



500 West Big Beaver  
Troy, MI 48084  
troymi.gov

## CITY COUNCIL AGENDA ITEM

Date: May 13, 2019

To: Mark F. Miller, City Manager

From: MaryBeth Murz, Purchasing Manager  
Frank Nastasi, Police Chief  
Chris Culbreth, Police IT Manager

Subject: Standard Purchasing Resolution 4 – National IPA Purchasing Cooperative – UPS Upgrade and Replacement – Police Department

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### **History**

- The Police Department is responsible for the professional, progressive, and responsive police services in Troy Michigan.
- Within Troy PD, the Research and Technology Section supports the electronic and technological logistics that the PD utilizes in pursuit of its mission statement.
- In order to deliver the highest quality service to the PD and the City, the Troy PD Research and Technology Section must continually upgrade the underlying equipment and technology that supports the officers of the Troy Police Department.
- This upgrade will allow the City of Troy Police Department to continue to ensure high reliability and availability of law enforcement information and documentation to the officers of Troy PD.
- All of the Troy PD IT infrastructure is supported by Uninterruptable Power Systems (UPS).
- The UPS devices ensure that power to the computers and technology of Troy PD will not be interrupted during a power outage while the building switches to backup or generator power.
- Troy PD recently purchased an integrated UPS system for its communications/dispatch area, but needs to update and upgrade the electrical supply to all of its networking equipment to maintain the network connectivity essential to fulfilling its mission.

### **Purchasing**

Pricing for equipment and installation has been secured from Wadsworth Solutions of Southgate, MI through the National IPA Purchasing Cooperative Contract using NIPA Contract# R170504.



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### **Financial**

Funds for this purchase are available in the Police Capital Fund account number 401.301.12.325.7980.025 and the Project# is 2019C0008.

<b>Location</b>	<b>Cost</b>
PD Data Closet 1 (IDF-1)	\$4,135.00
PD/FD Data Closet 2 (IDF-2)	\$3,425.00
PD Data Closet 4 (IDF-4)	\$3,425.00
PD Data Closet 5 (IDF-5)	\$3,425.00
PD/FD Training Center Data Closet	\$3,425.00
<b>TOTAL</b>	<b>\$17,460.00</b>

### **Recommendation**

City management recommends awarding a contract to *Wadsworth Solutions, of Southgate, MI* to provide, install and upgrade the UPS equipment for the Police Department for an estimated total amount of \$17,460.00 as detailed in Quote# JD19-067 and as per the National IPA Purchasing Cooperative Contract #R170504, which is attached. The award is contingent upon the contractor's submission of properly executed insurance documents and all other specified requirements.



# Wadsworth Solutions

*'Providing Solutions for secure, energy-efficient, environments'*

Detroit  
12154 Dix Toledo Rd.  
Southgate, MI 48195

Toledo  
1500 Michael Owens Way  
Perrysburg, OH 43551

Cleveland  
7851 Freeway Circle  
Middleburg Heights, OH 44130

## QUOTATION

To: **Chris Culbreth**

DATE: **May 9, 2019**

For: **IDF UPS Replacement**

Terms & Conditions: This quotation applies only to those products or labor being supplied by Wadsworth *Northwest*.

Quote: **JD19-067**

<u>Qty.</u>	<u>Product Description</u>	<u>Extended Price</u>
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**IDF-5:**

(2)	SRT1000RMXLA-NC Smart-UPS double conversion UPS - 1000VA / 900W capacity - Network management card - (6) NEMA 5-15 outlets, NEMA 5-15P input cord - 10.5 minutes of runtime at 900W load - 3 year repair or replace UPS warranty, 2 years on the battery	\$2,525.00
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(2)	WBEXTWAR3YR-SP-02 - 3 year repair or replace warranty extension on UPS and battery	\$170.00
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(1)	AP4450 APC Rack ATS - (6) NEMA 5-15 outlets, (2) NEMA 5-15P input cords	\$730.00
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**Total for IDF-5 \$3,425.00**

**IDF-2:**

(2)	SRT1000RMXLA-NC Smart-UPS double conversion UPS - 1000VA / 900W capacity - Network management card - (6) NEMA 5-15 outlets, NEMA 5-15P input cord - 10.5 minutes of runtime at 900W load - 3 year repair or replace UPS warranty, 2 years on the battery	\$2,525.00
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(2)	WBEXTWAR3YR-SP-02 - 3 year repair or replace warranty extension on UPS and battery	\$170.00
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(1)	AP4450 APC Rack ATS - (6) NEMA 5-15 outlets, (2) NEMA 5-15P input cords	\$730.00
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**Total for IDF-2 \$3,425.00**

All quotations are for acceptance within 30 days.  
Contracts are not binding until customer has approved buyer's credit.  
Unless shown, prices quoted do not include federal or state taxes.

**IDF-1:**

(2)	SRT1500RMXLA-NC Smart-UPS double conversion UPS - 1000VA / 900W capacity - Network management card - (6) NEMA 5-15 outlets, NEMA 5-15P input cord - 4.6 minutes of runtime at 1350W load - 3 year repair or replace UPS warranty, 2 years on the battery	\$3,235.00
(2)	WBEXTWAR3YR-SP-02 - 3 year repair or replace warranty extension on UPS and battery	\$170.00
(1)	AP4450 APC Rack ATS - (6) NEMA 5-15 outlets, (2) NEMA 5-15P input cords	\$730.00
	<b>Total for IDF-1</b>	<b>\$4,135.00</b>

**IDF-4:**

(2)	SRT1000RMXLA-NC Smart-UPS double conversion UPS - 1000VA / 900W capacity - Network management card - (6) NEMA 5-15 outlets, NEMA 5-15P input cord - 10.5 minutes of runtime at 900W load - 3 year repair or replace UPS warranty, 2 years on the battery	\$2,525.00
(2)	WBEXTWAR3YR-SP-02 - 3 year repair or replace warranty extension on UPS and battery	\$170.00
(1)	AP4450 APC Rack ATS - (6) NEMA 5-15 outlets, (2) NEMA 5-15P input cords	\$730.00
	<b>Total for IDF-4</b>	<b>\$3,425.00</b>

**Training Center IDF:**

(2)	SRT1000RMXLA-NC Smart-UPS double conversion UPS - 1000VA / 900W capacity - Network management card - (6) NEMA 5-15 outlets, NEMA 5-15P input cord - 10.5 minutes of runtime at 900W load - 3 year repair or replace UPS warranty, 2 years on the battery	\$2,525.00
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(2)	WBEXTWAR3YR-SP-02 - 3 year repair or replace warranty extension on UPS and battery	\$170.00
(1)	AP4450 APC Rack ATS - (6) NEMA 5-15 outlets, (2) NEMA 5-15P input cords	\$730.00
	<b>Total for Training Center IDF</b>	<b>\$3,425.00</b>

**Excluded:**

- Installation and applicable tax
- Onsite service for warranty

**Sincerely,**

Jason Dirkmaat  
Wadsworth Solutions  
Mobile: 419-376-7881  
Email: [jdirkmaat@wadsworthsolutions.com](mailto:jdirkmaat@wadsworthsolutions.com)

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