

PAUMA VALLEY COMMUNITY SERVICES DISTRICT

33129 Cole Grade Road
Pauma Valley, CA 92061
PHONE: (760) 742-1909 | FAX: (760) 742-1588

**SPECIAL MEETING
SUPPLEMENTAL MATERIALS PACKET**

DATE: Thursday, March 13th, 2025
TIME: 8:30 AM – **Open Session**
VENUE: Board Room, Pauma Valley Community Services District
33129 Cole Grade Road, Pauma Valley, CA 92061

Pauma Valley Community Services District Mission

“The mission of the Pauma Valley Community Services District is to protect the public health and environment of its community by providing effective wastewater management and stormwater drainage control, life safety assistance, security services, and exceptional customer care.”

SUPPLEMENTAL MATERIALS PACKET POSTED: March 12th, 2025.



SCOPE LETTER (FA 0191-171a)

PROJECT: Pauma Valley Community Services District – SCADA System Upgrades

REV: 01

BID DATE: Monday, March 10, 2025

SCOPE

INCLUSIONS:

Freedom Automation, Inc. (FAI) shall provide the necessary upgrades to the current SCADA System to bring the system up to current standards of Control, Data Acquisition and Cyber Security. Utilizing Allen Bradley PLC's, Ubiquiti Radios, and Inductive Automation's Ignition HMI.

EXCLUSIONS:

- All permits and bonds.
- Any labor and materials not specifically mentioned above.

TOTAL FOR ABOVE SCOPE:

\$122,551.00

Price includes applicable sales tax. Additional time will be T&M at our standard published rate of \$160.00/hr. Please call us with any questions.

**Freedom Automation, Inc. – 1334 Melrose Drive, Suite D, Vista, CA 92083
Mail: P.O Box 5416, Oceanside, CA 92052-5416
760-639-4100 tel - 760-639-4101 fax**

www.freedomautomation.com

CA LIC 838567/C10



PROJECT PROPOSAL LETTER (FA 9000-171)

PROJECT: Pauma Valley Community Services District – Base Level SCADA System

REV: 01

BID DATE: Tuesday, September 26, 2023

I am writing on behalf of Freedom Automation, Inc. (FAI) to present a proposal for the design and creation of a base level SCADA (Supervisory Control and Data Acquisition) System using Inductive Automation's Ignition HMI Software, integrating with your existing installed PLC base. Our team is excited to collaborate with Pauma Valley Community Services District (PVCSD) on this project, which we believe will significantly enhance the efficiency and reliability of your operations.

Project Overview:

FAI proposes to undertake the following key activities to ensure the successful implementation of the SCADA System:

Communication Network Assessment:

Our expert team will spend several days studying the communication infrastructure at your facilities to identify the most optimal locations for mounting radios. This will enable us to establish a robust Ethernet network between the Main Office and each of the district sites, ensuring seamless data transfer and control.

PLC Program Upload:

FAI will upload all PLC programs relevant to your operations. This will involve a meticulous transfer of control logic and data acquisition protocols, ensuring a smooth transition from your existing system to the new SCADA System.

Database Migration:

Our team will extract and migrate the database from your existing joint SCADA System InTouch application. This process will involve the careful preservation and transfer of historical data, ensuring uninterrupted access to critical information.

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Data Requirement Analysis:

Utilizing the data acquired from the existing system and input from your team, FAI will create a comprehensive and organized list of the data requirements for the new SCADA System. This list will serve as the foundation for the design and configuration of the Ignition HMI Software.

Benefits:

By partnering with FAI for this project, PVCSD can expect the following benefits:

Enhanced Operational Efficiency:

The new SCADA System will provide real-time monitoring and control capabilities, enabling quicker decision-making and reducing downtime.

Improved Data Accessibility:

Historical data preservation and organized data structures will make it easier for your team to access and analyze critical information, leading to better-informed decisions.

Scalability:

The system will be designed to accommodate future expansions and technology upgrades, ensuring a long-term solution for your evolving needs.

Reliability:

FAI's expertise in SCADA System design and implementation guarantees a robust and dependable solution that can withstand the demands of your operations.

Budget and Timeline:

A detailed budget estimate and project timeline will be provided upon acceptance of this proposal. Our team is committed to completing the project efficiently and within the agreed-upon timeframe.

We look forward to the opportunity to work closely with PVCSD on this important project. Please do not hesitate to reach out if you have any questions or require further information.

Thank you for considering our proposal. We are eager to contribute to the success of your operations through the implementation of an advanced SCADA System.

FAI shall provide the Following:

1. Inductive Automation - Ignition HMI Software (Single non-redundant)
 - a. Historian Module
 - b. Voice Notification Module
 - c. Reporting Module
 - d. Web Module

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2. Dell OptiPlex Computer with Flat Screen Monitor
3. Ubiquiti Ethernet Radios
4. MikroTik L3 Ethernet Switches
5. Misc. Conduit, Wire, Brackets, etc.

Base SCADA System:

- System Overview Screen
- Lift Station Screens (2)
- Treatment Plant Screen
- Trend Screens
- Alarm screens (Historical and Current)
- Historical Logging System
- Alarm Notification System
- Reporting (one basic report, i.e. Pump Runtimes and Starts, Flows, etc.)

FAI will install and program the Radios and Ethernet Network equipment to establish a stable SCADA network.

FAI shall perform Testing and Startup of new SCADA System.

Option #1

- **Add Blower Control** to Treatment Plant PLC and SCADA, for monitoring and Control of the Blowers.

Option #2

- **Replace existing PLC's** with new manufacturer supported equipment. Upgrade the Micrologix 1100 PLC with a Supported Micrologix 1400 PLC. *As of April 2022 the current controllers have been discontinued by the manufacturer.*

Option #3

- **Remove existing Flight Controllers.** FAI would remove the wiring from the existing Flight Controller and add the control of the Lift Station to the existing Lift Station PLC. This will give all Lift Station Control to the SCADA System and the Operators. And can be modified in any way to accommodate the districts desired operation.

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EXCLUSIONS:

- All permits and bonds.
- Purchase of any hardware, cabling or other devices not already specified.
- Purchase of any software or software components not already specified.
- Any labor and materials not specifically mention above.

BASE SCADA COST:	\$63,300.00
OPTION #1 COST:	+\$4,000.00
OPTION #2 COST:	+\$8,400.00
OPTION #3 COST:	+\$6,250.00

Sincerely,

Dino Grillo
President/CEO
Freedom Automation, Inc. (FAI)

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Southland Water Technologies LLC

855 South Main Avenue
 Suite K223
 Fallbrook, CA 92028
 United States
 Voice: 800-795-5231
 Fax: 760-431-7397

QUOTATION

Quote Number: 101624-301MCB
 Quote Date: Oct 29, 2024

Quoted To:
Pauma Valley CSD 33129 Cole Grade Road Pauma Valley, CA 92061

Ship To:
Pauma Valley CSD 33129 Cole Grade Road Pauma Valley, CA 92061

Customer ID	Good Thru	Payment Terms	Sales Rep
Pauma	11/28/24	Net 30 Days	KB

Quantity	Item	Description	Unit Price	Amount
		PROPOSAL 2		
		WWTP combined with Lift Station		
1.00	M852	Mission Communications M850 RTU wireless real-time alarm system with streaming data, NEMA 4X enclosure, backup battery, power supply, antenna/cable/bracket	2,850.00	2,850.00
1.00	SP850-12	Mission Communications M850 12 month service package	563.40	563.40
1.00	OP654	Mission Communications 8-channel power relay output module w/Modbus for Mydro	710.00	710.00
1.00	OP653	Mission Communications 8-channel isolated digital input module via RS485	710.00	710.00
1.00	OP465	Mission Communications 7-channel analog input module via RS485	710.00	710.00
3.00	SPOP-12	Mission Communications expansion/option board 12 month service package	72.00	216.00
1.00	PW427	Mission Communications power supply 24V 1A output, 24W, din-rail mount, universal AC input 100-240VAC	35.00	35.00
1.00	RF414C	Mission Communications 20-foot low-loss antenna cable	215.00	215.00
2.00	IT484	Mission Communications amp sensor, selectable, 4-20 mA output	200.00	400.00
1.00	SW550	Mission Communications new account setup fee	250.00	250.00
		OAK TREE LIFT STATION		
1.00	M852	Mission Communications M850 RTU wireless real-time alarm system with streaming data, NEMA 4X enclosure, backup battery, power supply, antenna/cable/bracket	2,850.00	2,850.00

All quoted lead times are estimated.

We accept all major credit cards.

A 3% Convenience Fee will be added to all credit card purchases.

Subtotal	Continued
Sales Tax	Continued
Freight	
TOTAL	Continued

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Quantity	Item	Description	Unit Price	Amount
1.00	SP850-12	Mission Communications M850 12 month service package	563.40	563.40
1.00	OP465	Mission Communications 7-channel analog input module via RS485	710.00	710.00
1.00	OP653	Mission Communications 8-channel isolated digital input module via RS485	710.00	710.00
2.00	SPOP-12	Mission Communications expansion/option board 12 month service package	72.00	144.00
2.00	IT484	Mission Communications amp sensor, selectable, 4-20 mA output	200.00	400.00
1.00	M152	OFFICE LIFT STATION Mission Communications M150 cellular-based RTU in NEMA 4X enclosure, includes back-up battery, power supply, antenna/cable/bracket, 2 current sensors	2,050.00	2,050.00
1.00	SP150-12	Mission Communication M150 12 month service package	347.40	347.40
1.00	IT8503	Mission Communications float switch with 10-foot cable, mercury free, mechanically activated, with small attached weight, abrasion resistant yellow cable	52.00	52.00
1.00	M152	EFFLUENT FLOW METER Mission Communications M150 cellular-based RTU in NEMA 4X enclosure, includes back-up battery, power supply, antenna/cable/bracket, 2 current sensors	2,050.00	2,050.00
1.00	SP150-12	Mission Communication M150 12 month service package	347.40	347.40
1.00	OP750	Mission Communication safe module plus, pulse input, relay output, float connector (4-channel via RS485)	325.00	325.00

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Subtotal	Continued
Sales Tax	Continued
Freight	
TOTAL	Continued

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Quantity	Item	Description	Unit Price	Amount
1.00	SPOP-12	Mission Communications expansion/option board 12 month service package	72.00	72.00
1.00	TB3	Kisters tipping bucket gauge with mounting feet and built-in level Subsequent annual renewal \$2253.60 Freight not included in price shown, FOB factory, prepay and add. Please allow 1-3 weeks for production.	1,260.00	1,260.00

All quoted lead times are estimated.

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Subtotal	18,540.60
Sales Tax	1,242.87
Freight	
TOTAL	19,783.47

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QUOTATION

Quote Number: 101624-301MC
 Quote Date: Oct 16, 2024

Quoted To:
Pauma Valley CSD 33129 Cole Grade Road Pauma Valley, CA 92061

Ship To:
Pauma Valley CSD 33129 Cole Grade Road Pauma Valley, CA 92061

Customer ID	Good Thru	Payment Terms	Sales Rep
Pauma	11/15/24	Net 30 Days	KB

Quantity	Item	Description	Unit Price	Amount
		PROPOSAL 1		
		WWTP		
1.00	M852	Mission Communications M850 RTU wireless real-time alarm system with streaming data, NEMA 4X enclosure, backup battery, power supply, antenna/cable/bracket	2,850.00	2,850.00
1.00	SP850-36	Mission Communications 36 month service package	1,437.00	1,437.00
1.00	OP654	Mission Communications 8-channel power relay output module w/Modbus for Mydro	710.00	710.00
1.00	SPOP-36	Mission Communications M850 adder module annual service adder- 3 years	216.00	216.00
1.00	RF414C	Mission Communications 20-foot low-loss antenna cable	215.00	215.00
2.00	IT484	Mission Communications amp sensor, selectable, 4-20 mA output	200.00	400.00
1.00	SW550	Mission Communications new account setup fee	250.00	250.00
		WWTP PRIMARY LIFT STATION		
1.00	M852	Mission Communications M850 RTU wireless real-time alarm system with streaming data, NEMA 4X enclosure, backup battery, power supply, antenna/cable/bracket	2,850.00	2,850.00
1.00	SP850-36	Mission Communications 36 month service package	1,437.00	1,437.00
1.00	OP465	Mission Communications 7-channel analog input module via RS485	710.00	710.00
1.00	SPOP-36	Mission Communications M850 adder module annual service adder- 3 years	216.00	216.00
2.00	IT484	Mission Communications amp sensor, selectable, 4-20	200.00	400.00

All quoted lead times are estimated.

We accept all major credit cards.

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Subtotal	Continued
Sales Tax	Continued
Freight	
TOTAL	Continued

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Pauma	11/15/24	Net 30 Days	KB

Quantity	Item	Description	Unit Price	Amount
1.00	RF414C	mA output Mission Communications 20-foot low-loss antenna cable	215.00	215.00
		OAK TREE LIFT STATION		
1.00	M852	Mission Communications M850 RTU wireless real-time alarm system with streaming data, NEMA 4X enclosure, backup battery, power supply, antenna/cable/bracket	2,850.00	2,850.00
1.00	SP850-36	Mission Communications 36 month service package	1,437.00	1,437.00
1.00	OP465	Mission Communications 7-channel analog input module via RS485	710.00	710.00
1.00	OP653	Mission Communications 8-channel isolated digital input module via RS485	710.00	710.00
2.00	SPOP-36	Mission Communications M850 adder module annual service adder- 3 years	216.00	432.00
2.00	IT484	Mission Communications amp sensor, selectable, 4-20 mA output	200.00	400.00
		OFFICE LIFT STATION		
1.00	M852	Mission Communications M850 RTU wireless real-time alarm system with streaming data, NEMA 4X enclosure, backup battery, power supply, antenna/cable/bracket	2,850.00	2,850.00
1.00	SP850-36	Mission Communications 36 month service package	1,437.00	1,437.00
1.00	SLX-M-X-XR-X-H	Contegra SLX130 submerged level transducer, ceramic sensor, 3 PSI, 20-foot Ropellant cable, hydrophobic breather. Part # SLX130-M-3-20R-FS-H	815.00	815.00
1.00	IT484	Mission Communications amp sensor, selectable, 4-20	200.00	200.00

All quoted lead times are estimated.

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Subtotal	Continued
Sales Tax	Continued
Freight	
TOTAL	Continued

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QUOTATION

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Customer ID	Good Thru	Payment Terms	Sales Rep
Pauma	11/15/24	Net 30 Days	KB

Quantity	Item	Description	Unit Price	Amount
1.00	M152	mA output EFFLUENT FLOW METER Mission Communications M150 cellular-based RTU in NEMA 4X enclosure, includes back-up battery, power supply, antenna/cable/bracket, 2 current sensors	2,050.00	2,050.00
1.00	SP150-36	Mission Communication M150 36 month service package	885.60	885.60
1.00	OP750	Mission Communication safe module plus, pulse input, relay output, float connector (4-channel via RS485)	325.00	325.00
1.00	SPOP-36	Mission Communications M850 adder module annual service adder- 3 years	216.00	216.00
1.00	TB3	Kisters tipping bucket gauge with mounting feet and built-in level Subsequent Annual Renewal - \$2961.00 Freight not included in price shown, FOB factory, prepay and add. Please allow 1-3 weeks for production.	1,260.00	1,260.00

All quoted lead times are estimated.

We accept all major credit cards.

A 3% Convenience Fee will be added to all credit card purchases.

Subtotal	28,483.60
Sales Tax	1,590.30
Freight	
TOTAL	30,073.90

FW: SCADA Install Costs

From Robert Cobbs <RCobbs@southerncontracting.com>
Date Tue 3/4/2025 2:23 PM
To Eric Steinlicht <eric.steinlicht@paumavalleycsd.ca.gov>

Hello Eric,

Good to hear from you, the installation cost would be 20K to 25K plus the material cost from Kent. Yes, we can schedule a service call, when where you thinking.

Best regards,

Robert S. Cobbs
I&C Senior Technician
Southern Contracting Co.
Cell (760)535-7965
Ph (760)744-0760
Fax (760)744-6475
Email rcobbs@southerncontracting.com

From: Robert Cobbs
Sent: Wednesday, October 30, 2024 1:09 PM
To: 'Eric Steinlicht'
Subject: RE: SCADA Install Costs

Eric,

A quick budgetary number would be \$20,000.00 to \$25,000.00, but it could be less. We would bill you T&M. \$150.00 per hour and 20% markup on the material. I hope this helps.

Best regards,

Robert S. Cobbs
I&C Senior Technician
Southern Contracting Co.
Cell (760)535-7965
Ph (760)744-0760
Fax (760)744-6475
Email rcobbs@southerncontracting.com

From: Eric Steinlicht [<mailto:eric.steinlicht@paumavalleycsd.ca.gov>]
Sent: Wednesday, October 30, 2024 12:48 PM



VHF Radio-Based SCADA System

For



PAUMA VALLEY

COMMUNITY SERVICES DISTRICT



PREPARED BY:

Eric Van Cleave
Southwest Regional Sales Manager

February 2025

February 12, 2025

Eric Steinlicht, General Manager

Pauma Valley Community Services District
33129 Cole Grade Road
Pauma Valley, CA 92061
Eric.Steinlicht@paumavalleycds.ca.gov

Mr. Steinlicht,

Hadronex, Inc. dba SmartCover Systems (SmartCover) is pleased to present this proposal to the Pauma Valley Community Services District (PVCSD) outlining the costs associated with acquiring a Supervisory Control and Data Acquisition (SCADA) system. This SCADA system includes the Central Site Equipment and three (3) Remote Terminal Units (RTUs) to control and/or monitor the pumps and devices at the Office Station, WWTP, and Oak Tree Lift Station

This proposal provides PVCSD with a comprehensive SCADA system to improve operations, enhance emergency response times, and ensure long-term reliability.

Key strengths include:

- SmartCover manufactures the entire SCADA System (hardware and software).
- The SCADA system is designed for easy configuration, operation, and maintenance by the end user.
- A robust customer service team composed of full-time company employees.
- Dedicated VHF frequency licensed by FCC that guarantees constant, secure, and reliable coverage with proven resilience during extreme weather events, including hurricanes, tornadoes, and winter storms.
- 3-year factory warranty on all SmartCover labeled components, including coverage for lightning damage, with an available emergency loaner program.
- More than 13,000 RTUs installed and operating in nineteen states.

We look forward to the opportunity to discuss this proposal with you further.

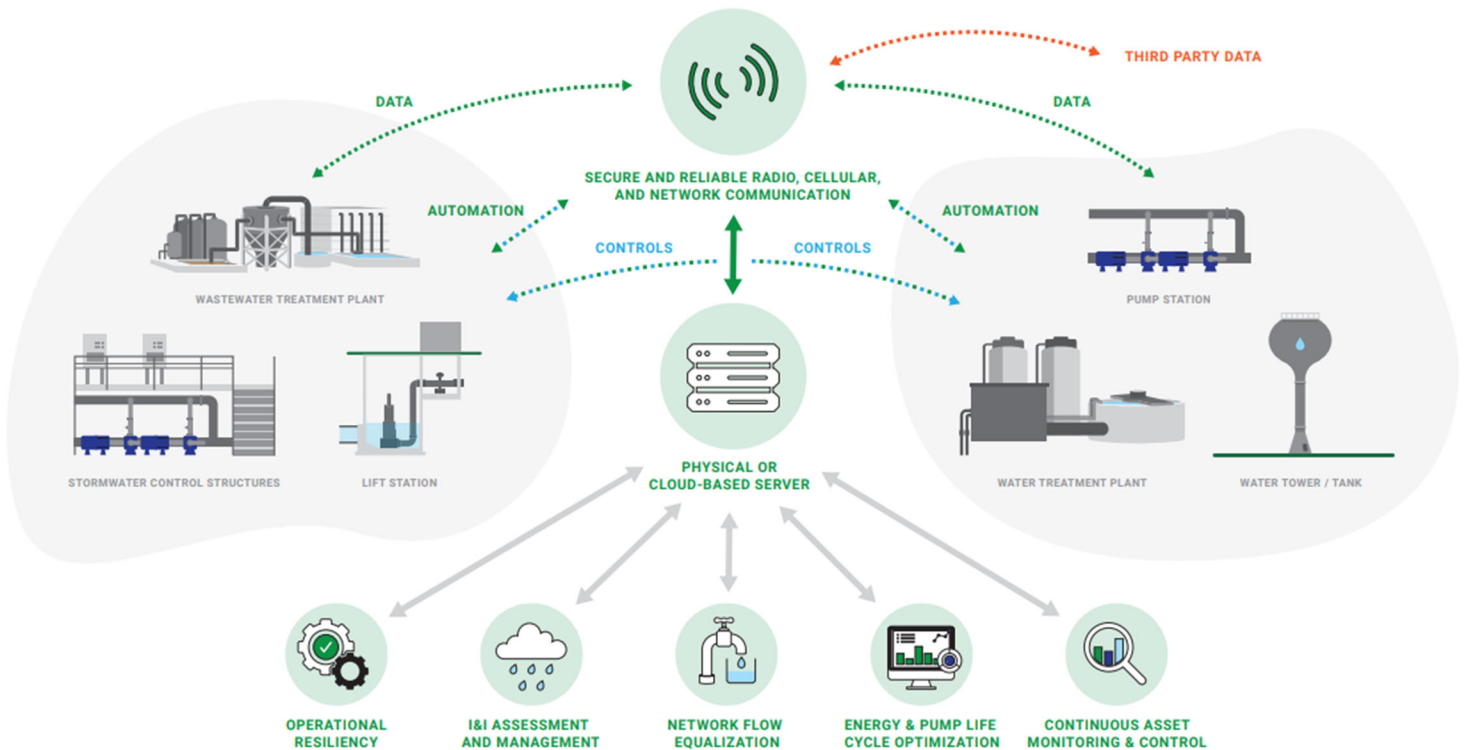
Sincerely,

Eric Van Cleave
Southwest Regional Sales Manager, SmartCover
t: (760) 291-1980 | c: (760) 224-9526
e: evcleave@smartcoversystems.com

QUALIFICATIONS

SmartCover is recognized as an industry leader in providing remote monitoring and control for water, wastewater, and stormwater utilities. From design to implementation, we deliver reliable and cost-effective distributed control systems for utilities of any size.

Our end-to-end approach to managing remote infrastructure is shown below:

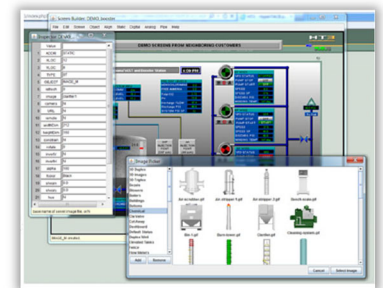


The Complete SCADA System

Manufactured completely in the U.S.A., the SCADA System includes hardware, software, integration support, and 24/7 customer service. Noted elements are listed below.

HyperTAC HMI Software & Hyper SCADA Server

- Browser-based graphical user interface with statuses, historical data, reports, and trending



200 Series Remote Terminal Unit

- Modular 'building block' architecture using a passive backplane that provides power, communications, I/O, and a PLC

Multiple Communication Methods

- Secure and reliable radio, cellular, and network communications are available with the system



Notable SmartCover Differentiators

- Designed, manufactured, tested, and serviced in-house at the SmartCover office in Melbourne, FL, since 1981.
- Designed to be installed, configured, operated, and maintained by the end user, with training and assistance directly from SmartCover.
- 24/7/365 technical support and service from dedicated SmartCover full-time employees with remote access and troubleshooting capability.
- 3-year return to factory warranty on all field components, including lightning damage and emergency loaner program available.
- Able to integrate Network, Radio, and Cellular communication or even redundancy with two methods of communications per RTU as a backup.
- More than 13,000 RTUs installed and operating in nineteen (19) states.
- Forward and backward-compatible solutions that extend the product lifespan, ensuring that customers can fully benefit from our latest innovations and improvements.
- Dedicated frequency licensed by the FCC guarantees constant, secure, and reliable coverage with proven resilience during extreme weather events, including hurricanes, tornadoes, and winter storms.
- Mobile access to deliver quick and easy diagnosis of the SCADA server status.

PROJECT EXPECTATIONS:

Summary of Scope

SmartCover will provide the SCADA System Central Site Equipment and three (3) Remote Terminal Units (RTUs) to control and/or monitor the pumps and devices at the Office Station, WWTP, and Oak Tree Lift Station.

SmartCover will manufacture the RTUs, provide automation programming where applicable, the system configurations, and HMI screens for all RTUs. SmartCover will also provide field services for the wiring inside the RTUs and startup services.

PVCSD will utilize a preferred Electrical Contractor for installation work and related materials required for this project. The Electrical Contractor will be expected to perform all physical installations, including mounting the antennas and enclosures, as well as provide and install all required conduit and wire, perform all wire terminations, and perform all associated work inside the existing control panels, ancillary panels, etc. These materials and services are not included in this quotation and must be purchased by PVCSD.

Summary of Work to be Performed by SmartCover

SmartCover will:

- Ship all enclosures and antenna hardware to PVCSD for installation by others.
- Provide onsite wiring services limited to terminating wires inside the SCADA enclosures.
- Coordinate wire services with PVCSD to be performed in conjunction with field terminations by others.
- Provide on-site start-up services at each RTU immediately following the completion of wire terminations (same trip/site visit).
- Develop all RTU configurations w/HMI screens at the central site and provide operator training via webinar.

Summary of Items that are the Responsibility of PVCSD

1. Purchase the required materials and services that are not included in this quotation.
2. Provide all required/desired computers and devices for SCADA HMI.
3. Provide a secure VPN network connection that permits SmartCover remote access to the HSS. This is required for maintenance/warranty support, updates, and software upgrades.
4. Provide one (1) telephone line (standard dial-up) to the HSS that is dedicated to the system's 911 feature (a modem).
5. If utilization of the included HT4 Mobile feature is desired, supply secure VPN router access to the Internet. The smartphone(s) and cell service are also the utility's responsibility. Also, note that custom screens must be created for effective display on a mobile device. Custom screens for HT4 Mobile are not included in this proposal.

Summary of Proposed Items & Pricing

Please refer to the detailed quotation for a complete bill of materials, RTU control descriptions, and required services.

QTY	DESCRIPTION
1	HYPER SCADA SERVER (HSS002-2 FULLY REDUNDANT)
1	CENTRAL TERMINAL UNIT (CTU / MASTER RADIO)
1	OFFICE RTU
1	WWTP RTU w/LADDER LOGIC
1	OAK STREET LIFT STATION RTU w/PLC
1	FIELD SERVICES (ALL LOCATIONS / SAME SITE VISIT)
1	OPERATOR TRAINING (PROVIDED VIA WEBINAR)
1	SPARE MODULES

LEAD TIME

Submittal: Approximately 60 days after acceptance of the order and any required documentation.

Equipment: Approximately 150 days after receipt of approved submittal.

PRICING & TERMS:

This quotation totals **\$78,313.00**. **All applicable taxes must be added. The utility’s electrical contractor cost is not included.** Pricing is based on our general terms & conditions governing quotations and performance. This proposal will be honored for 90 days. SmartCover will submit an invoice for each activity per the following payment schedule:

- 25% Mobilization (upon submittal approval)
- 55% Delivery of Product
- 15% Start-Up
- 5% Completion of Operator Training Webinar

➤ **OPTIONAL LEASE/PURCHASE OFFER (12, 24, OR 36 MONTHS)**

The quotation total, plus the recommended spare parts, is \$78,313.00. The following option represents a Lease/Purchase with a Buyout after 12, 24, and 36 months of payments. Our standard warranty applies to the Lease/Purchase agreement program. Down payment is due upon execution of the SmartCover agreement, and monthly payments begin 30 days thereafter. The utility’s electrical contractor cost is not included.

- ❖ \$20,000.00 down payment and \$1,309.00 per month (Monthly Payment)
 - The Buyout Option at 12 months of payments is \$45,495.00
 - The Buyout Option at 24 months of payments is \$32,537.00
 - The Buyout Option at 36 months of payments is \$19,657.00
 - *Term Duration must be specified at purchase. The final Buyout payment is due with the final monthly payment.*

Re: Update on quotation progress

From Ed Dobos <edobos@dataflowsys.com>
Date Tue 3/4/2025 5:39 PM
To Eric Steinlicht <eric.steinlicht@paumavalleycsd.ca.gov>
Cc Eric Van Cleave <evcleave@smartcoversystems.com>

Hi Eric S.

My expectation for electrical contractor installation cost is about 15k as a direct contract price to you. To be on the safe side, estimating 25k for budget would be prudent.

Thank you,

Edward Dobos (mobile)
Applications & Sales Engineer
Ce/tx: 440-935-1088
Data Flow Systems, LLC

On Tue, Mar 4, 2025, 4:52 PM Eric Steinlicht <eric.steinlicht@paumavalleycsd.ca.gov> wrote:

Hi Eric,

Great seeing you yesterday!

I wanted to ask if this proposal, or if it is possible to get a more specific price on the Electrical Costs associated with this proposal.

I know that when Ed and I spoke, he mentioned that the Electrical Contractors' cost would be in addition to the work and by either your team or our preferred source. I just need to know what the total cost is for this project, even if it is a ballpark range, if possible.

Thank you, Eric! The Board will ultimately decide and I wanted to make sure I can give a final out the door number - the 78k + those costs.

Best Regards,

Eric Steinlicht
General Manager
Pauma Valley Community Services District
33129 Cole Grade Road, Pauma Valley, CA 92061
Office: (760) 742 - 1909
<https://www.paumavalleycsd.ca.gov>