

# Kirkwood Meadows Public Utility District

## IT Committee

### REGULAR MEETING NOTICE

NOTICE IS HEREBY GIVEN that the IT Committee of the Kirkwood Meadows Public Utility District has called a Regular Meeting of the Committee to be held on **Thursday, December 27, 2018 at 9:00 A.M.** at the Kirkwood Meadows Public Utility District Community Services Building, 33540 Loop Road, Kirkwood, California 95646.

- 1) **Powerhouse CEMS Computer.** Update. **Pgs. 2-3**
- 2) **Emergency Notifications.** Discussion and possible action.
- 3) **Snow Removal GPS.** Update.
- 4) Future Topics
- 5) Next Meeting/Staff Recommendation: *Thursday, February 28, 2018 – 10:00 am.*

Dated: December 20, 2018

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Kirkwood Meadows PUD

The Kirkwood Meadows Public Utility District is an equal opportunity provider and employer.

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact the District at (209) 258-4444, by email to [jjillies@kmpud.com](mailto:jjillies@kmpud.com). Requests must be made as early as possible, and at least two business days before the meeting.

# STAFF UPDATE

## Powerhouse CEM-DAS

### Background:

The CEM-DAS (Continuous Emissions Monitoring Data Acquisition System) monitors and records NOx emissions from the District's four exhaust stacks located at the powerhouse.

The original CEMS-DAS purchased from Cemtek Systems in 2012 began to fail and as a result, the District was losing data required for reporting.

In October, the District's IT Committee approved the purchase of a new CEMS-DAS configured by VIM Technologies at a price of \$5,250 (price without a maintenance contract).

### Update:

On Thursday December 20<sup>th</sup>, the new CEMS-DAS was installed by staff and Vim Technologies and is currently in operation at the powerhouse. Staff believes the new CEMS-DAS configuration should last the District a minimum of five years.

### Reviewed by Committee:

IT

### Prepared By:

Drew Meter



## ELECTRONIC QUOTATION

VIM Technologies, Inc. 6960 Aviation Blvd. Suite G. Glen Burnie, MD 21061

TO: KIRKWOOD MEADOWS PUD  
33540 Loop Rd.  
Kirkwood, CA 95646

REPLY TO: VIM TECHNOLOGIES, INC.  
6960 Aviation Blvd., Suite G  
Glen Burnie. MD 21061

PHONE: (209) 258-4444 ext. 110  
EMAIL: [dmeteer@kmpud.com](mailto:dmeteer@kmpud.com)

ATTN: Order Entry Department  
FAX: (410) 859-5457  
EMAIL: [sales@vimtechnologies.com](mailto:sales@vimtechnologies.com)

ATTENTION: Drew Meterer  
SUBJECT: Replacement DAS PC

DATE: September 5, 2018  
QUOTE NO.: 20180905P3-S

We are pleased to submit this quotation for your consideration

ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE	
Option 1	Transfer existing CEMLink 5 license and site-specific applications onto a new DAS PC supplied by site. OPC Server software license will be re-used from existing DAS PC. (RSLinx, Kepware or OFS)				
		<b>Price with a signed Maintenance Contract</b>	1 Lot	\$2,450.00	\$2,450.00
		<b>Price without a signed Maintenance Contract</b>	1 Lot	\$3,850.00	\$3,850.00
Option 2	VIM Standard Main DAS Computer fully configured with latest applications:  Dell Standard personal computer with the following minimum specification: Intel i7-6700 CPU 16GB RAM RAID 1 with two 1TB Drives Windows 10 Operating System 16X DVD +/- RW 3 Year Basic On-Site Support/Warranty External 1TB Backup Drive Two Ethernet ports Tower Configuration				
		<b>Price with a Signed Maintenance Contract</b>	1 Lot	\$3,850.00	\$3,850.00
		<b>Price without a Signed Maintenance Contract</b>	1 Lot	\$5,250.00	\$5,250.00
	Notes: 1. Proposed pricing applies to the listed scope of work only. 2. Current applications and configurations will be pre-loaded in our shop for both options. 3. Installation will be directed by VIM Technologies, Inc. via phone, modem and/or VPN. 4. All shipping will be prepaid and added to the final invoice. 5. Customer supplied PC must be shipped to VIM office in Glen Burnie, MD if option 1 is selected.  For questions regarding this proposal please contact: Angie Alexas by phone at (410) 859-5455 Ext 4011 or by email at <a href="mailto:angelita.alexas@vimtechnologies.com">angelita.alexas@vimtechnologies.com</a>  For order entry please submit to: <a href="mailto:sales@vimtechnologies.com">sales@vimtechnologies.com</a>				

ALL VIM TECHNOLOGIES, INC. QUOTATIONS ARE SUBJECT TO OUR STANDARD TERMS & CONDITIONS

PRICES FIRM FOR: 60 DAYS

PAYMENT SCHEDULE:  
40% upon order placement  
60% upon completion of the work

DELIVERY: TBD

QUOTED BY: ANGIE ALEXAS

TERMS: NET 30 DAYS