALCO LLC

Amount of Project or Contract: \$861,542.50

1. Acct: # 001-1002-421-70-11 Purchases / Chemicals

Specific Appropriation to which expenditures will be charged: Budget 2022/2023/2024

Other comments: Two (2) Year Contract Commencing: May 2022

Polyaluminum Chloride

Date of Certification: May 25, 2022 Certified: \$861,542.50

Yitzchak Weiss
Comptroller and Chief Financial Officer

YW:lb

#### **RESOLUTION # 22-060**

### **RESOLUTION OF PASSAIC VALLEY WATER COMMISSION**

# PROCUREMENT OF NETWORK EQUIPMENT UNDER STATE CONTRACT

**DATE OF ADOPTION: MAY 25, 2022** 

Introduced by Commissioner: **GERALD FRIEND** 

Seconded by Commissioner: **CARMEN DEPADUA** 

**WHEREAS,** critical network equipment is outdated and must be upgraded to strengthen the resiliency and security of PVWC's network and SCADA system; and

WHEREAS, State Contract Numbers AR3227 and CK04 (the "State Contract"), as described on Quotation Number 22041392, is for the procurement of said network equipment needed to complete these essential IT-related security projects; and

**WHEREAS,** in accordance with <u>N.J.S.A</u>. 40A:11-12, PVWC may purchase goods or services under contracts entered into on behalf of the State by the Division of Purchase and Property in the Department of the Treasury; and

WHEREAS, PVWC has elected to procure the above-referenced network equipment from SHI International Corp., of Somerset, New Jersey (the "Awardee") under the State Contract, in the amount of \$259,291.06, a copy of a memorandum dated May 19, 2022 from the IT Department, and the Financial Certification along with other relevant correspondence, is attached hereto and made a part hereof as Exhibit A; and

**WHEREAS**, N.J.S.A. 40A:11-12 of the Local Public Contracts Law provides for the awarding of said contract to the Awardee; and

WHEREAS, the Executive Director, the Director of Engineering, and the Chief Financial Officer have reviewed the above-referenced

memorandums and concur with the recommendation of the IT Department;

NOW, THEREFORE, BE IT RESOLVED, by Passaic Valley Water Commission, in the County of Passaic, New Jersey;

- 1. That the State Contract for procurement of the above-referenced network equipment is hereby awarded to the Awardee as set forth hereinabove; and
- 2. That the appropriate officers and employees of PVWC are hereby authorized and directed to perform such acts and execute such documents as are consistent herewith, with respect to the State Contract as set forth hereinabove.

## **RECORD OF COMMISSION VOTE ON FINAL PASSAGE**

	AYE	NAY	<b>ABSTAIN</b>	<b>ABSENT</b>
FRIEND, G.	X			
DEPADUA, C.	_X			
LEVINE, J.				X
COTTON, R.				X
KOLODZIEJ, J.	X		<del></del>	
VAN RENSALIER, R.	X		<del></del>	
SANCHEZ, R.	X			
environ desart tab environs income and an environment				

Adopted at a meeting of Passaic Valley Water Commission.

President

RIGOBERTO SANCHEZ

RUBY N. COTTON

This Resolution, when adopted, must remain in the custody of the Administrative Secretary.

#### **CERTIFICATION**

I, LOUIS AMODIO, Administrative Secretary of the Passaic Valley Water Commission in the County of Passaic, and the State of New Jersey do hereby certify that the foregoing Resolution is a true copy thereof of the foregoing Resolution duly passed and adopted by a majority of a legal quorum of the full membership of the Passaic Valley Water Commission at its duly noticed and convened meeting of the said Commission on May 25, 2022.

LOUIS AMODIO

Administrative Secretary

# PROCUREMENT OF NETWORK EQUIPMENT UNDER STATE CONTRACT

PVWC'S IT DEPARTMENT MEMORANDUM DATED MAY 19, 2022

**PVWC'S FINANCIAL CERTIFICATION SHEET** 

AND OTHER RELEVANT INFORMATION

**EXHIBIT A** 

# PROCUREMENT OF NETWORK EQUIPMENT UNDER STATE CONTRACT

PVWC'S IT DEPARTMENT MEMORANDUM DATED MAY 19, 2022

**PVWC'S FINANCIAL CERTIFICATION SHEET** 

AND OTHER RELEVANT INFORMATION

**EXHIBIT A** 

#### INTEROFFICE MEMORANDUM

TO:

**BOARD OF COMMISSIONERS** 

FROM:

ERIC COAN, IT

SUBJECT:

SHI CORP. PURCHASE IN THE AMOUNT OF \$259,291.06

DATE:

MAY 19TH, 2022

The items found on the following resolution cover the procurement of additional hardware and software to remedy a variety of issues, related to the removal of Legacy Analog Data Circuits. These circuits were installed at the Pump Station over 40+ years ago, and currently pose a continued risk to remote communications reliant on these circuits, as continued repair has grown more difficult due to their age.

The equipment to be purchased includes Firewalls, Network Switches and Cellular Routers to accommodate PVWC's growing Remote SCADA sites. Additionally, the proposal includes the procurement of Next-Gen Endpoint Protection used to secure critical PCs, Servers, and Endpoints throughout PVWC and its remote sites.

Most of the items on this resolution have a typical lead time of 4-6 months. However, SHI Corp., a Premier Cisco partner, has worked to submit a variety of justifications, to place PVWC on a priority order queue. This is expected to shorten lead times by 2-3 months.

This resolution is to approve the purchase of the following items listed below, from SHI CORP. of Somerset NJ under Quotation #: 22041392.

- 1. 6 x Cisco Next Generation Firewalls w\ FTD (FirePower Threat Defense)
  - a. To replace PVWC's main firewall with a redundant pair, allowing for maximum uptime. (Current Firewalls are nearing End of Life) | 2 x NGFW 2130
  - b. To replace Remote SCADA's main firewalls with a more capable pair, allowing PVWC to continue to expand its Remote SCADA sites. (Current Firewalls will be too small to handle increased network traffic later this year, as network grows) | 2 x NGFW 2110
  - c. To replace PVWC Security Network's main firewall with a redundant pair, allowing for maximum uptime. This will also allow PVWC add the 35+ additional access control sites. (Current Firewall will be too small to handle increased network traffic later this year, as network grows) | 2 x NGFW 2120
- 2. 1 x Cisco Firewall Management Console
  - a. To add the capability to manage updates and security profiles of all PVWC's firewalls, from one secure console. (This capability does not currently exist at PVWC)
- 3. 20 x Cisco IE3200 Industrial Switches
  - a. To replenish the diminished stock of Industrial Network Switches, responsible for SCADA's networks, at the LFWTP & at PVWC's Remote Sites.
- 4. 10 x Cisco IR1101 Industrial Cellular Routers
  - a. To replenish the diminished stock of Industrial Cellular Routers, responsible for securely connecting PVWC's Remote Sites, with the LFTWP.
- 5. 250 x Licenses for Sentinel One Next-Gen Endpoint Protection (Anti-Virus) for PC
  - a. To replace PVWC's current Endpoint Protection Solution, and to introduce new features responsible for protecting PVWC's PCs.
- 6. 50 x Licenses for Sentinel One Next-Gen Endpoint Protection (Anti-Virus) for Server
  - a. To replace PVWC's current Endpoint Protection Solution, and to introduce new features responsible for protecting PVWC's Servers.

#### OFFICE OF THE COMPTROLLER

## **CERTIFICATION OF AVAILABILITY OF FUNDS**

It is hereby certified that subject to Commission approval of future Budgets, with respect to multi-budget year contracts, there are or will be sufficient available funds for expenditures to be incurred as result of any contract or commitment to be entered into by Passaic Valley Water Commission as follows:

Description of Project or Contract:

State Contract Purchase # NASP Data **Communications Contract # AR3227** 

Amount of Project or Contract: \$259,291.06 - SHI Corp. 1. Acct: #- 001-0901-419-95-28 - Capital/SCADA

Specific Appropriation to which expenditures will be charged: Capital Budget 2022

Other comments: Single Purchase: May 2022

Equipment for Scada System

Date of Certification: 05/25/2022 - Certified: \$259,291.06

Yitzchak Weiss Comptroller and Chief Financial Officer

YW:lb



Pricing Proposal

Quotation #: 22041392 Created On: 5/18/2022 Valid Until: 6/30/2022

## **NJ-City of Passaic Valley Water Commission**

**Eric Coan** 

1525 Main Avenue Clifton, NJ 07011 United States

Phone: 973-340-4376

Fax:

Email: ecoan@pvwc.com

## **Account Executive**

John Turba

300 Davidson Ave, Somerset NJ 08873 Phone: 201-953-0265

Fax:

Email: John\_Turba@shi.com

All Prices are in US Dollar (USD)

	Product	Qty	Your Price	Total
1	Cisco Firepower 2130 Threat Defense Chss,Subs HA Bundle Cisco Systems - Part#: FPR2130-FTD-HA-BUN Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	1	\$0.00	\$0.00
2	Cisco Firepower 2130 NGFW Appliance, 1U, 1 x NetMod Bay Cisco Systems - Part#: FPR2130-NGFW-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$11,531.71	\$23,063.42
3	SOLN SUPP 8X5XNBD Cisco Firepower 2130 NGFW Appliance, 1U, Cisco Systems - Part#: CON-SSSNT-FPR2130W Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506 Note: 36 Months	2	\$9,985.46	\$19,970.92
4	Firepower 2000 Series 400W AC Power Supply Cisco Systems - Part#: FPR2K-PWR-AC-400 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$860.68	\$1,721.36
5	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m Cisco Systems - Part#: CAB-AC Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	4	\$0.00	\$0.00
6	Cisco Firepower Threat Defense software v7.0.1 for FPR2100 Cisco Systems - Part#: SF-F2K-TD7.0.1-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00

7	Firepower 2000 Series SSD for FPR-2130/2140 Cisco Systems - Part#: FPR2K-SSD200 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
8	Firepower 2000 Slide Rail Kit Cisco Systems - Part#: FPR2K-SLIDE-RAILS Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
9	Firepower 2000 Cable Mgmt Brackets Cisco Systems - Part#: FPR2K-CBL-MGMT Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$137.18	\$274.36
10	Firepower 2000 Series Network Module Blank Slot Cover Cisco Systems - Part#: FPR2K-NM-BLANK Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
11	Firepower 2000 Series Fan Tray Cisco Systems - Part#: FPR2K-FAN Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
12	Firepower 2000 Series 400W AC Power Supply Cisco Systems - Part#: FPR2K-PWR-AC-400 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
13	Firepower 2000 Series SSD Slot Carrier Cisco Systems - Part#: FPR2K-SSD-BBLKD Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
14	Cisco Firepower QR Label - Internal Use Only Cisco Systems - Part#: FPR-LTP-QR-LBL Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
15	Cisco FPR2130 Threat Defense Threat, Malware and URL License Cisco Systems - Part#: L-FPR2130T-TMC= Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
16	Cisco FPR2130 Threat Defense Threat, Malware and URL 3Y Subs Cisco Systems - Part#: L-FPR2130T-TMC-3Y Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$9,432.72	\$18,865.44
17	Cisco Firepower Management Center 1600 Chassis	1	\$5,750.78	\$5,750.78

Cisco Systems - Part#: FMC1600-K9 Contract Name: NASPO Data Communications Contract #: AR3227

18	SOLN SUPP 8X5XNBD Cisco Firepower Management Center 1600 C Cisco Systems - Part#: CON-SSSNT-FCM1600K Contract Name: NASPO Data Communications Contract #: AR3227	1	\$9,953.52	\$9,953.52
	Subcontract #: 21-TELE-01506 Note: 36 Months			
19	Cisco FMC 770W AC Power Supply Cisco Systems - Part#: FMC-M5-PS-AC-770W Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
20	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America Cisco Systems - Part#: CAB-9K12A-NA Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
21	Cisco FMC 12G Modular RAID controller with 2GB cache Cisco Systems - Part#: FMC-M5-MRAID-12G Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	1	\$0.00	\$0.00
22	Cisco FMC 32GB SD Card Module Cisco Systems - Part#: FMC-M5-SD-32G Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	1	\$0.00	\$0.00
23	Cisco FMC Trusted Platform Module 2.0 Cisco Systems - Part#: FMC-M5-TPM-2,0 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	1	\$0.00	\$0.00
4	Cisco FMC Mini Storage Carrier Card for SD (holds up to 2) Cisco Systems - Part#: FMC-M5-MSTOR-SD Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	1	\$0.00	\$0.00
5	Cisco FMC 1.2TB 12G SAS 10K RPM SFF HDD Cisco Systems - Part#: FMC-M5-HDD-1.2TB Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
6	Cisco FMC 16GB DDR4-2933-MHz RDIMM/PC4-21300/Single Rank Cisco Systems - Part#: FMC-M5-MEM-X-16GB Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
7	Cisco FMC 2.4 GHz 4215 Processor, 13.75MB Cache, 8 Core	1	\$0.00	\$0.00

Cisco Systems - Part#: FMC-M5-CPU-l4215 Contract Name: NASPO Data Communications Contract #: AR3227

28	Cisco FMC X710-DA2 dual-port 10G SFP+ NIC Cisco Systems - Part#: FMC-M5-NIC-SFP Contract Name: NASPO Data Communications Contract #: AR3227	1	\$0.00	\$0.00
	Subcontract #: 21-TELE-01506			
29	Cisco Firepower Management Center Software v7.0.1 Cisco Systems - Part#: SF-FMC-7.0.1-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	1	\$0.00	\$0.00
30	Cissco Firepower 2120 Threat Defense Chss,Subs HA Bundle Cisco Systems - Part#: FPR2120-FTD-HA-BUN Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	1	\$0.00	\$0.00
31	Cisco Firepower 2120 NGFW Appliance, 1U Cisco Systems - Part#: FPR2120-NGFW-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$7,422.31	\$14,844.62
32	SOLN SUPP 8X5XNBD Cisco Firepower 2120 NGFW Appliance, 1U Cisco Systems - Part#: CON-SSSNT-FPR21GFN Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506 Note: 36 Months	2	\$6,459.30	\$12,918.60
33	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m Cisco Systems - Part#: CAB-AC Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
34	Cisco Firepower Threat Defense software v7.0.1 for FPR2100 Cisco Systems - Part#: SF-F2K-TD7.0.1-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
35	Firepower 2000 Series SSD for FPR-2110/2120 Cisco Systems - Part#: FPR2K-SSD100 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
36 F	Firepower 2000 Cable Mgmt Brackets Cisco Systems - Part#: FPR2K-CBL-MGMT Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$136.42	\$272.84
	Subcontract #. 21-1ELE-01506			

Cisco Systems - Part#: FPR2K-SSD-BBLKD Contract Name: NASPO Data Communications Contract #: AR3227

Cisco Systems - Part#: FPR-LTP-CR-LBL					
Cisco Systems - Part#, LFPR21201-TMC=   Contract #. AR3227	38	Cisco Systems - Part#: FPR-LTP-QR-LBL Contract Name: NASPO Data Communications Contract #: AR3227	2	\$0.00	\$0.00
Cisco Systems - Part#: LFPR2120T-TMC-3Y   Contract Name: NASPO Data Communications   Contract #: AR3227   Subcontract #: 21-TELE-01506	39	Cisco Systems - Part#: L-FPR2120T-TMC= Contract Name: NASPO Data Communications Contract #: AR3227	2	\$0.00	\$0.00
Cisco Systems - Part#: FPR2110-FTD-HA-BUN	40	Cisco Systems - Part#: L-FPR2120T-TMC-3Y Contract Name: NASPO Data Communications Contract #: AR3227	2	\$6,253.57	\$12,507.14
Cisco Systems - Part#: FPR2110-NGFW-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506  43 SOLN SUPP 8X5XNBD Cisco Firepower 2110 NGFW Appliance, 1U Cisco Systems - Part#: CON-SSNT-FPR21FWN Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: AR3227 Subcontract #: 21-TELE-01506  44 AC Power Cord (North America), C13, NEMA 5-15P, 2.1m Cisco Systems - Part#: CAB-AC Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506  45 Cisco Firepower Threat Defense software v7.0.1 for FPR2100 Cisco Systems - Part#: SF-F2K-TD7.0.1-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506  46 Firepower 2000 Series SSD for FPR-2110/2120 Cisco Systems - Part#: FPR2K-SSD100 Contract Xame: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	41	Cisco Systems - Part#: FPR2110-FTD-HA-BUN Contract Name: NASPO Data Communications Contract #: AR3227	1	\$0.00	\$0.00
Cisco Systems - Part#: CON-SSSNT-FPR21FWN Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506 Note: 36 Months  44 AC Power Cord (North America), C13, NEMA 5-15P, 2.1m Cisco Systems - Part#: CAB-AC Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506  45 Cisco Firepower Threat Defense software v7.0.1 for FPR2100 Cisco Systems - Part#: SF-F2K-TD7.0.1-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506  46 Firepower 2000 Series SSD for FPR-2110/2120 Cisco Systems - Part#: FPR2K-SSD100 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	42	Cisco Systems - Part#: FPR2110-NGFW-K9 Contract Name: NASPO Data Communications Contract #: AR3227	2	\$4,083.04	\$8,166.08
Cisco Systems - Part#: CAB-AC Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506  45 Cisco Firepower Threat Defense software v7.0.1 for FPR2100 Cisco Systems - Part#: SF-F2K-TD7.0.1-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506  46 Firepower 2000 Series SSD for FPR-2110/2120 Cisco Systems - Part#: FPR2K-SSD100 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	43	Cisco Systems - Part#: CON-SSSNT-FPR21FWN Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$3,553.53	\$7,107.06
Cisco Systems - Part#: SF-F2K-TD7,0,1-K9 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506  46 Firepower 2000 Series SSD for FPR-2110/2120 Cisco Systems - Part#: FPR2K-SSD100 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	44	Cisco Systems - Part#: CAB-AC Contract Name: NASPO Data Communications Contract #: AR3227	2	\$0.00	\$0.00
Cisco Systems - Part#: FPR2K-SSD100 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	45	Cisco Systems - Part#: SF-F2K-TD7,0,1-K9 Contract Name: NASPO Data Communications Contract #: AR3227	2	\$0.00	\$0.00
47 Firepower 2000 Cable Mgmt Brackets 2 \$136.48 \$272.	46	Cisco Systems - Part#: FPR2K-SSD100 Contract Name: NASPO Data Communications Contract #: AR3227	2	\$0.00	\$0.00
	47	Firepower 2000 Cable Mgmt Brackets	2	\$136.48	\$272.96

Cisco Systems - Part#: FPR2K-CBL-MGMT Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506

48	Firepower 2000 Series SSD Slot Carrier Cisco Systems - Part#: FPR2K-SSD-BBLKD Contract Name: NASPO Data Communications	2	\$0.00	\$0.00
	Contract #: AR3227 Subcontract #: 21-TELE-01506			
49	Cisco Firepower QR Label - Internal Use Only Cisco Systems - Part#: FPR-LTP-QR-LBL Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
50	Cisco FPR2110 Threat Defense Threat, Malware and URL License Cisco Systems - Part#: L-FPR2110T-TMC= Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$0.00	\$0.00
51	Cisco FPR2110 Threat Defense Threat, Malware and URL 3Y Subs Cisco Systems - Part#: L-FPR2110T-TMC-3Y Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	2	\$3,470.68	\$6,941.36
52	Cisco AnyConnect Apex Term License, Total Authorized Users Cisco Systems - Part#: L-AC-APX-LIC= Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	100	\$0.00	\$0.00
53	Cisco AnyConnect Apex License, 3YR, 100-249 Users Cisco Systems - Part#: L-AC-APX-3Y-S2 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	100	\$7.26	\$726.00
4	Catalyst IE3200 w/ 8 GE Copper & 2 GE SFP, Fixed System, NE Cisco Systems - Part#: IE-3200-8T2S-E Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	20	\$1,567.17	\$31,343.40
5	SOLN SUPP 8X5XNBD Catalyst IE3200 Rugged Series Fixed Syst Cisco Systems - Part#: CON-SSSNT-IE32008E Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506 Note: 36 Months	20	\$835.13	\$16,702.60
6	IE 4GB SD Memory Card for IE Cisco Systems - Part#: SD-IE-4GB Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	20	\$179.62	\$3,592.40
7	Utilities Industry Solutions; For tracking only.	20	\$0.00	\$0.00

Cisco Systems - Part#: IOT-UTILITIES Contract Name: NASPO Data Communications Contract #: AR3227

58				
	Distributed Automation; For tracking only. Cisco Systems - Part#: IOT-DIST-AUTO Contract Name: NASPO Data Communications	20	\$0.00	\$0.00
	Contract #: AR3227			
	Subcontract #: 21-TELE-01506			
59	PoE AC Input Power Module for IE3000/2000	20	\$246.98	\$4,939.60
	Cisco Systems - Part#: PWR-IE65W-PC-AC			
	Contract Name: NASPO Data Communications Contract #: AR3227			
	Subcontract #: 21-TELE-01506			
60	1000Mbps Single Mode Rugged SFP	10	\$734.40	\$7,344.00
	Cisco Systems - Part#: GLC-LX-SM-RGD=		4.0.1.0	ψ1,011.00
	Contract Name: NASPO Data Communications			
	Contract #: AR3227			
	Subcontract #: 21-TELE-01506			
61	Cisco IR1101 Industrial Integrated Services Router Rugged	10	\$498.94	\$4,989.40
	Cisco Systems - Part#: IR1101-K9 Contract Name: NASPO Data Communications			
	Contract #: AR3227			
	Subcontract #: 21-TELE-01506			
62	SNTC-24X7X4 Industrial ISR 1101	10	\$467.57	\$4,675.70
	Cisco Systems - Part#: CON-SNTP-IR101K9K		* * * * * * * * * * * * * * * * * * * *	7 1,01 011 0
	Contract Name: NASPO Data Communications			
	Contract #: AR3227 Subcontract #: 21-TELE-01506			
	Note: 36 Months			
63	Network Essentials License for Cisco IR1101 Industrial ISR	10	\$272.15	\$2,721.50
	Cisco Systems - Part#: SL-IR1101-NE			1-,
	Contract Name: NASPO Data Communications			
	Contract #: AR3227			
	Subcontract #: 21-TELE-01506			
34 <i>^</i>	10-ft(3M) Ultra Low Loss LMR240 Cable with SMA/TNC Connector	10	\$74.84	\$748.40
	Cisco Systems - Part#: CAB-L240-10-SM-TM Contract Name: NASPO Data Communications			
	Contract #: AR3227			
	Subcontract #: 21-TELE-01506			
- 5 l	_TE SMA to TNC Adapter	10	\$20.24	\$202.40
	Cisco Systems - Part#: LTE-ADPT-SM-TM			
	Contract Name: NASPO Data Communications			
	Contract #: AR3227			
-	Subcontract #: 21-TELE-01506			
6 [	Din Rail kit for the IR1101	10	\$27.21	\$272.10
	Cisco Systems - Part#: IR1101-DINRAIL			
	Contract Name: NASPO Data Communications Contract #: AR3227			
	Subcontract #: 21-TELE-01506			

Cisco Systems - Part#: IR-CAB-CON-USB Contract Name: NASPO Data Communications Contract #: AR3227

68	Utilities Industry Solutions; For tracking only. Cisco Systems - Part#: IOT-UTILITIES Contract Name: NASPO Data Communications	10	\$0.00	\$0.0
	Contract #: AR3227 Subcontract #: 21-TELE-01506			
69	Distributed Automation; For tracking only. Cisco Systems - Part#: IOT-DIST-AUTO Contract Name: NASPO Data Communications Contract #: AR3227	10	\$0.00	\$0.0
	Subcontract #: 21-TELE-01506			
70	UNIVERSAL (NETWORK ESSENTIALS) Cisco Systems - Part#: SIR1101UK9-174 Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	10	\$0.00	\$0.0
71	Multi-carrier band-14 CAT4 LTE Pluggable for North America Cisco Systems - Part#: P-LTE-MNA Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	10	\$399.15	\$3,991.5
72	4G LTE indoor active GPS antenna with 17ft cable Cisco Systems - Part#: GPS-ACT-ANTM-SMA Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	10	\$81.33	\$813.30
73	LTE SMA V2 dipole antenna 698-960,1448-1511,1710-2690 Cisco Systems - Part#: LTE-ANTM2-SMA-D Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	10	\$65.06	\$650.60
'4	Provisioning for IoT Network Manager Cisco Systems - Part#: PNP-CAP-IOTOC Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	10	\$0.00	\$0.00
'5	IOTOD Free 1 yr license (Paid renewal after 1 yr) Cisco Systems - Part#: IOTOD-IR-PROMO Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	10	\$0.00	\$0.00
6	Software Plug-n-Play or Cisco IoT Operations Dashboard Cisco Systems - Part#: SW-PNP-CAP-IOTOD Contract Name: NASPO Data Communications Contract #: AR3227 Subcontract #: 21-TELE-01506	10	\$0.00	\$0.00
7 I	Embedded Support for Cisco IOTOD Licenses Cisco Systems - Part#: SVS-IOTOD-ESS	10	\$0.00	\$0.00

Contract Name: NASPO Data Communications

Contract #: AR3227

Subcontract #: 21-TELE-01506

78	Endpoint Protection Platform with Static & Behavioral AI, Network Quarantine and Rollback, Professional Support Plan Sentinel One - Part#: COR-501-ED-12 Contract Name: New Jersey Cooperative Purchasing Alliance Contract #: CK04 Subcontract #: 19-34	300	\$26.01	\$7,803.00
79	Endpoint Protection Platform with Firewall/Bluetooth/USB Device Control, App Vulnerabilities, Professional Support Plan Sentinel One - Part#: CTL-501-ED-12 Contract Name: New Jersey Cooperative Purchasing Alliance Contract #: CK04 Subcontract #: 19-34	250	\$28.06	\$7,015.00
80	Control for Windows/Linux Cloud Workloads and Servers, Enterprise (Premium) includes 24x7 Support, email/web/phone channels Sentinel One - Part#: CTL-WORKLOAD-501-ES Contract Name: New Jersey Cooperative Purchasing Alliance Contract #: CK04 Subcontract #: 19-34	50	\$36.08	\$1,804.00
81	EPP+EDR with Storyline Hunting and14-day data retention, MITRE ATT&CK Coverage, 1-click Rollback, Remote shell, ability to enable up to 100 concurrent STAR Rules, includes Professional Support Sentinel One - Part#: CMP-501-ED-12 Contract Name: New Jersey Cooperative Purchasing Alliance Contract #: CK04 Subcontract #: 19-34	250	\$46.66	\$11,665.00
	Complete for Windows/Linux Cloud Workloads and Servers with EDR, Storyline Hunting, 14 day data retention, ATT&CK Mapping, Remote Shell, ability to enable up to 100 concurrent STAR Rules, Enterprise (Premium) includes 24x7 Support email/web/phone channe Sentinel One - Part#: CMP-WORKLOAD-501-ES-ED-12 Contract Name: New Jersey Cooperative Purchasing Alliance Contract #: CK04 Subcontract #: 19-34	50	\$90.22	\$4,511.00
		***************************************	Total	\$259,291.06

#### **Additional Comments**

Please send vouchers to 290 Davidson Ave, Somerset NJ 08873

Note: The New Jersey Cooperative Purchasing Alliance is a Service of the County of Bergen, County Executive James J. Tedesco III and the Board of Commissioners

This quote contains a Cisco Security Product. Please see Cisco's <u>EULA Terms and Conditions</u>. Terms and Conditions are subject to change at Cisco's discretion. Submitting a PO constitutes an agreement to the EULA.

Please note, if Emergency Connectivity Funds (ECF) will be used to pay for all or part of this quote, please let us know as we will need to ensure compliance with the funding program.

Hardware items on this quote may be updated to reflect changes due to industry wide constraints and fluctuations.

All orders for Cisco equipment and related software and services submitted, beginning on December 29, 2021, are non-cancelable and cannot be modified starting 45 days prior to the scheduled ship dates. Non-cancelable orders are not eligible for RMA for

#### credit.

Thank you for choosing SHI International Corp! The pricing offered on this quote proposal is valid through the expiration date listed above. To ensure the best level of service, please provide End User Name, Phone Number, Email Address and applicable Contract Number when submitting a Purchase Order. For any additional information including Hardware, Software and Services Contracts, please contact an SHI Inside Sales Representative at (888) 744-4084. SHI International Corp. is 100% Minority Owned, Woman Owned Business. TAX ID# 22-3009648; DUNS# 61-1429481; CCR# 61-243957G; CAGE 1HTF0

The products offered under this proposal are resold in accordance with the terms and conditions of the Contract referenced under that applicable line item.

#### **RESOLUTION # 22-061**

#### RESOLUTION OF PASSAIC VALLEY WATER COMMISSION

# PROCUREMENT OF TELECOMMUNICATIONS EQUIPMENT FOR SCADA AT REMOTE FACILITIES UNDER STATE CONTRACT

**DATE OF ADOPTION: MAY 25, 2022** 

Introduced by Commissioner: Gerald Friend

Seconded by Commissioner: <u>Carmen DePadua</u>

WHEREAS, all telecommunication companies have the right to effectively abandon all Plain Old Telephone Service ("POTS") Lines, which would no longer guarantee the reliability of telecommunications reliant on these phone lines; and

**WHEREAS,** additionally, the removal of these POTS lines would also allow PVWC to save a considerable amount of money, as POTS circuits are expensive when compared to modern alternatives; and

**WHEREAS,** outdated critical telecommunications equipment will be upgraded to remove obsolete and aging assets at the Commission's remote facilities; and

WHEREAS, State Contract Number, GSA 47QSWA20D0033 (the "State Contract"), as described on Quotation Number 22-UG-593, is for the procurement of said telecommunications equipment needed to complete these essential IT-related projects; and

**WHEREAS,** in accordance with <u>N.J.S.A</u>. 40A:11-12, PVWC may purchase goods or services under contracts entered into on behalf of the State by the Division of Purchase and Property in the Department of the Treasury; and

WHEREAS, PVWC has elected to procure the above-referenced telecommunications equipment from Unified Technology Partners Corp., of Somerset, New Jersey (the "Awardee") under the State Contract, in the amount of \$138,114.00, a copy of a memorandum dated May 19, 2022 from the IT Department, and the Financial

Certification along with other relevant correspondence, is attached hereto and made a part hereof as Exhibit A; and

**WHEREAS,** N.J.S.A. 40A:11-12 of the Local Public Contracts Law provides for the awarding of said contract to the Awardee; and

WHEREAS, the Executive Director, the Director of Engineering, and the Chief Financial Officer have reviewed the above-referenced memorandums and concur with the recommendation of the IT Department;

NOW, THEREFORE, BE IT RESOLVED, by Passaic Valley Water Commission, in the County of Passaic, New Jersey;

- That the State Contract for procurement of the above-referenced telecommunications equipment is hereby awarded to the Awardee as set forth hereinabove; and
- 2. That the appropriate officers and employees of PVWC are hereby authorized and directed to perform such acts and execute such documents as are consistent herewith, with respect to the State Contract as set forth hereinabove.

## **RECORD OF COMMISSION VOTE ON FINAL PASSAGE**

	AYE	NAY	<b>ABSTAIN</b>	<b>ABSENT</b>
FRIEND, G.	_ <b>X</b>			
DEPADUA, C.	x			
LEVINE, J.		-		×
COTTON, R.	1		<del></del> -	×
KOLODZIEJ, J.	X			
VAN RENSALIER, R.	<u>x</u>			
SANCHEZ, R.	×			

Adopted at a meeting of Passaic Valley Water Commission.

President
RIGOBERTO SANCHEZ

RUBY N. COTTON

This Resolution, when adopted, must remain in the custody of the Administrative Secretary.

**CERTIFICATION** 

I, LOUIS AMODIO, Administrative Secretary of the Passaic Valley Water Commission in the County of Passaic, and the State of New Jersey do hereby certify that the foregoing Resolution is a true copy thereof of the foregoing Resolution duly passed and adopted by a majority of a legal quorum of the full membership of the Passaic Valley Water Commission at its duly noticed and convened meeting of the said Commission on May 25, 2022.

LOUIS AMODIO

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**Administrative Secretary** 

# PROCUREMENT OF TELECOMMUNICATIONS EQUIPMENT FOR SCADA AT REMOTE FACILITIES UNDER STATE CONTRACT

## PVWC'S IT DEPARTMENT MEMORANDUM DATED MAY 19, 2022

## **PVWC'S FINANCIAL CERTIFICATION SHEET**

## AND OTHER RELEVANT INFORMATION

## **EXHIBIT A**

#### INTEROFFICE MEMORANDUM

TO:

**BOARD OF COMMISSIONERS** 

FROM:

ERIC COAN, IT

SUBJECT:

UNIFIED TECHNOLOGY PARTNERS CORPORATION PURCHASE IN THE

AMOUNT OF \$138,114.00

DATE:

MAY 19<sup>TH</sup>, 2022

The items found on the following resolution covers labor and materials, related to the replacement of 35+ dial-up modems used in PVWC's Access Control System. This will remove 100% of PVWC's dial-up modems, keeping PVWC ahead of the FCC's POTS Lines Forbearance Orer 19-72A1.

This FCC forbearance request, grants all telecommunication companies the right to effectively abandon all POTS lines, or Plain Old Telephone Service Lines. This order would no longer guarantee the reliability of these circuits, meaning that all communications reliant on these phone lines, such as dial-up modems, are no longer suitable for use.

In addition, the removal of these lines would also allow PVWC to save a considerable amount of money, as POTS circuits are expensive, when compared to modern alternatives.

Most of the items on this resolution have a typical lead time of 4-6 weeks, making the procurement of this equipment important, in relation to the FCC's POTS Lines Forbearance.

This resolution is to approve the purchase of the following items listed below, from UTP CORP. of Fairfield, NJ under Quotation Number 22-UG-593.

Provide all labor, equipment, and configurations as necessary to migrate each of the following (35) sites (See Schedule A on quotation) to Cellular Connectivity for Access Control to replace dial-up modems with cellular modems at the following sites below.

- i. Botany Pump Station
- ii. Burhan's Ave
- iii. Clifton
- iv. East Side Pump Station
- v. Garret Heights Pump Station
- vi. New Street (2 Locations)
- vii. Great Falls Pump Station
- viii. Great Notch (4 Locations)
- ix. Harrison Regulators
- x. Hepburn Road Chemical
- xi. High Crest
- xii. Jackson Avenue Pump Station
- xiii. Levine Reservoir
- xiv. LFWTP Dial-Up (4 Locations)
- xv. Lincoln Park
- xvi. Lodi (2 Locations)
- xvii. Manchester Pump Station
- xviii. Mathews Ave
- xix. McBride Ave
- xx. Nosenzo Pond
- xxi. Point View Dam
- xxii. Prospect Park Pump Station
- xxiii. Redwood Ave Pump Station
- xxiv. Verona (2 Locations)
- xxv. Wanaque South Pump Station

#### OFFICE OF THE COMPTROLLER

#### **CERTIFICATION OF AVAILABILITY OF FUNDS**

It is hereby certified that subject to Commission approval of future Budgets, with respect to multi-budget year contracts, there are or will be sufficient available funds for expenditures to be incurred as result of any contract or commitment to be entered into by Passaic Valley Water Commission as follows:

Description of Project or Contract:

**State Contract Purchase** GSA: 47QSWA20D0033

Amount of Project or Contract: \$138,114.00 - Unified Technology Partners Corp. 1. Acct: #- 001-0901-419-95-07- Capital/Computers & Software

Specific Appropriation to which expenditures will be charged: Capital Budget 2022

Other comments: Single Purchase: May 2022

Equipment for Modem Replacement

Date of Certification: 05/25/2022 - Certified: \$138,114.00

Yitzchak Weiss

Comptroller and Chief Financial Officer

YW:lb



277 Route 46, 2<sup>nd</sup> floor Fairfield, NJ 07004

GSA: 47QSWA20D0033

Passaic Valley Water Commission Attn: Mike Marotta 800 Union Blvd. Totowa, NJ 07512

May 5, 2022

RE: PVWC Various Sites Access Control Cellular Connectivity #22-UG-593

Dear Mr. Marotta,

Thank you for allowing Unified Technology Partners Corporation the opportunity to provide Passaic Valley Water Commission with this proposal. Please review below for further details and pricing.

## Solution #1 - Various Sites Access Control Cellular Connectivity

Solution #1 is to provide all labor, equipment and configurations as necessary to migrate each of the following (35) sites (See Schedule A) to Cellular Connectivity for Access Control. This project will eliminate the outdated Phone Modern Connectivity.

#### Solution #1 Major Components

- Configure & Install (1) Customer Provided Sierra Wireless Modem
- Furnish & Install (1) RS-232 to Ethernet Device
- Furnish & Install (1) Airlink Enhanced Antenna for Connectivity
- Furnish & Install (1) Extended Antenna 6/Pack Multi Cable As-Needed)
- Furnish & Install (4) Backboard (As-Needed)
- Furnish & Install Category 6 Cabling (As-Needed)
- Associated Weather Protected Enclosure As-Needed
- Associated Parts and Materials

Total: \$138,114.00

## \*Notes and Exclusions

- 1. Additional Sites will be priced on a per site Basis
- 2. Wireless Modems and SIM Cards to be Provided by PVWC
- 3. Pricing is based on a sampling of sites visited
- 4. Any Sites needing more than (1) Connectivity point will be billed in addition

Unified Technology Partners Corporation appreciates the opportunity to provide you with pricing for this project. If you require any additional information, please don't hesitate to contact me. I may be reached directly at (973) 229-0558 or via e-mail at <a href="mailto:daloia@UTPCorp.com">daloia@UTPCorp.com</a>. We look forward to a long-standing relationship with you and the Passaic Valley Water Commission.

Sincerely, Dan Aloia Senior Vice President

(Continued on Next Page)

State of New Jersey Certified - Women Business Enterprise (WBE) Certificate # 67476-10

P.o Box 401

Cedar Grove, NJ 07009

P: 973.251.9950 F: 973.758.6708

www. UTPCorp.com

## Schedule A

Site Name	Location	City
Great Notch Pump Station	Great Notch	Woodland Park
Great Notch Pump Station	Great Notch	Woodland Park
Great Notch Pump Station	Great Notch	Woodland Park
High Crest Pump Station	46 High Crest Road	west Milford
High Crest	41 Nosenzo pd road	West Milford
New Street Reservoir	New street	Woodland park
Levine Reservoir		Paterson
Point View Reservoir	Geoffry way	Wayne
Van Houten Ave	Van Houten Ave	Clifton
Hepburn Road Chemical Building		Clifton
Manchester HS Pump Station	Brown Ave and Lakeshore Dr	Haledon
Lincoln Park Pump Station	Boonton TPK,	Lincoln Park
Lodi (Elevated)	Harrison Ave	Lodi
Lodi (Covered)	Harrison Ave	Lodi
Botany Pump Station	Babour Ave and President St	Passaic
Burhan's Ave	174 Oxford St	Paterson
East Side Pump Station	26 St and Park Ave	Paterson
Great Falls Pump Station	180 Maple St	Paterson
Prospect Park Pump Station	North 10th and Brown Ave	Paterson
Redwood Ave Pump Station	Chamberlain Ave and Redwood Ave	Paterson
Colonial Village	Granite/Grove St & Paterson Ave	Paterson
Prospect Park	Prescott Ave	Prospect Park
Verona Pumps	Fairfield ave across from HS	Verona
Verona	Essex County Hospital Grounds Fairview Ave	Verona
Jackson Avenue Pump Station	Jackson Ave, next to Top soil Depot	Wayne
Wanaque South Pump Station (raw)	Fairfield Rd,	Wayne
42 " McBride Ave	McBride Ave	West Paterson
Garret Heights Pump Station	Riflecamp Rd and Mountain Ave	Woodland Park
Airport Pumps		
Industrial Pumps		
Totowa Pumps		
Transfer Pumps		
Wanaque Pumps		
Morris County		
Matthews Avenue Pump Station		

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