

As a matter of proper business decorum, the Board of Commissioners respectfully request that all cell phones be turned off or placed on vibrate. To prevent any potential distraction of the proceeding, we request that side conversations be taken outside the meeting room.

REGULAR BOARD MEETING
VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY
VICTORVILLE CITY HALL, CONFERENCE ROOM D
14343 CIVIC DRIVE, VICTORVILLE CA 92392

Thursday, April 21, 2022
Closed Session 7:30 a.m. Open Session 8:00 a.m.

VVWRA is committed to protecting public health and the environment in the Victor Valley by providing effective and fiscally responsible wastewater collection, treatment, and recycling.

Call to Order

Holland

Roll Call

Casteel

Call to Order & Pledge of Allegiance

Holland

Public Comments- Closed Session Agenda Items

Holland

CLOSED SESSION: During the course of conducting the business set forth on this agenda as a regular meeting of the Board, the Chair may convene the Board in closed session to consider matters of pending real estate negotiations, pending or potential litigation, or personnel matters, pursuant to Government Code Sections 54956.8, 54956.9, 54957 or 54957.6, as noted. Reports relating to (a) purchase and sale of real property; (b) matters of pending or potential litigation; or (c) employment actions, or which are exempt from public disclosure under the California Public Records Act, may be reviewed by the Board during a permitted closed session and are not available for public inspection. At such time the Board takes final action on any of these subjects, the minutes will reflect all required disclosures of information. Closed Session is scheduled to commence at 7:30 a.m.. If the matters discussed in closed session require additional time beyond 8:00 a.m., in deference to the public, the Board may continue the Closed Session discussion after Open Session is concluded. In that case, Closed Session will resume after the Commissioners Comments section and any reportable action will be reported after the continued Closed Session has concluded and before adjournment.

Closed Session

**Item 1. (Gov. Code Sec. 54957.6/ 54954.5 (f)) Conference with Legal Counsel-
Labor Negotiation**

- The City Employees Association
- Supervisors Association

Item 2. (Gov. Code Sec. 54957/54957.6/ 54954.5 (f)- Conference with Legal Counsel-Employee Reorganization

Item 3. (Gov. Code Sec. 54957)- Conference with Legal Counsel-Public Employee Evaluation- General Manager

Public Comment (Government Code Section 54954.3)

Holland

Opportunity for members of the public to directly address the Board on items of public interest within its jurisdiction. The public may also address the Board on items being considered on this agenda. VVWRA requests that all public speakers complete a speaker's card and provide it to the Secretary. Persons desiring to submit paperwork to the Board of Commissioners shall provide a copy of any paperwork to the Board Secretary for the official record. We request that remarks be limited to five minutes or less. Pursuant to Government Code Section 54954.3, if speaker is utilizing a translator, the total allotted time will be doubled.

Possible Conflicts of Interest

Holland

Consent Calendar

Holland

All matters placed on the Consent Calendar are considered as not requiring discussion or further explanation and unless any particular item is requested to be removed from the Consent Calendar by a Commissioner, staff member or member of the public in attendance, there will be no separate discussion of these items. All items on the Consent Calendar will be enacted by one action approving all motions and casting a unanimous ballot for resolutions included on the consent calendar. All items removed from the Consent Calendar shall be considered in the regular order of business.

Item 4. Receive, Approve and File Minutes

- Regular Board Meeting 03/17/2022

Item 5. Receive, Approve and File March 2022 Disbursement

- Warrant Summary Disbursements

Poulsen

Board Action Required

Staff Recommendation: Approve as presented

Action Items

The Executive Leadership Team will provide brief updates on existing matters under their purview and will be available to respond to any questions thereof.

Item 6. Recommendation to Authorize the General Manager to Approve a Change Order With Netgain Networks for Necessary Improvements to the Network Stabilization Project

It is recommended that the Board of Commissioners authorize the General Manager to approve a change order with Netgain Networks for necessary improvements the Network Stabilization and Modernization Project in an amount not to exceed \$41,107.51

Laari

Board Action Required

Staff Recommendation: Approve as Presented

Item 7. Recommendation to Authorize the General Manager to Issue a Letter of Intent to Lease a New Vactor Truck from Haaker Equipment Company

Adams

It is recommended that the Board of Commissioners authorize the General Manager to authorize the General Manager to issue a letter of intent to lease a new Vactor truck from the Haaker Equipment Company

Board Action Required

Staff Recommendation: Approve as Presented

Item 8. General Managers Report
 - Economic Impacts on the Agency

Reports are submitted as presented by Staff on a Quarterly Basis.

Report Range	Board Meeting Date (Thursday)
1 st Quarter January 2022-March 2022	May 19, 2022
2 nd Quarter April 2021-June 2021	September 15, 2022
3 rd Quarter July 2021- September 2021	November 17, 2022
4 th Quarter October 2021- December 2021	February Board 2023

American Disabilities Act Compliance Statement

Government Code Section 54954.2(a)



Any request for disability-related modifications or accommodations (including auxiliary aids or services) sought to participate in the above public meeting should be directed to the VVWRA's Secretary at (760) 246-8638 at least 72 hours prior to the scheduled meeting. Requests must specify the nature of the disability and the type of accommodation requested.

Agenda posting

Government Code Section 54954.2

This agenda has been posted in the main lobby of the Authority's Administrative offices not less than 72 hours prior to the meeting date and time above. All written materials relating to each agenda item are available for public inspection in the office of the Board Secretary.

Agenda items received after posting

Government Code Section 54957.5

Materials related to an item on this agenda submitted after distribution of the agenda packet are available for public review at the VVWRA office located at, 20111 Shay Road, Victorville CA 92394. The materials will also be posted on the VVWRA website at www.vvwra.com.

Items Not Posted

Government Code Section 54954.2(b)

In the event any matter not listed on this agenda is proposed to be submitted to the Board for discussion and/or action, it will be done as an emergency item or because there is a need to take immediate action, which came to the attention of the Board subsequent to the posting of the agenda, or as set forth on a supplemental agenda posted in the manner as above, not less than 72 hours prior to the meeting date.

Items Continued

Government Section 54954.2(b)(3)

Items may be continued from this meeting without further notice to a Committee or Board meeting held within five (5) days of this meeting

Meeting Adjournment

This meeting may be adjourned to a later time and items of business from this agenda may be considered at the later meeting by Order of Adjournment and Notice

VVWRA's Board Meeting packets and agendas are available for review on its website at www.vvwra.com. The website is updated on Friday preceding any regularly scheduled board meeting.

**MINUTES OF A REGULAR MEETING
REGULAR MEETING OF THE BOARD OF COMMISSIONERS
VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY (VWRA)
March 17, 2022**

CALL TO ORDER: Chair Bill Holland called the meeting to order at 7:33 AM; in Conference Room D at Victorville City Hall, located at 14343 Civic Drive, Victorville California, with the following members present:

CITY OF HESPERIA	Bill Holland, Chair
ORO GRANDE (CSA 42) AND	ABSENT
SPRING VALLEY LAKE (CSA 64)	
TOWN OF APPLE VALLEY	Scott Nassif, Secretary
CITY OF VICTORVILLE	Debra Jones, Treasurer

VWRA Staff and Legal Counsel:

Darron Poulsen, General Manager	Robert Coromina, Director of Administration
Kristi Casteel, Executive Assistant	David Wylie, Safety & Communications
Piero Dallarda, Legal Counsel (BB&K)	Officer
Chieko Keagy, Controller	

Guest Present:

Yaniv Scherson, Anaergia
Brian Gengler, City of Victorville

CLOSED SESSION

PUBLIC COMMENTS- CLOSED SESSION AGENDA

Chair Holland asked if there were any comments from the public regarding any item on the Closed Session Agenda. Hearing none, Chair Holland called for a motion to enter into Closed Session.

Moved: Commissioner Jones **Second: Commissioner Nassif**
Motion to enter into Closed Session

Motion passed by a 4-0 roll call vote

REGULAR SESSION

CALL TO ORDER & PLEDGE OF ALLEGIANCE

VVWRA Regular Meeting Minutes
Thursday, March 17, 2022
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Chair Holland called the meeting to order at 8:59 AM.

REPORT FROM CLOSED SESSION

None

PUBLIC COMMENTS- REGULAR SESSION AGENDA

None

POSSIBLE CONFLICT OF INTEREST

Commissioner Nassif will be abstaining from any disbursements to Napa Auto Parts on item 5

CONSENT CALENDAR:

4. **Receive, Approve and File Minutes, February 17, 2022**
5. **Receive, Approve and File February 2022 Disbursement**

Moved: Commissioner Jones

Second: Commissioner Nassif

Approval of the Consent Calendar Items 4 and 5 with Commissioner Nassif abstaining from any disbursements to Napa Auto Parts on item 5.

Chair Holland - Yes

Commissioner Nassif - Yes

Commissioner Jones - Yes

Motion passed by a 3-0 roll call vote

ACTION ITEM:

6. **Recommendation to Adopt Resolution 2022-01 to Amend Flow Billing Percentages and Approve the Flow Billing Rates as Measured by ADS Environmental Services, Inc.**

The Board will consider adoption of Resolution 2022-01 to amend flow billing percentages and approve the flow billing rates as measured by ADS Environmental Services, Inc.

VVWRA Regular Meeting Minutes

Thursday, March 17, 2022

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Moved: Commissioner Nassif

Second: Commissioner Jones

Approval to adopt Resolution 2022-01 to amend flow billing percentages and approve the flow billing rates as measured by ADS Environmental Services, Inc.

Chair Holland- Yes

Commissioner Nassif - Yes

Commissioner Jones - Yes

Motion passed by a 3-0 roll call vote

7. Recommendation to Approve the Lease Agreement for the RNG and Biosolids Processing Facility

The Board will consider approval to authorize the General Manager to execute the lease agreement for the RNG and Biosolids Processing Facility with Anaergia Inc. upon approval of the amendment by the VVWRA Attorneys

Moved: Commissioner Jones

Second: Commissioner Nassif

Approval to authorize the General Manager to execute the lease agreement for the RNG and Biosolids Processing Facility with Anaergia Inc. upon approval of the amendment by the VVWRA Attorneys

Chair Holland- Yes

Commissioner Nassif - Yes

Commissioner Jones - Yes

Motion passed by a 3-0 roll call vote

8. Recommendation to Approve a Cooperative Agreement with the City of Victorville to Allow for Construction Over the VVWRA Easement, to Allow for the Installation of A Future Use Pipeline and Allow for the Usage of \$600,000 of Unrestricted Connection Fee Reserves to Reimburse the City for the Installation of the Pipe Within the Victorville Wellness Center Property

The Board will consider approval to authorize the General Manager to execute the cooperative agreement with the City of Victorville:

- To allow for construction over the VVWRA easement
- To allow for the installation of a future use pipeline within the Victorville Wellness Center Property

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- To allow for the usage of \$600,000 of unrestricted connection fee reserves
All upon approval of the agreement by the VVWRA Attorneys.

Moved: Commissioner Jones**Second: Commissioner Holland****Approval to authorize the General Manager to execute the cooperative agreement with the City of Victorville:**

- **To allow for construction over the VVWRA easement**
- **To allow for the installation of a future use pipeline within the Victorville Wellness Center Property**
- **To allow for the usage of \$600,000 of unrestricted connection fee reserves**

All upon approval of the agreement by the VVWRA Attorneys.**Chair Holland- Yes****Commissioner Nassif - Yes****Commissioner Jones - Yes****Motion passed by a 3-0 roll call vote****9. Recommendation to Approve Administrative Building Architectural Services**

The Board will consider approval to authorize the General Manager to award a Architectural Services Agreement to Steeno Design Studio in the amount of \$45,000, pending legal review and approval of the agreement.

Moved: Commissioner Nassif**Second: Commissioner Jones****Approval to authorize the General Manager to award a Architectural Services Agreement to Steeno Design Studio in the amount of \$45,000, pending legal review and approval of the agreement.****Chair Holland- Yes****Commissioner Nassif - Yes****Commissioner Jones - Yes****Motion passed by a 3-0 roll call vote****10. Recommendation to Award a Contract for the Demolition of the Old Scada Wall Project in the Amount of \$96,000.00 Per Fiscal Year to Netgain Networks, Inc.**

VVWRA Regular Meeting Minutes**Thursday, March 17, 2022****Page 5**

The Board will consider approval to authorize the General Manager to award a contract for the demolition of old Scada wall Project in the amount of \$96,000.00 to Davis Electric, inc. pending legal review and approval of the agreement.

Moved: Commissioner Nassif**Second: Commissioner Jones**

Approval to authorize the General Manager to award a contract for the demolition of old Scada wall Project in the amount of \$96,000.00 to Davis Electric, inc. pending legal review and approval of the agreement.

Chair Holland- Yes**Commissioner Nassif - Yes****Commissioner Jones - Yes****Motion passed by a 3-0 roll call vote****CLOSED SESSION (If Closed Session is continued)****ADJOURNMENT**

The board will adjourn to a regular board meeting on April 21, 2022 at 7:30 a.m.

APPROVAL:**DATE: April 21, 2022****BY: _____**

Approved by VVWRA Board Scott Nassif,
Secretary VVWRA Board of Commissioners



Victor Valley Wastewater Reclamation Authority

A Joint Powers Authority and Public Agency of the State of California

Administrative Offices

20111 Shay Road, Victorville, CA 92394


Telephone: (760) 246-8638

Fax: (760) 948-9897

e-mail: mail@vwwra.com

DATE: April 14, 2022

TO: Darron Poulsen
General Manager

FROM: Chieko Keagy 
Controller

SUBJECT: Cash Disbursements Register

RECOMMENDED ACTION

It is recommended that the Board of Commissioners approve the cash disbursements and payroll register for the Victor Valley Wastewater Reclamation Authority.

BACKGROUND

The Cash Disbursements Register totals represented below are for the month of MARCH 2022, check numbers 124480-124552 and ACH's.

<i>Accounts Payable</i>			
<i>Checks</i>	<i>ACH's and EFT's</i>	<i>Payroll</i>	<i>Total</i>
<i>\$143,517.28</i>	<i>\$1,791,872.05</i>	<i>\$344,272.56</i>	<i>\$2,279,661.89</i>

Victor Valley Wastewater Reclamation Authority
Cash Disbursement Register
From 3/1/22 through 3/31/22

Vendor Name	Payment #	Date	Total
Answering 365	124480	03/03/22	\$ 148.00
Applied Industrial Technologies	124481	03/03/22	\$ 125.28
Battery Mart	124482	03/03/22	\$ 2,226.41
Cem Corporation	124483	03/03/22	\$ 156.41
Cintas Corporation	124484	03/03/22	\$ 726.45
City Of Victorville / Sanitation	124485	03/03/22	\$ 4,693.93
Complex Steel Buildings	124486	03/03/22	\$ 1,133.05
Fha Services, Inc.	124487	03/03/22	\$ 762.09
Guardian	124488	03/03/22	\$ 869.64
Hesperia Hose Supply	124489	03/03/22	\$ 649.11
Hesperia Unified School District	124490	03/03/22	\$ 385.72
Hi-Desert Communications	124491	03/03/22	\$ 150.00
Motion Industries, Inc.	124492	03/03/22	\$ 744.70
Orkin	124493	03/03/22	\$ 565.00
Palmetto	124494	03/03/22	\$ 290.45
Prudential Overall Supply	124495	03/03/22	\$ 1,592.50
San Bernardino County Fire Department	124496	03/03/22	\$ 1,227.00
Town & Country Tire	124497	03/03/22	\$ 50.00
United Rentals Northwest, Inc	124498	03/03/22	\$ 1,072.00
Verizon Wireless	124499	03/03/22	\$ 2,219.50
World Oil Environmental Services	124500	03/03/22	\$ 120.00
United Rentals Northwest, Inc	124501	03/03/22	\$ 164.38
California Tool & Welding Supply	124502	03/10/22	\$ 1,235.82
Fha Services, Inc.	124503	03/10/22	\$ 16,148.60
Fibracast Ltd	124504	03/10/22	\$ 6,597.00
Greater High Desert Chamber Of Commerce	124505	03/10/22	\$ 615.00
Hesperia Water District	124506	03/10/22	\$ 4,946.91
Liberty Utilities	124507	03/10/22	\$ 914.81
Orkin	124508	03/10/22	\$ 411.00
Prudential Overall Supply	124509	03/10/22	\$ 794.48
Royal Industrial Solutions	124510	03/10/22	\$ 23,255.61
Shredyourdocs.Com	124511	03/10/22	\$ 114.00
Applied Industrial Technologies	124512	03/16/22	\$ 280.05
Cintas Corporation	124513	03/16/22	\$ 631.32
Connectwise, Llc	124514	03/16/22	\$ 587.90
Dell Inc.	124515	03/16/22	\$ 3,395.71
Napa Victorville	124516	03/16/22	\$ 31.53
Orkin	124517	03/16/22	\$ 154.00
Prudential Overall Supply	124518	03/16/22	\$ 801.89
Royal Industrial Solutions	124519	03/16/22	\$ 203.10
Socal Jcb	124520	03/16/22	\$ 8,784.16
Swains Electric Motor Service	124521	03/16/22	\$ 1,897.60
Town & Country Tire	124522	03/16/22	\$ 20.00
Dell Inc.	124524	03/23/22	\$ 1,792.29
Fisher Scientific	124525	03/23/22	\$ 454.80

Victor Valley Wastewater Reclamation Authority
Cash Disbursement Register
From 3/1/22 through 3/31/22

Vendor Name	Payment #	Date	Total
Hesperia Water District	124526	03/23/22	\$ 740.90
Holland, William J.	124527	03/23/22	\$ 100.00
Jones, Debra	124528	03/23/22	\$ 100.00
Nassif, Scott	124529	03/23/22	\$ 100.00
Orkin	124530	03/23/22	\$ 411.00
Ponton Industries, Inc.	124531	03/23/22	\$ 20,729.55
Southern Counties Lubricants	124532	03/23/22	\$ 942.49
Swrcb	124533	03/23/22	\$ 125.00
All Pro Pest Control	124534	03/30/22	\$ 1,950.00
Aquatic Bioassay / Consult Inc.	124535	03/30/22	\$ 245.00
Atmospheric Analysis And Consulting	124536	03/30/22	\$ 1,790.00
Bryce Consulting	124537	03/30/22	\$ 510.00
Cintas Corporation	124538	03/30/22	\$ 911.92
City Of Victorville / Sanitation	124539	03/30/22	\$ 3,708.77
Dell Inc.	124540	03/30/22	\$ 431.95
Guardian	124541	03/30/22	\$ 869.64
Hesperia Unified School District	124542	03/30/22	\$ 254.38
High Desert Lock & Safe	124543	03/30/22	\$ 1,618.09
Johnson Controls Fire Protection Lp	124544	03/30/22	\$ 2,845.04
Konica Minolta Business Solutions	124545	03/30/22	\$ 219.70
Learn Cpr 4 Life	124546	03/30/22	\$ 1,700.00
Mojave Desert A.Q.M.D.	124547	03/30/22	\$ 1,274.24
Multi W Sytems, Inc	124548	03/30/22	\$ 1,808.29
Orkin	124549	03/30/22	\$ 154.00
Quill Corporation	124550	03/30/22	\$ 104.37
Royal Industrial Solutions	124551	03/30/22	\$ 3,521.19
Verizon Wireless	124552	03/30/22	\$ 2,212.56
		Total Checks	\$ 143,517.28
Southern California Edison	DFT02871	03/03/22	\$ 54,412.72
Henning, Antionette	DFT02896	03/04/22	\$ 40.00
Flyers Energy, Llc	DFT02897	03/10/22	\$ 1,824.57
Lincoln Financial Group	DFT02898	03/10/22	\$ 4,984.68
Konica Minolta Business Solutions	DFT02899	03/10/22	\$ 391.50
Lincoln Financial Group	DFT02900	03/10/22	\$ 80.11
Principal Life Ins. Co.	DFT02901	03/10/22	\$ 3,087.15
Southern California Edison	DFT02902	03/10/22	\$ 866.42
Southwest Gas Company	DFT02903	03/10/22	\$ 25,710.73
Spectrum (Prev. Charter Communications)	DFT02905	03/10/22	\$ 5,065.30
Ups	DFT02906	03/10/22	\$ 234.40
Town Of Apple Valley	DFT02907	03/10/22	\$ 239.55
Sparkletts Drinking Water	DFT02928	03/17/22	\$ 1,135.82
Quadient Leasing Usa, Inc	DFT02929	03/17/22	\$ 293.98
Flyers Energy, Llc	DFT02930	03/17/22	\$ 1,755.96
Southern California Edison	DFT02931	03/17/22	\$ 64,711.69

Victor Valley Wastewater Reclamation Authority
Cash Disbursement Register
From 3/1/22 through 3/31/22

Vendor Name	Payment #	Date	Total
Southern California Edison	DFT02932	03/17/22	\$ 15,122.54
Southern California Edison	DFT02933	03/17/22	\$ 1,403.74
Ups	DFT02934	03/17/22	\$ 319.02
Ups	DFT02935	03/24/22	\$ 90.22
Southern California Edison	DFT02936	03/24/22	\$ 14,263.81
Southwest Gas Company	DFT02937	03/24/22	\$ 347.17
Southwest Gas Company	DFT02938	03/24/22	\$ 90.36
Southwest Gas Company	DFT02939	03/24/22	\$ 184.07
Spectrum (Prev. Charter Communications)	DFT02940	03/24/22	\$ 5,157.70
Ups	DFT02961	03/31/22	\$ 70.11
Flyers Energy, Llc	DFT02962	03/31/22	\$ 1,722.48
Quadient Leasing Usa, Inc	DFT02963	03/31/22	\$ 1,003.00
Southwest Gas Company	DFT02964	03/31/22	\$ 26,550.76
Sparkletts Drinking Water	DFT02965	03/31/22	\$ 1,182.57
State Water Resources Control Board	DFT02966	03/31/22	\$ 579,869.98
Babcock Laboratories, Inc.	0304221	03/04/22	\$ 10,428.24
Hach Company	03042210	03/04/22	\$ 405.98
Jwc Environmental Inc	03042211	03/04/22	\$ 11,286.08
Larry Walker Associates	03042212	03/04/22	\$ 2,902.50
Mcgrath Rentcorp	03042213	03/04/22	\$ 5,466.43
Michael'S Auto Detail	03042214	03/04/22	\$ 630.00
Pvf Sales Inc	03042215	03/04/22	\$ 2,705.40
Saddleback Environmental Equipment, Inc.	03042216	03/04/22	\$ 34,558.12
Siemens Industry Inc.	03042217	03/04/22	\$ 5,745.46
Trussell Technologies, Inc	03042218	03/04/22	\$ 34,521.29
Victor Valley Wastewater Employees Assoc	03042219	03/04/22	\$ 725.00
Beck Oil, Inc.	0304222	03/04/22	\$ 35.17
Wageworks, Inc	03042220	03/04/22	\$ 118.25
Waukesha-Pearce Industries, Llc	03042221	03/04/22	\$ 5,135.55
Brenntag Pacific, Inc	0304223	03/04/22	\$ 2,384.68
Central Square Software	0304224	03/04/22	\$ 14,484.58
Dudek	0304225	03/04/22	\$ 5,796.25
Elogger Inc.	0304226	03/04/22	\$ 4,538.64
G.A. Osborne Pipe & Supply	0304227	03/04/22	\$ 589.25
Grainger	0304228	03/04/22	\$ 2,959.51
Graybar Electric Co., Inc.	0304229	03/04/22	\$ 1,108.21
A.D.S. Corp.	031120221	03/11/22	\$ 7,150.00
Culligan Water Conditioning	0311202210	03/11/22	\$ 555.70
D.K.F. Solutions Group, Llc	0311202211	03/11/22	\$ 350.00
Fastenal	0311202212	03/11/22	\$ 1,270.54
Grainger	0311202213	03/11/22	\$ 2,431.17
John Robinson Consulting, Inc	0311202214	03/11/22	\$ 24,758.00
Siemens Industry Inc.	0311202215	03/11/22	\$ 9,226.07
Simmons, Joann, Lmft	0311202216	03/11/22	\$ 7,790.00
Solenis Llc	0311202217	03/11/22	\$ 11,065.74

Victor Valley Wastewater Reclamation Authority
Cash Disbursement Register
From 3/1/22 through 3/31/22

Vendor Name	Payment #	Date	Total
T-Mobile	0311202218	03/11/22	\$ 196.62
Trimax Systems	0311202219	03/11/22	\$ 113,809.00
Adt Commercial	0311202222	03/11/22	\$ 986.36
Underground Service Alert Of Southern California	0311202220	03/11/22	\$ 76.00
Veteran Janitorial, Llc	0311202221	03/11/22	\$ 2,630.00
Waukesha-Pearce Industries, Llc	0311202222	03/11/22	\$ 1,512.50
Xylem Water Solutions	0311202223	03/11/22	\$ 27,016.83
American Express	031120223	03/11/22	\$ 6,219.95
Applied Maintenance Supplies & Solution	031120224	03/11/22	\$ 6,653.82
Beck Oil, Inc.	031120225	03/11/22	\$ 3,566.10
Brenntag Pacific, Inc	031120226	03/11/22	\$ 9,621.57
California School Veba	031120227	03/11/22	\$ 676.00
Charles P. Crowley Company, Inc	031120228	03/11/22	\$ 30,899.16
Collicutt Energy Services Inc	031120229	03/11/22	\$ 7,097.59
Anthony, Donna	031720221	03/17/22	\$ 422.00
Main, Randy	0317202210	03/17/22	\$ 422.00
Mcgee, Mark	0317202211	03/17/22	\$ 422.00
Montgomery, Lillie	0317202212	03/17/22	\$ 145.65
Nalian, L. Christina	0317202213	03/17/22	\$ 145.65
Nave, Patrick	0317202214	03/17/22	\$ 422.00
Ametek Arizona Instrument, Llc DbA Ametek Brookfield	0317202215	03/17/22	\$ 1,300.00
Applied Maintenance Supplies & Solution	0317202216	03/17/22	\$ 2,698.19
Brenntag Pacific, Inc	0317202217	03/17/22	\$ 13,107.40
Dxp Enterprises	0317202218	03/17/22	\$ 10,667.99
Ehs International Inc.	0317202219	03/17/22	\$ 1,200.00
Billings, Richard	031720222	03/17/22	\$ 422.00
Evoqua Water Technologies Llc	0317202220	03/17/22	\$ 10,201.77
Fastenal	0317202221	03/17/22	\$ 2,766.65
G.A. Osborne Pipe & Supply	0317202222	03/17/22	\$ 65.25
Grainger	0317202223	03/17/22	\$ 2,967.29
High Desert Affordable Landscaping	0317202224	03/17/22	\$ 4,459.76
Luhdorff And Scalmanini	0317202225	03/17/22	\$ 213.00
Michael'S Auto Detail	0317202226	03/17/22	\$ 640.00
Misco - T.W. Associates	0317202227	03/17/22	\$ 3,437.52
Rockwell Engineering	0317202228	03/17/22	\$ 14,913.50
U.S.A. Bluebook	0317202229	03/17/22	\$ 3,506.02
Correia, Bruce	031720223	03/17/22	\$ 422.00
Xylem Water Solutions	0317202230	03/17/22	\$ 5,670.39
Dagnino, Roy	031720224	03/17/22	\$ 422.00
Davis, Tim	031720225	03/17/22	\$ 422.00
Flint, Terrie Gossard	031720226	03/17/22	\$ 232.94
Gyurcsik, Darline	031720227	03/17/22	\$ 232.94
Hinojosa, Thomas	031720228	03/17/22	\$ 422.00
Keniston, Olin	031720229	03/17/22	\$ 232.94
Aqua-Aerobic Systems, Inc	032520221	03/25/22	\$ 128,262.21

**Victor Valley Wastewater Reclamation Authority
Cash Disbursement Register
From 3/1/22 through 3/31/22**

Vendor Name	Payment #	Date	Total
Crane Pro Services	0325202210	03/25/22	\$ 1,380.00
Dudek	0325202211	03/25/22	\$ 2,982.50
Facilities Engineering	0325202212	03/25/22	\$ 545.00
Graham Equipment	0325202213	03/25/22	\$ 69,510.24
Haaker Equipment Company	0325202214	03/25/22	\$ 5,802.50
Hach Company	0325202215	03/25/22	\$ 553.53
Parker, Kyle	0325202216	03/25/22	\$ 1,928.80
Pasieka, James	0325202217	03/25/22	\$ 180.00
Polydyne Inc.	0325202218	03/25/22	\$ 5,933.40
Quinn Company	0325202219	03/25/22	\$ 1,750.90
Babcock Laboratories, Inc.	032520222	03/25/22	\$ 22,415.62
Rockwell Engineering	0325202220	03/25/22	\$ 10,927.98
U.S. Bank	0325202221	03/25/22	\$ 4,298.95
Vertech Industrial Systems	0325202222	03/25/22	\$ 5,362.50
Waxie Sanitary Supply	0325202223	03/23/22	\$ 355.17
Bargain Byte	032520223	03/25/22	\$ 13,721.88
Beck Oil, Inc.	032520224	03/25/22	\$ 4,366.86
Best, Best & Krieger, L.L.P.	032520225	03/25/22	\$ 37,530.71
Biogas Power Systems- Mojave, Llc	032520226	03/25/22	\$ 64,119.27
Blackline Safety Corp	032520227	03/25/22	\$ 210.00
Brenntag Pacific, Inc	032520228	03/25/22	\$ 2,297.09
C.S. Amsco	032520229	03/25/22	\$ 5,698.25
2G Energy Inc.	033120221	03/31/22	\$ 708.17
Larry Walker Associates	0331202210	03/31/22	\$ 6,665.00
Quincy Compressor	0331202211	03/31/22	\$ 654.00
Quinn Company	0331202212	03/31/22	\$ 64.00
Wageworks, Inc	0331202213	03/31/22	\$ 118.25
Higgins, Dakota	0331202214	03/31/22	\$ 500.00
Applied Maintenance Supplies & Solution	033120222	03/31/22	\$ 707.76
Beck Oil, Inc.	033120223	03/31/22	\$ 30.88
Biogas Power Systems- Mojave, Llc	033120224	03/31/22	\$ 64,119.27
Blackline Safety Corp	033120225	03/31/22	\$ 210.00
Chemtreat, Inc.	033120226	03/31/22	\$ 7,163.83
G.A. Osborne Pipe & Supply	033120227	03/31/22	\$ 1,048.16
Grainger	033120228	03/31/22	\$ 2,295.30
Koflo Corporation	033120229	03/31/22	\$ 555.80
Total ACH & EFT			\$ 1,791,872.05

Approved

Total Checks	\$ 143,517.28
Total ACH and EFT	\$ 1,791,872.05
Total Payroll - Mar 2022	\$ 344,272.56
Total	\$ 2,279,661.89



**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY
Board of Commissioners Staff Report**

TO: VVWRA Board of Commissioners
FROM: Darron Poulsen, General Manager
SUBMITTED BY: Latif Laari, Business Applications Manager
DATE: April 21, 2022

SUBJECT: **A RECOMMENDATION TO AUTHORIZE THE GENERAL
MANAGER TO APPROVE A CHANGE ORDER WITH NETGAIN
NETWORKS FOR NECESSARY IMPROVEMENTS TO THE
NETWORK STABILIZATION PROJECT**

<input checked="" type="checkbox"/>	For Action	<input checked="" type="checkbox"/>	Fiscal Impact	\$41,107.51
<input type="checkbox"/>	Information Only	<input checked="" type="checkbox"/>	Account Code: 01-02-515-9000-9999 R148-01-REP	
		<input checked="" type="checkbox"/>	Funds Budgeted/ Approved: YES	

STAFF RECOMMENDATION

It is recommended that the Board of Commissioners authorize the General Manager to approve a change order with Netgain Networks for necessary improvements the Network Stabilization and Modernization Project in an amount not to exceed \$41,107.51

PREVIOUS ACTION(S)

On November 18, 2021, the Board of Commissioners approved a contract with Netgain Networks to begin work on Network Stabilization in the amount of \$326,900.00

BACKGROUND INFORMATION

At the November 2021 Board meeting, the action was taken to award a contract to Netgain Networks to perform the work on the Network Stabilization and Modernization Project.

One of the deliverables of the project was to perform an operational technology study to identify any previously unknown but needed network devices and tasks to complete the project fully. Netgain Networks performed the study and recommended the installation of additional network devices to complete the work fully. (Exhibit 1)

It is recommended that the Board of Commissioners authorize the General Manager to approve a change order with Netgain Networks for necessary improvements to Network Stabilization and Modernization Project in an amount not to exceed \$41,107.51 per the scope of work provided in Exhibit (1),

Attachment(s): Exhibit (1) – Change order work scope

EXHIBIT 1



Change Order 2 New

Quote #FB006502 v1

Prepared For:

Victor Valley Wastewater (VWVRA)Latif Laari
20111 Shay Rd
Victorville, CA 92394

P: (760) 954-5083

E: llaari@vwvra.com

Prepared By:

Netgain Networks Inc.Fernando Borja
8378 Attica Dr
Riverside, CA 92508

P: (855) 667-2364 opt.4

E: fernando@netgainnetworks.com

Date Issued:

04.06.2022

Expires:

05.04.2022

Campus Switching Hardware		Price	Qty	Ext. Price
FSR-124D	Fortinet FortiSwitch Rugged-124D Ethernet Switch Fortinet FortiSwitch Rugged-124D Ethernet Switch - Manageable - 2 Layer Supported	(\$5,478.94)	1	(\$5,478.94)
FG-60F-BDL-811-60	Fortinet FortiGate FG-60F Network Security/Firewall Appliance - 10 Port - 10/100/1000Base-T - Gigabit Ethernet - SHA-256, AES (256-bit) - 200 VPN - 10 x RJ-45 - 5 Year 24X7 FortiCare and FortiGuard Enterprise Protection - Desktop, Rack-mountable, Wall Mou Fortinet FortiGate FG-60F Network Security/Firewall Appliance - 10 Port - 10/100/1000Base-T - Gigabit Ethernet - SHA-256, AES (256-bit) - 200 VPN - 10 x RJ-45 - 5 Year 24X7 FortiCare and FortiGuard Enterprise Protection - Desktop, Rack-mountable, Wall Mou	(\$2,473.80)	1	(\$2,473.80)
FSR-112D-POE	Fortinet FortiSwitch Ethernet Switch - 8 Ports - Manageable - 3 Layer Supported - Modular - 4 SFP Slots - Optical Fiber, Twisted Pair - DIN Rail Mountable, Wall Mountable Fortinet FortiSwitch Ethernet Switch - 8 Ports - Manageable - 3 Layer Supported - Modular - Optical Fiber, Twisted Pair - DIN Rail Mountable, Wall Mountable	\$1,807.37	14	\$25,303.18
2866491	Phoenix Contact 1-Phase Primary Switched Power Supply Unit, 264V AC, 5A	\$405.00	14	\$5,670.00
LC-ST-M-D-1M	PI Fiber Optic Cable, LC to ST, Multimode Duplex (62.5/125) PI Fiber Optic Cable, LC to ST, Multimode Duplex (62.5/125) - 1 Meter	\$29.99	8	\$239.92
FN-TRAN-SX	Fortinet SFP (mini-GBIC) Module - For Data Networking, Optical Network - 1 1000Base-SX Network - Optical FiberGigabit Ethernet - 1000Base-SX	\$53.00	8	\$424.00
FN-TRAN-LX	Fortinet SFP (mini-GBIC) Module - For Data Networking, Optical Network - 1 x 1000Base-LX Network - Optical FiberGigabit Ethernet - 1000Base-LX	\$109.00	14	\$1,526.00
LC-ST-S-D-1M	Fiber Optic Cable, LC to ST, Single-mode Duplex (9/125) - 1 Fiber Optic Cable, LC to ST, Single-mode Duplex (9/125) - 1 Meter	\$29.99	14	\$419.86
Subtotal				\$25,630.22

Campus Switching Services		Price	Qty	Ext. Price
On-site Service	On site switch Installation Service (Per switch) while on site as part of project. * dedicated travel not included	\$437.50	15	\$6,562.50
On-site Service	firewall deployment credit	(\$2,400.00)	1	(\$2,400.00)
Subtotal				\$4,162.50



Cabling		Price	Qty	Ext. Price
On-site Service	Headworks Apple Valley Recommended Cabling Scope of work <ul style="list-style-type: none"> • Install necessary conduit • Install necessary cable supports • Run terminate test (4) cat 6 cables at (1) location 	\$2,000.00	1	\$2,000.00
On-site Service	Headworks Hesperia Recommended Cabling Scope of work <ul style="list-style-type: none"> • Install necessary conduit • Install necessary cable supports • Run terminate test (4) cat 6 cables at (1) location 	\$2,000.00	1	\$2,000.00
0E-CAT6PBL	W box 23/4 C6 CMP/FT6 BLUE 1M RL/BOX- 100% COPPER/ETL/UL Wbox 23/4 C6 CMP/FT6 BLUE 1M RL/BOX- 100% COPPER/ETL/UL	\$320.52	2	\$641.04
61110-RW6	Leviton eXtreme 6+ Connector - modular Insert - wh Leviton eXtreme 6+ Connector - modular insert - white	\$9.99	8	\$79.92
Face Plate	Face Plate PI Wall Panel - White - 2 Port - Keystone Type	\$2.99	8	\$23.92
Conduit	Conduit and materials needed Conduit	\$499.00	1	\$499.00
		Subtotal		\$5,243.88

GBT IDF		Price	Qty	Ext. Price
On-site Service	GBT Clean up and rack installation Clean Up Scope <ul style="list-style-type: none"> • Rack Design and shop drawing • Confirm existing connections • Develop transition plan • Gain access to existing switches • Tear down rack • Install cable management , clean up, and re-stack equipment per drawing • Replace all patch cords • Add Patch panel for future cabling 	\$1,680.00	1	\$1,680.00
		Subtotal		\$1,680.00

IDF Hardware		Price	Qty	Ext. Price
SRW10US	Tripp Lite 10U Wall Mount Rack Enclosure Server Cabinet Hinged w/ Door & Sides - 19" 10U Wall Mounted Tripp Lite 10U Wall Mount Rack Enclosure Server Cabinet Hinged w/ Door & Sides - rack enclosure cabinet - 10U	\$434.57	1	\$434.57
SRFANWM	Tripp Lite Wallmount Rack Enclosure Cooling Roof Fan Kit 120V 5-15P - 2 pc (s)	\$106.20	4	\$424.80
Freight Out	Rack freight Cost (actual cost to be billed)	\$195.00	4	\$780.00
Patch Cord	Patch Cable 1-3 ft	\$2.99	4	\$11.96



IDF Hardware		Price	Qty	Ext. Price
Patch Panel	24 Port cat 6 patch panel	\$89.99	1	\$89.99
Miscellaneous	Rack mounting Kit	\$199.00	1	\$199.00
40153-012	Chatsworth Grounding and CHATSWORTH PRODUCTS (CPI) 40153-01 CHATSWORTH PRODUCTS (CPI) 40153-012 TMGB Pattern Busbar; 4"W x 0.25"H x 12"L; Copper	\$180.69	1	\$180.69
WMPFSE	Panduit PatchLink Horizontal Cable Manager - 1U cable management panel - 19"	\$49.00	1	\$49.00
Miscellaneous	DIN Mounting Bracket	\$29.99	1	\$29.99
Subtotal				\$2,200.00

Exclusions and Clarifications	Recurring	Price	Qty	Ext. Recurring	Ext. Price
<ul style="list-style-type: none"> • Material availability to determine actual scheduling • 14-30 days notice required to schedule installation. • Re configuring endpoint or device is not included. • VLAN implementation may require additional services out side of the scope of this estimate. • In the event insufficient space. Clean up or re-racking will be assessed and recommended out side of RFP scope. • 1000Base TX transmitter quoted. In the event 100Base Tx is needed additional charge will apply to swap transmitters. • Switch installation to occur while we are onsite performing other service as part of project. • If special trip are needed for switches additional travel charges apply • Does not include installation of building ground or running of ground to telecom room. • Does not include electrical work. • Work will be performed during hours of 8:00 am to 5:00 PM • Work requested outside of regular business hour will be billed 1.5 times the rate. • Permit fees are not included in the estimate. If a permit is required there will be an additional charge. • ANY delays incurred at NO FAULT to Netgain Networks, will be billed on a TIME & MATERIALS basis. • Requests outside scope of work listed will be billed on a TIME & MATERIALS basis. • Netgain Networks, Inc. is not responsible for delays caused by others that delay timeline. 					

Quote Summary	Amount
Campus Switching Hardware	\$25,630.22
Campus Switching Services	\$4,162.50
Cabling	\$5,243.88
GBT IDF	\$1,680.00
IDF Hardware	\$2,200.00
Subtotal:	\$38,916.60
Estimated Tax:	\$2,190.91
Total:	\$41,107.51

Quotations are valid for thirty days from the date they are generated. Manufacturer's prices are subject to change without notice. Netgain Networks, Inc. is not responsible for typographical errors. Quotes are calculated using Riverside tax code and are subject to change based on city business is conducted in. Special orders are not Cancellable. Software licenses are non-refundable. No refunds on service. Credit may be provided on purchases returns up to seven (7) days of purchase. Returns and/or exchanges are subject to a 35% restocking fee. All credit card transaction are subject to a 3.5% surcharge at the time of payment. Equipment is subject to the manufacturer's warranty unless otherwise stated. A 50% deposit will be required for all orders, following 30% of balance upon delivery of equipment, and 20% upon the completion of service. No deposit will be required when leasing. Recurring monthly service require a credit card or electronic check on file for automatic monthly charge or withdraw. Leasing estimates are based on pre-sales tax totals. All leasing payments are estimated and are subject to the leasing company's final approval. Sales tax on leases will be applied by leasing company.



Acceptance

Netgain Networks Inc.

Victor Valley Wastewater (VWRA)

Fernando Borja

Fernando Borja

Signature / Name

04/06/2022

Date

Signature / Name

Initials

Date



**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY
Board of Commissioners Staff Report**

TO: VVWRA Board of Commissioners
FROM: Darron Poulsen, General Manager
SUBMITTED BY: Brad Adams, Plant Superintendent
DATE: April 21, 2022

SUBJECT: **RECOMMENDATION TO AUTHORIZE THE GENERAL
MANAGER TO ISSUE A LETTER OF INTENT TO LEASE A NEW
VACTOR TRUCK FROM HAAKER EQUIPMENT COMPANY**

<input checked="" type="checkbox"/>	For Action	<input checked="" type="checkbox"/>	Fiscal Impact : \$0.00
<input type="checkbox"/>	Information Only	<input checked="" type="checkbox"/>	Account Code: 01-02-535-9010-9999
		<input checked="" type="checkbox"/>	Funds Budgeted/ Approved: N/A

STAFF RECOMMENDATION

It is recommended that the Board of Commissioners authorize the General Manager to issue a letter of intent to lease a new Vactor truck from the Haaker Equipment Company.

PREVIOUS ACTION(S)

None

BACKGROUND INFORMATION

VVWRA currently owns and operates three water reclamation plants and three lift stations along with 47 miles of regional interceptors. A Vactor truck (vacuum truck) is a very critical tool in maintaining that infrastructure. Staff currently relies on:

1. A 1993 Ford L-8000 2100 Series Vactor truck purchased in 2010 that is now out of service due to obsolete equipment and new AQMD emission standards.
2. A 2005 International 7400 2100 Series Vactor truck purchased in 2021. Since its purchase VVWRA has spent over \$35,000.00 trying to keep this truck operational and road worthy. Currently the truck is out of service awaiting a new blower assembly. Upcoming AQMD emission standards will also render this truck non-operational without costly emissions retrofit.
3. Third party contractors for sewer interceptors cleaning, costing the agency \$120,000.00 annually.
4. Renting Vactor trucks from Haaker to maintenance the lift stations and clean the wet wells around the regional plant. Rental trucks are necessary because the suction pump in these newer trucks are rotary lobe blowers, compared to the fan blowers in our current

trucks. Lobe style blowers create significantly more suction and can pull the liquid from the bottom of our deepest wet wells (35ft), where the fan blowers on our trucks can only pull around 20ft. In fiscal year 21-22 VVWRA spent \$48,000.00 on rental trucks from Haaker.

Considering our current Vactor truck will no longer meet upcoming regulatory air emissions standards and the cost to maintain it far outweighs its usefulness. Staff recommends the procurement of a new Vactor truck for the following reasons:

1. Efficient operation
 - 1.1. a new Vactor is ideal for cleaning catch basins, sanitary sewers, and lift stations at all six locations.
 - 1.2. The larger waste tank will allow fewer trips to and from the cleanout at the regional plant, saving money on fuel. Also, the newer engines are much more fuel efficient.
2. Regulatory Compliance
 - 2.1. a new Vactor will meet all new emissions standards and comply with road safety requirements
3. Reducing Costs
 - 3.1. VVWRA will no longer rely on third party contractors to stay compliant with the cleaning requirements stipulated in its Sanitary Sewer Management plan (SSMP), regulated by our WDR permit.
4. Increased reliability and decreased downtime
 - 4.1. Newer equipment will decrease downtime for repairs and increase productivity, which will help mitigate overtime costs.
5. ROI
 - 5.1. VVWRA spent \$203,000.00 last fiscal year repairing, maintaining, renting, and hiring Vactor trucks to ensure compliance and avoid premature equipment failures. With a total delivered cost of \$579,780.41 as shown in the proposal from Haaker (Exhibit 1) VVWRA would be able to offset this cost in under 3 years.

Being such a large capital purchase staff researched multiple procurement options. Both options are through Sourcewell, which offers government agencies the guaranteed lowest price, the options are as follows:

1. Buy the Vactor outright.
2. A 5-year lease: This option has an annual payment of around \$125,000.00
3. A 3-year lease: This option has an annual payment of around \$200,000.00

The option of buying the vactor outright was considered and dismissed because of the large upfront financial commitment. Either of the lease options are beneficial to VVWRA because the up-front cost is only \$675.00 do at closing of loan. The annual payment of the 5-year option is roughly the same as the Brown Bear lease payment was. With that being fully paid for, the funds that were reserved for the Brown Bear can now be used for the Vactor truck and there is no further impact to our budget. All these numbers are detailed in the Lease Proposal from Sourcewell (Exhibit 2).

This staff recommendation is only to send a letter of intent to purchase (Exhibit 3) to Haaker so the manufacturing process can begin. The manufacture and delivery time of this unit is between

12 and 18 months. Being such, any option that we choose will not affect the VVWRA budget until fiscal year 23-24. We have notified Haaker that we will only move forward if the proposal is locked in at the current price. This is to protect VVWRA from the ever-increasing cost of materials required to manufacture the truck. They saw no issue continuing with this stipulation in place.

It is recommended that the Board of Commissioners authorize the General Manager to issue a letter of intent to lease a new Vector truck from the Haaker Equipment Company.

Attachment(s):

Exhibit 1 – Haaker Proposal

Exhibit 2 – Sourcewell Lease Proposal

Exhibit 3 – Letter of intent to purchase

EXHIBIT 1

HAAKER

EQUIPMENT COMPANY

2070 North White Avenue, La Verne, California 91750.
(909) 598-2706 ~ FAX (909) 598-1427 - Haaker.com



PROPOSAL
April 11, 2022

TO: VICTOR VALLEY WATER RECLAMATION **ATTN:** Mr. Mario Leos
20111 Shay Road 760-246-8638
Victorville, CA 92394 Email: mleos@vwra.com

In accordance with your request, we are pleased to submit the following proposal for your consideration and approval based on the [Sourcewell Cooperative Purchasing Agreement - Contract #101221-VTR.](#)

ONE NEW VACTOR 2115i PLUS SEWER CLEANER

15-Cubic Yard Capacity with Roots 824-18" Hg. Blower, 1500 Gallons of Water, Mounted on a 2023 Freightliner 370 HP 6x4 Chassis with Allison Automatic Transmission, Dual Air Ride Seats, Steel Wheels. Equipped with all Standard/Optional Equipment listed:

Standard Equipment Included

- Aluminum Fenders
- Mud Flaps
- Electric/Hydraulic Four Way Boom
- Color Coded Sealed Electrical System
- Intuitouch Electronic Package
- Double Acting Dump Hoist Cylinder
- Handgun Assembly w/35' x 1/2" Hose w/Quick Disconnects
- 3" Y-Strainer at Water Pump Inlet
- Ex-Ten Steel Cylindrical Debris Tank
- Flexible Hose Guide
- (3) Nozzles with Carbide Inserts w/Rack
- Suction Tube Storage - 4 Pipe
- 1" Nozzle Pipe
- 10' Leader Hose
- Flat Rear Door w/Hydraulic Locks
- Dual Stainless Steel Float Shut Off
- Debris Body Vacuum Relief System
- Debris Deflector Plate
- 60" Dump Height
- Additional Water Tank Sight Gauge
- Liquid Float Level Indicator
- Boom Transport Post Storage
- Boom Out of Position Indicator/Alarm
- Body Out of Position Indicator/Alarm
- 3" Y-Strainer @ Water Pump
- Performance Package: (Hyd Variable Flow, Dual PTO's. Dual Hyd. Pumps)
- 1" Water Relief Valve for Vactor Water Pump
- Microstrainer Prior to Blower
- Midship Handgun Coupling
- Side Mounted Water Pump
- Hose Wind Guide (Dual Roller)
- Hose Reel Manual Hyd. Extend/Retract
- Hose Reel Chain Cover (Full)
- Hydraulic Extending/Rotating 15" Hose Reel (1" x 800') Capacity
- Tachometer/Chassis Engine W/Hour meter
- Circuit Breakers
- LED Lights. Clearance, Back-Up, Stop, Tail & Turn
- Tow Hooks, Front and Rear
- Electronic Back-Up Alarm
- Hydraulic Tank Shutoff Valves
- Module Paint, Dupont Imron Elite - Sanded Primer Base
- 7" Vacuum Pipe Package
- Emergency Flare Kit
- Fire Extinguisher 5 Lbs.
- Fixed Rear Door Pipe Rack, 7" Pipe
- Low Water Alarm with Water Pump Flow Indicator
- Joystick Boom Control
- Digital Hose Footage Counter
- Water Pump Hour Meter
- PTO Hour Meter
- Camera System, Rear Only
- Hydraulic Oil Temp Alarm
- Digital Water Pressure Gauge
- Vactor Standard Manual and USB Version

Optional Equipment Included

- 48" x 22" x 24" Curb Side Aluminum Toolbox with Lighting
- Stainless Steel Cage for Float Shut Off System
- Roots 824-18" Hg. Blower
- 180 deg. 10' x 15' Rapid Deployment Boom
- Heavy Duty RDB Hose
- RDB Washout Coupling
- 80 GPM Variable Flow Water System
- 2500 PSI Water Pressure
- Hydraulic Cooling Package
- 1" x 800' Piranha Sewer Hose, 2500 PSI
- Debris Body Washout
- 6" Knife Valve w/Cam-Loc, Rear Door, 3:00 Position
- 6" Knife Valve w/Cam-Loc, Rear Door, 6:00 Position
- Full Rear Door Swinging Screen
- Centrifugal Separators (Cyclones)
- Folding Pipe Rack, Curbside, 7" Pipe
- Folding Pipe Rack, Streetside, 7" Pipe
- Rear Door Splash Shield
- Lube Manifold
- Plastic Lube Chart
- Final Filter and Silencer Ball Valve Drains
- Laval Water Separator at Fill
- Additional Water Tank Fill
- Hot Shift Blower Drive (automatic transmission)
- Grate Lifting Hook, Installed on Boom
- Backpack Wireless Controls with hose reel controls, 2-way communications, and LCD Display
- Rotatable Boom Inlet Hose, 10 x 15 RDB
- Rodder System Accumulator- Jack Hammer on/off control at Front Hose Reel
- Handgun Couplers, Front and Rear
- Automatic Hose Level Wind Guide, Indexing
- Cyclone Washout System
- High alloy stainless steel water barrel designed to improve water barrel life in application where harsh water is used
- High Pressured Hose Reel
- Front Hose Reel Storage
- Rodder Pump Drain Valves
- Hand Light w/Bumper Plug
- Waterproof, Rechargeable, Wireless, Handheld, LED Spot Light w/12V Charger and Plug
- Additional Hand light Connector, Rear
- LED Mid-Ship Turn Signals
- Worklights (2), LED, 10 x 15 RDB
- Worklights (2), LED, Rear Door
- Worklights, LED, Operators Station
- Worklights, LED, Hose Reel Manhole
- Worklights, LED, Curb Side
- Worklights, LED, Street Side
- Hose Reel Wrapped for Delivery
- Toolbox, Front Bumper Mounted, 16 x 12 x 18 w/ (2) LED Side Markers
- Behind Cab Toolbox with Lighting
- Toolbox, Driver Side Chassis Frame, 24w x 24h x 24d, with Lighting
- Toolbox, Passenger Side Chassis Frame, 30w x 18h x 24d, with Lighting
- Toolbox, Driver Side Sub frame, 18w x 15h x 10d, with Lighting
- (4) Long Handle Tool Storage Locations behind Cab
- Safety Cone Storage Rack - Post Style
- Additional Safety Cone Storage Rack - Post Style
- Digital Water Level Indicator
- Door Stripe Material, Reflective Tape
- Blower High Temperature Safety Shutdown
- 1 Printed Full Vector Manual
- Vector Standard Manual and USB Version

Sourcewell Unit Price: \$ 544,426.00
 Sourcewell Discount: (\$ 11,331.00)
 Subtotal: \$ 533,095.00
 Sales Tax (8.75%).....\$ 46,645.81

TOTAL UNIT PRICE, FOB: VICTORVILLE, CA:\$ 579,740.81

QUOTE IS SUBJECT TO 2024 CHASSIS MODEL PRICE ADJUSTMENT IF NEEDED

THE PROPERTY HEREIN IS GUARANTEED BY MANUFACTURER'S WARRANTY ONLY AND SELLER MAKES NO WARRANTY EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR OTHERWISE, OR OF FITNESS FOR ANY PARTICULAR PURPOSE, THAT EXTENDS BEYOND THE ABOVE DESCRIPTION OF THE EQUIPMENT.

NOTE: Price is good until 15 Days. Cost increases due to the addition of Government mandated safety or environmental devices incurred after the date of this proposal, will be charged to you at our cost. Proof of such costs, if any, will be documented.

TAXES: SALES TAX applicable at time of delivery will be shown on our invoice. FEDERAL EXCISE TAXES, if applicable, will require payment unless a properly executed Exemption Certificate is submitted.

DELIVERY: 240-330 Days TERMS: Net 30

We appreciate the opportunity to present this proposal and look forward to being of further and continued service.

HAAKER EQUIPMENT COMPANY ACCEPTED BY: _____

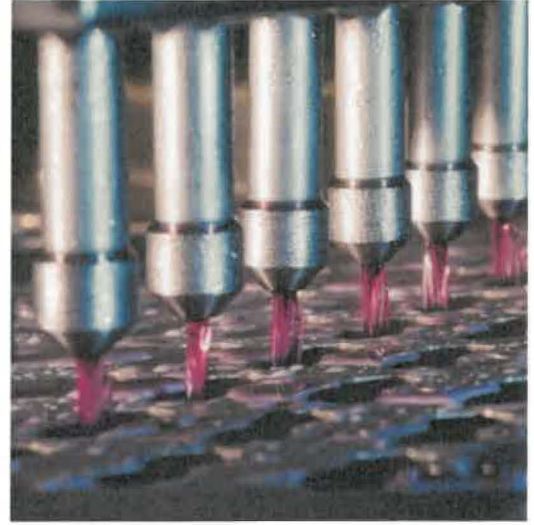
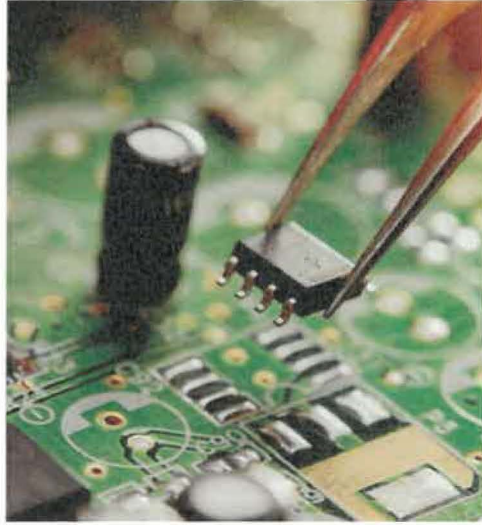
BY: George Lopez DATE: _____
GEORGE LOPEZ

Sales Representative

EXHIBIT 2



JULES AND ASSOCIATES
Equipment Finance Specialists



Lease Proposal for
**Victor Valley Water
Reclamation**

April 12, 2022

LEASE SUMMARY

LESSEE: Victor Valley Water Reclamation
LESSOR: Jules and Associates, Inc.
EQUIPMENT: ONE NEW VACTOR 2115i PLUS SEWER CLEANER (Configured as per Haaker Quote on 4.11.22)

Capital Lease Options		
EQUIPMENT COST:	\$579,740.81 (inclusive of sales tax and Sourcewell Discount)	
TERM:	3 Years	5 Years
LEASE RATE FACTOR:	0.348562	0.216187
LEASE PAYMENT AMOUNT (Annual):	\$202,075.61	\$125,332.50
LEASE PAYMENT AMOUNT (Monthly):	\$17,103.36	\$10,611.52
PURCHASE OPTION:	Purchase all the equipment for \$1.00	

RATE INDEX: Upon lease schedule commencement(s), the applicable rate is fixed for the life of the lease term. The payments quoted herein are based on current money market conditions and are subject to adjustment based on an increase in the like term Interest Rate Swaps rates between now and lease schedule commencement(s). The base rates for comparison shall be 2.86% (3 Year) and 2.85% (5 year), as of April 12th, 2022, and each respective to its corresponding Term above.

DEPOSIT: No Deposit Required.

BANK QUALIFIED: The terms quoted herein assumes that the interest component of the Lease Payment Amount is exempt from federal income tax and Lessee designates the Lease as "bank-qualified" pursuant to Section 265(b) of the Code.

DOCUMENTATION FEE: \$675.00 (billed at closing)

FINAL LEASE AMOUNT VARYING: Should the final Lease Amount differ for any reason, including for example due to taxes, changes in manufacturer/vendor cost, or changes in actual items purchased, the corresponding payment can be calculated by multiplying that final amount by the Lease Rate Factor.

PAYMENTS AND TERM: Lease Payments to be billed Annually (or monthly), in advance.

EXPENSES: Considering that we will be using net leases, you will be responsible for all expenses related to the equipment and leases, including costs of maintenance, operation, insurance, sales, use and personal property taxes, and for other costs, terms and conditions described under the Final Documentation (defined below).

INSURANCE: Coverage naming Lessor as loss payee for loss, theft, damage or destruction of the equipment, and general liability coverage naming Lessor as additional insured.

LATEST MONEY TAKEDOWN: TBD, based on delivery timeline for unit once order is confirmed.

ADDITIONAL TERMS:

You authorize Jules and Associates to file financing statements in any jurisdiction deemed necessary or desirable to carry out the terms of any lease schedule and to perfect or maintain perfected its interests in the equipment, proceeds thereof, and deposits. You are responsible for any purchase orders issued by us on your behalf.

Final terms and conditions will be contained in the final master lease agreement and lease schedule (and all addenda, amendments, and documents related thereto) (collectively, "Final Documentation") entered into between us, which will supersede the terms and conditions of this proposal.

This proposal is not a commitment and remains subject to review and approval from Jules and Associates' finance committee. We reserve the right to reject all, part, or none of the proposed transaction for any reason. Jules and Associates will provide lease financing only after approval of final terms and execution of mutually acceptable Final Documentation.

See following page for Acceptance

ACCEPTANCE

We appreciate the opportunity to provide you lease financing and to be a part of your business. Your confirmation of the terms and conditions being proposed by you as outlined herein will be indicated by signing this Proposal and returning it to us along with the Deposit. *This Proposal will expire on April 30th, 2022, unless previously accepted.*

We look forward to working with you on this and future transactions.

Sincerely,
Jules and Associates, Inc.



Michael Scott Behar
Sales Manager

AGREED TO AND ACCEPTED BY:

Victor Valley Water Reclamation

By: _____
Name: _____
Title: _____
Date: _____

EXHIBIT 3



VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY

A Joint Powers Authority and Public Agency
of the State of California

Administrative Offices

20111 Shay Road, Victorville, CA 92394

Telephone: (760) 246-8638

www.vvwra.com

4/21/2022

George Lopez
Haaker Equipment Company
2070 White Avenue
La Verne, CA 91750

Ref: Vactor Sewer vacuum and Jeter combination truck

Dear Mr. Lopez,

I am writing to provide a letter of intent, effective April 21st, 2022, on behalf of the Victor Valley Wastewater Reclamation Authority (VWRA) to Haaker Equipment Company.

We are a Joint Power Authority and are duly organized and exist under the laws of the State of California. Our principal business address is 20111 Shay Rd Victorville CA 92394.

In line with the above-stated, we, VWRA, hereby confirm with all responsibility that we are willing and able to enter a contract for the purchase of the following item, as specified below:

Products: ONE 2023 VACTOR 2115i PLUS SEWER CLEANER

Total Quantity: 1

Destination/Delivery Point: 20111 Shay Rd Victorville Ca 92394

Payment Method: XXXXXX

VWRA board of commissioners approved a staff recommendation on 4/21/2022 to send this letter of intent for the purchase of a 2023 VACTOR 2115i PLUS SEWER CLEANER for \$579,780.41 as outlined in Haaker Quote sent April 5, 2022. VWRA will only move forward with the purchase if Haaker can guarantee the quoted price will honored throughout build. VWRA does recognize if the chassis Vactor uses changes model year before our unit begins manufacturing, VWRA will be responsible to cover that difference in price.

Name	Title	Signature	Date
Darron Poulsen	VWRA General Manager		
George Lopez	Haaker Company		