

# SCV WATER AGENCY TELECONFERENCE ENGINEERING AND OPERATIONS COMMITTEE MEETING THURSDAY, OCTOBER 7, 2021 START TIME: 5:30 PM (PST)

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When the Chair announces the agenda item you wish to speak on, **dial \*9 to raise your hand**. Phone participants will be called on by the **LAST TWO digits** of their phone number. **When it is your turn to speak, dial \*6 to unmute**. When you are finished with your public comment dial **\*6 to mute**.

Can't attend? If you wish to still have your comments/concerns addressed by the Committee, all written public comments can be submitted by 4:00 PM the day of the meeting by either e-mail or mail.\*\* Please send all written comments to Elizabeth Adler. Refer to the Committee Agenda for more information.

\*For more information on how to use Zoom go to <u>support.zoom.us</u> or for "raise hand" feature instructions, visit <u>https://support.zoom.us/hc/en-us/articles/205566129-Raise-Hand-In-Webinar</u>

\*\*All written comments received after 4:30 PM the day of the meeting will be posted to yourscvwater.com the next day. Public comments can also be heard the night of the meeting.

**Please Note:** Pursuant to the provisions of AB 361 and SCV Water Resolution SCV-235, the SCV Water Board will continue to hold remote Board and Committee meetings due to the continuing State of Emergency for COVID-19 and the ongoing imminent risks to the health or safety of the attendees from COVID-19. The public may not attend meetings in person. The public may use the above methods to attend and participate in the public Committee meetings.

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Date: September 29, 2021

To: Engineering and Operations Committee William Cooper, Chair Jeff Ford Gary Martin Piotr Orzechowski Lynne Plambeck

Courtney Mael, Chief Engineer From: Keith Abercrombie, Chief Operating Officer

The Engineering and Operations Committee is scheduled to meet via teleconference on Thursday, October 7, 2021 at 5:30 PM, call-in information is listed below.

#### TELECONFERENCE ONLY NO PHYSICAL LOCATION FOR MEETING

#### **TELECONFERENCING NOTICE**

Pursuant to the provisions of AB 361 and SCV Water Resolution SCV-235, the SCV Water Board will continue to hold remote Board and Committee meetings due to the continuing State of Emergency for COVID-19 and the ongoing imminent risks to the health or safety of the attendees from COVID-19. Any Director may call into an Agency Committee meeting using the Agency's <u>Call-In Number 1-833-568-8864, Webinar ID: 160 212 4876</u> <u>or Zoom Webinar by clicking on the link https://scvwa.zoomgov.com/j/1602124876</u> without otherwise complying with the Brown Act's teleconferencing requirements.

The public may not attend the meeting in person. Any member of the public may listen to the meeting or make comments to the Committee using the call-in number or Zoom Webinar link above. Please see the notice below if you have a disability and require an accommodation in order to participate in the meeting.

#### If the State of Emergency for COVID-19 expires prior to this meeting and after the posting of this Agenda, this meeting will be held in person at the Santa Clarita Valley Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, CA 91350 in the Board and Training Rooms.

We request that the public submit any comments in writing if practicable, which can be sent to **eadler@scvwa.org** or mailed to **Elizabeth Adler, Executive Assistant**, Santa Clarita Valley Water Agency, 26515 Summit Circle, Santa Clarita, CA 91350. All written comments received before 4:00 PM the day of the meeting will be distributed to the Committee members and posted on the Santa Clarita Valley Water Agency website prior to the start of the meeting. Anything received after 4:00 PM the day of the meeting will be made available at the meeting and will be posted on the SCV Water website the following day.

#### **MEETING AGENDA**

#### <u>ITEM</u>

1.		<b>Public Comments</b> – Members of the public may comment as to items within the subject matter jurisdiction of the Agency that are not on the Agenda at this time. Members of the public wishing to comment on items covered in this Agenda may do so at the time each item is considered. (Comments may, at the discretion of the Committee Chair, be limited to three minutes for each speaker.)	
2.	*	Recommend Approval of a Resolution for a Construction Contract with NoHo Constructors for the Earl Schmidt Filtration Plant (ESFP) Standby Generator Project	1
3.	*	Recommend Approval of a Resolution Authorizing SCV Water to Apply for Funding from the Drinking Water State Revolving Fund (DWSRF) and to Execute a Financing Agreement for Groundwater Contamination Treatment Projects with the State Water Resources Control Board	69
4.	*	Monthly Operations and Production Report	85
5.	*	Capital Improvement Projects Construction Status Report	191
6.	*	Committee Planning Calendar	193
7.	*	General Report on Treatment, Distribution, Operations and Maintenance Services Section Activities	197
8.		General Report on Engineering Services Section Activities	

#### 9. Adjournment

- \* Indicates Attachment
- Indicates Handout

#### NOTICES:

Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by telephoning Elizabeth Adler, Executive Assistant, at (661) 297-1600, or in writing to Santa Clarita Valley Water Agency at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that Agency staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the Agency to provide the requested accommodation.

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Pursuant to Government Code Section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Committee less than seventy-two (72) hours prior to the meeting will be available for public inspection at the Santa Clarita Valley Water Agency, located at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350, during regular business hours. When practical, these public records will also be made available on the Agency's Internet Website, accessible at http://www.yourscvwater.com.

Posted on October 1, 2021.

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## **COMMITTEE MEMORANDUM**

DATE: September 28, 2021

TO: Engineering and Operations Committee

FROM: Courtney Mael, P.E. Chief Engineer

**SUBJECT:** Recommend Approval of a Resolution for a Construction Contract with NoHo Constructors for the Earl Schmidt Filtration Plant (ESFP) Standby Generator Project

#### SUMMARY

Over the last several years SCV Water has experienced multiple Public Safety Power Shutoffs from Southern California Edison (SCE). To improve resiliency and response during power outages, SCV Water continues to look for ways to maintain system operations. On March 12, 2021, SCV Water was awarded grant funds for the procurement of equipment associated with the Power Resiliency program, in the amount of \$249,854. The Board of Directors approved the procurement of a Blue Star model NG600-01 Dual Fuel Generator in the amount of approximately \$275,000 on July 6, 2021. The site construction work for the ESFP Standby Generator Project was advertised and bids have been received. Staff is recommending award of a construction contract to NoHo Constructors.

#### DISCUSSION

Currently the ESFP has a capacity of 56 million gallons per day (MGD). An existing propane generator supplies sufficient power to operate the plant at a reduced capacity of approximately 30 MGD. In order to operate the ESFP at full capacity another generator is required. While a portable generator is a temporary option, staff believes a permanent on-site solution is more appropriate. The generator has been purchased and the next step is to construct the site improvements (e.g., concrete pad for the generator, gas and electrical connections, and miscellaneous site work) for the generator installation.

The construction contract documents for the site improvements were advertised for construction bids from August 3, 2021 to September 14, 2021. The bid solicitation was advertised in accordance with the SCV Water Purchasing Policy, with notices in The Signal on three different dates and on the Agency's website. On September 14, 2021, the following bids were received:

Bidder	<b>Bidder Office Location</b>	Total Bid Price
Metro Builders & Engineers Group, Ltd.	Newport Beach, CA	\$399,272
NoHo Constructors	Los Angeles, CA	\$463,000
Pacific Hydrotech Corporation	Perris, CA	\$478,500
Minako America Corporation	Gardena, CA	\$519,000

Although Metro Builders & Engineers Group, Ltd. (Metro) had submitted the lowest bid, staff has determined their bid to be non-responsive. The bid form required that each bidder provide a listing and description of similar projects. Metro's bid form states "see attached" but

unfortunately does not include an attachment and contains no other information about similar projects. The bid is therefore non-responsive. In some instances, public agencies may, but are not obligated to, waive errors in bid forms and award a contract despite the bid being non-responsive, provided that the waiver does not create an unfair advantage over other bidders. In this case, even though the error seems to be a simple oversight, enabling Metro to provide supplemental information post-bid opening might be considered an unfair advantage. Therefore, staff's recommendation is to reject the bid as non-responsive. This proposed action is included with the attached resolution.

In accordance with the Construction Contract Documents Instructions to Bidders, Metro has five days from the Agency's sending of its "Notice of Intent to Reject" Metro's bid to file a protest. The Notice of Intent to Reject letter, which is included with this staff report, was sent on September 16, 2021, and Metro has submitted a response letter, which is also attached to this staff report, on September 17, 2021, with the missing bid attachments and is asking for the Agency to accept the missing documents and reconsider their proposal. Staff has discussed it with legal counsel and staff is still recommending that Metro's bid be rejected due to the potential unfairness to the other bidders. Staff will update the Board at the meeting as to whether Metro files a formal protest. The failure to timely file a protest will result in Metro's waiver of all further legal remedies. If a protest is received, the Board should consider any evidence or argument raised in the protest together with the award of the bid.

The apparent second lowest bid is from NoHo Constructors for a total of \$463,000. They have provided all the required bid information and therefore their bid appears to be responsive. The engineer's estimate for the project is \$475,800. NoHo Constructors is licensed as a Class A General Engineering Contractor in California and is registered with the Department of Industrial Relations. Therefore, NoHo Constructors appears to be the lowest responsive responsible bidder.

#### **CEQA DETERMINATION**

The proposed action today is the adoption of a resolution for a construction contract with NoHo Constructors for the ESFP Standby Generator Project. The whole of the action also includes operation of the project. The term "Project" in CEQA refers to the whole of an action and to the underlying activity being approved, not to each governmental approval. (CEQA Guideline §15378(a), (c)–(d).) This definition ensures that the action reviewed under CEQA is not the approval itself but the development or other activities that will result from the approval. Because the project construction is a minor alteration of existing facilities limited to construction within the Agency's existing property, construction and operation of this project is found to be categorically exempt under the provisions of CEQA and the State CEQA Guidelines as described below:

• The project, aka the whole of the action, qualifies for an exemption under CEQA guidelines section 15301 Class 1 Minor Alterations to Existing Facilities because it is a minor alteration of an existing public facility and it concerns proposed new mechanical equipment involving negligible or no expansion of use, i.e. no additional extraction of water, beyond that existing at the time of the lead agency's determination.

None of the exceptions listed in Section 15300.2 of the CEQA Guidelines would apply to the action.

#### FINANCIAL CONSIDERATIONS

The project is included in the Agency's FY 2021/22 Capital Improvement Program Budget for the ESFP Standby Generator Project. As of August 25, 2021, the project's FY 2021/22 total expenses are approximately \$355,000. The Agency has received \$249,854 from the CalOES Community Power Resiliency Allocation to Special Districts for the generator equipment purchase.

#### RECOMMENDATION

That the Engineering and Operations Committee recommends that the Board of Directors approve the attached resolution determining Metro Builders & Engineers Group, Ltd. (Metro) construction bid as non-responsive and therefore rejecting Metro's bid and awarding a construction contract with NoHo Constructors in an amount not to exceed \$463,000 for the Earl Schmidt Filtration Plant Standby Generator Project.

Attachments

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SCV WATER

Engineering Services Section 26515 Summit Circle, Santa Clarita, CA 91350-3049

(661) 297-1600 | yourSCVwater.com

September 16, 2021

Metro Builders & Engineers Group, Ltd. Mr. Fred Houalla, President 2610 Avon St. Newport Beach, CA 92663 Copy sent via e-mail to: <u>estimating@metrobuilders.com</u>

Subject: Notice of Intent to Reject Bid as Non-responsive ESFP Standby Generator Project

Dear Mr. Houalla,

Notice is hereby given that the Santa Clarita Valley Water Agency intends to reject the bid that Metro Builders & Engineers Group, Ltd., submitted for the Agency's ESFP Standby Generator Project as non-responsive. A bid is non-responsive if it fails to do what the bidding instructions demand. Here, section "B" of the Bid Form, at pages BF-17 – BF-18, required bidders to list and describe completed projects that are similar to the Project. Metro's Bid Form states "See Attached," but Metro did not attach anything listing and describing similar projects. The Bid Form itself contains no additional information. In addition, Metro did not attach the superintendent resume as referenced on page BF-19. Therefore, Metro's bid is non-responsive.

The Board of Directors of the Agency will consider awarding the contract and rejecting Metro's Bid at its Engineering and Operations Committee meeting on October 7, 2021 at 5:30 pm. At that time, Agency staff will recommend rejection of Metro's Bid and award to the next-lowest responsive and responsible bidder.

The letter shall serve as the "notice of intent to reject" for purposes of Bid Instruction IB-17 (see page IB-9). Failure to strictly and timely comply with IB-17 shall constitute a waiver of any right Metro will have to challenge rejection of its bid or award to the next bidder.

Sincerely,

DocuSigned by:

Courtney Mail Courtney Mael, P.E. Chief Engineer Santa Clarita Valley Water Agency [This page intentionally left blank.]



Metro Builders & Engineers Group, Ltd.

September 17, 2021

Santa Clarita Valley Water Agency 26515 Summit Circle, Santa Clarita, CA 91350

#### Attn: Yoganathan Thierumaran, P.E.

**RE:** Response to Letter

Mr. Yoganathan,

Metro Builders & Engineers Group, Ltd. (Metro) are qualified to perform the scope of work required for ESFP Standby Generator Project due on 9/16/21 at 2pm. We understand it was an oversight error that we missed to upload the attachments at bid time per required in Bid Forms BF 17 - BF 18. We would appreciate if Santa Clarita Valley Water Agency would reconsider our proposal and accept the missing attachments (attached to this letter) and not deem us non-responsive.

Please reach out to me if you have any questions.

Sincerely,

DocuSigned by:

**Fouad Houalla** President Metro Builders & Engineers Group, Ltd.

Attachments:

- 1. Project References for similar projects
- 2. Superintendent Resume

# Current Completed Project List - 3/24/21

Metro Builders and Engineers Group Ltd. 2610 Avon Street, suite A Newport Beach, CA 92663 (949) 515-4350 Tel, (949) 515-4351 FAX

Owner:	Los Angeles County Sanitation Districts
Contact:	Allison Hornstra
Phone Number:	(562) 908-4288
Project:	JWPCP Secondary Treatment Concrete Repair Phase II
Location:	24501 S. Figueroa St., Carson, CA 90745
<b>Contract Value:</b>	\$18,257,582.00
Description:	The work consists of furnishing all materials, equipment and labor, demolition of existing deteriorated concrete portions of secondary clarifiers and replacing with new concrete, demolition of existing foam spray piping and installation of new foam spray piping and demolition of existing aluminum handrails and installation of new handrails, and all appurtenant work.
% Done By Metro:	73 %
<b>Completion Date:</b>	1/25/2023
Owner:	Metropolitan Water District of Southern California
Contact:	Damien Romo
Phone Number:	(213) 215-4866
Project:	Garvey Reservoir Sodium Hypochlorite Feed System
Location:	1601 South Orange Ave., Monterey Park, CA 91755
<b>Contract Value:</b>	\$2,418,149.00
Description:	This project involves replacement of the existing sodium hypochlorite feed system; installation of a temporary system to function during construction; various equipment and electrical upgrades; abatement of materials containing lead and asbestos, and other appurtenant work as specified and shown on the drawings.
% Done By Metro:	70 %
<b>Completion Date:</b>	7/21/2022
Owner:	Walsh Construction c/o City of Los Angeles
Contact:	Jeremy Stockschlaeder
Phone Number:	(310) 418-0532
Project:	Hyperion Advanced Water Purification Facility (SS)
Location:	1200 Vista Del Mar, Playa Del Rey, CA 90293
<b>Contract Value:</b>	\$1,511,434.00
Description:	Subcontractor. Fabrication and installation of structural steel scopes for the Hyperion Advanced Water Purification Facility.
% Done By Metro:	100 %
<b>Completion Date:</b>	6/30/2022

**Completed and In-Progress Projects** 

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3/24/2021

Owner:	Water Replenishment District of Southern CA
Contact:	Melody Wu
Phone Number:	(562) 275-4254
Project:	LVL Water Treatment Facility MF Filtrate Tank Reha
Location:	7380 E. Willow Street, Long Beach, CA 90815
<b>Contract Value:</b>	\$527,835.00
Description:	The Project consists of furnishing all labor, materials, equipment, supplies and incidentals required to provide rehabilitation of the MF Filtrate Tank and provide filtration of the backwash stream utilized for the MF system at Leo J. Vander Lans Water Treatment Facility.
% Done By Metro:	80 %
<b>Completion Date:</b>	6/30/2022
Owner:	City of Santa Paula
Contact:	Becca Alonge
Phone Number:	(805) 947-4971
Project:	Odor Control Facility Replacement Project
Location:	920 Corporation St., Santa Paula, CA 93060
<b>Contract Value:</b>	\$1,389,498.00
Description:	The scope of work includes construction and installation of a biological odor control system to replace the existing odor control systems at the City of Santa Paula Wastewater Reclamation Facility (WRF). The work under this contract is to furnish all necessary labor, materials, and equipment for the construction and installation of a biological odor control system and all associated piping, ductwork, fittings, and appurtenances. Existing air-handling units, designated 20- and 30-inch fiberglass reinforced plastic (FRP) ductwork, a carbon scrubber vessel and fan, foul air mixing box enclosure, and all other associated equipment shall be removed and disposed. Following removal and disposal of the existing equipment, new fiberglass reinforced plastic ductwork will be furnished and installed within the existing odor control facility yard to direct approximately 20,000 standard cubic feet per minute of foul air flow to a new biological odor control system. Construction of a new biological odor control system, biotrickling filter, FRP fan, water control panel, and all other associated yard piping, fittings, and appurtenances.
% Done By Metro: Completion Date:	80 % 1/12/2022

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**Completed and In-Progress Projects** 

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3/24/2021

Owner:	LEED Electric c/o Eastern Municipal Water District
Contact:	Kevin Schwab
Phone Number:	(562) 409-4380
Project:	Grant Street Booster Electrical Replacement
Location:	44942 Palm Ave., Hemet, CA 92544
<b>Contract Value:</b>	\$83,281.00
<b>Description:</b>	The work comprises providing temporary power during construction, including a temporary switchboard with (2) 200 HP VFDs and a portable generator; removal of existing electrical equipment to be replaced; construction of SCE Metering Switchboard; construction of 800 Amp Distribution Switchboard; construction of 800 Amp manual transfer switch and generator receptacle connection box; construction of four (4) VFDS; construction of a new Control Panel and installation of EMWD provided OIT and RTU backplane and appurtenances; construction of new conduits and wiring including replacement of existing power and control cables with XHHW-2 type conductors; and construction of site improvements including retaining wall, concrete slab, chain-link fencing, gates, and relocating existing antenna tower.
% Done By Metro:	95 %
<b>Completion Date:</b>	8/30/2021
Owner:	San Diego Metropolitan Transit Systems (MTS)
Contact:	Thang Nguyen
Phone Number:	(619) 557-4560
Project:	LRV Upper Platforms Buildings A, C, and C1-East
Location:	1601 Newton Ave., San Diego, CA 92113
<b>Contract Value:</b>	\$1,894,547.00
<b>Description:</b>	Concrete and steel platform modifications to two (2) existing maintenance buildings.
% Done By Metro:	100 %
<b>Completion Date:</b>	8/5/2021
Owner:	Golden State Water Company
Contact:	Johana Perez
Phone Number:	(562) 266-7553
Project:	Imperial Plant PFOS-PFOA Treatment Facility
Location:	11564 Imperial Hwy, Norwalk, CA 90650
<b>Contract Value:</b>	\$1,692,580.00
Description:	Installation of new concrete pad and activated carbon adsorption system for the Imperial Plant PFOS-PFOA Treatment Project.
% Done By Metro:	100 %
Completion Date:	6/30/2021

------**Completed and In-Progress Projects** 

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3/24/2021

Owner:	Golden State Water Company
Contact:	Conde Ventura
Phone Number:	(310) 701-2500
Project:	SCADA at 4 Zone Break Pressure Regulation Stations
Location:	Various Locations, Los Angeles, CA
<b>Contract Value:</b>	\$742,605.20
Description:	The scope of this project is to furnish and install the specified equipment, wiring, conduits, cabinets and power to provide each PRV with SCADA communication and control capabilities. Each PRV will require the installation of a flow meter, pressure gauge, position transmitter and pilot controls. Contractors shall provide and install the PLC, RTU, HMI, control panel and meter pedestal and route power through conduits and wires to and from the existing PRV's and specified SCE power source. In addition to the above each vault will require the installation of a sump pump, intrusion switch, mounted lights and radio antenna as specified in the in the plans and specs. The PLC programming shall be contracted by GSWC and will not be included as part of this bid. See plans and specs for full details of each site.
% Done By Metro:	100 %
<b>Completion Date:</b>	6/23/2021
Owner:	Mountains Recreation & Conservation Authority
Contact:	Blaine Yoder
Phone Number:	(714) 541-2390
Project:	Maritime Rocks Beach Access
Location:	20500 Pacific Coast Highway, Malibu, CA 90265
<b>Contract Value:</b>	\$634,505.00
Description:	This project includes but is not limited to: The furnishing of all labor, materials, equipment, services and incidental necessary for Work, as indicated in the plans and specifications, for the Maritime Rocks Beach Access Project, at 20500 Pacific Coast Highway, Malibu, CA 90265. Work includes but is not limited to removal of an existing wood stairs and wood platform, installation of a new reinforced concrete stairs supported by concrete piles, handrails, steel fencing, decomposed granite
	pathway, landscaping and minor street improvements.
% Done By Metro:	

#### **Completed and In-Progress Projects**

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3/24/2021

City of Los Angeles
Brain DeMaree
(714) 801-6627
Hansen Dam Trail Signage
12200 Osborne St., Lake View Terrace, CA 91040
\$53,996.00
<ul> <li>The structural steel contractor's scope of work shall include, but not limited to, the furnishing of all steel, sheet metal and wood for fabrication, installation and painting of the shade canopy and entrance awning as shown in the approved set of plans. The scope or work shall include layout, excavation, export/import and compaction of soil as necessary for the steel column footings. Installation of reinforcing steel and painted steel columns. Placement and vibration of concrete footings for steel columns.</li> <li>1. Fabricate, &amp; install per plans provided.</li> <li>2. Provide design for submittal and provide sample for approval before fabrication per plans provided.</li> <li>3. Fabricate: <ul> <li>a. Three (3) Trail Entry Maps</li> <li>b. Seven (7) Pedestrian Directional</li> <li>c. Sixteen (16) Trail Markers</li> </ul> </li> </ul>
100 %
6/15/2021
Burkhart Brothers
Ryan King
(714) 620-9587
1010 Kings Place Newport Beach (Structural Steel)
1010 Kings Pl., Newport Beach, CA 92663
\$58,268.01
Steel installations for new residential home.
100 %
4/30/2021
Coachella Valley Water District
Brian Korcok
(760) 398-2651
Check Structure at MP 88.6 Replacement Project
68th Ave. & Costa Mesa Dr., Mecca, CA
\$2,357,732.00
The work shall consist of demolition of existing check structure at Milepost 88.6, and construction of new check structure; constructing a canal bypass with concrete lining; constructing earthen cofferdams; forming and placing of reinforced concrete for slabs, walls and decks for the check structure; installing two (2) radial gates with actuator pulley's furnished by CVWD; miscellaneous metalwork; electrical, instrumentation and control work; grading and site work; and CCTV security camera system installation.
100 %
100 % 4/21/2021

..... Completed and In-Progress Projects

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Owner:	Mt. San Jacinto Community College District
Contact:	Tamara Cunningham
Phone Number:	
Project:	Chiller Replacement at SJC Bldg. 300
Location:	1499 N. State Street, San Jacinto, CA 92583
<b>Contract Value:</b>	\$69,083.00
Description:	Replacement of one (1) current 30 ton Chiller Unit with one (1) 30 ton gas fired double-effect Yazaki Model CH-K30 Chiller. Existing mounting curbs are already in place within the equipment area.
% Done By Metro:	50 %
<b>Completion Date:</b>	4/10/2021
Owner:	North County Transit District
Contact:	Leonard Brinkers
Phone Number:	(760) 966-6792
Project:	Electrical Panel Upgrades
Location:	Various Locations, San Diego, CA
<b>Contract Value:</b>	\$332,300.00
Description:	This project is for improvements to electrical equipment at NCTD's various locations due to condition of the equipment and code requirements. The scope of work includes removing and replacing main switchboards, panelboards, transformers, motor control centers, meters and disconnection of feeders and branch circuits.
% Done By Metro:	100 %
<b>Completion Date:</b>	4/10/2021
Owner:	City of Riverside
Contact:	Kim Ellis
Phone Number:	(951) 351-6113
Project:	Airport Observation Deck
Location:	6951 Flight Rd., Riverside, CA 92504
<b>Contract Value:</b>	\$219,889.00
Description:	Provide all labor, materials, and equipment necessary to the project consists of renovating the current observation deck to provide a safe place for guests to the airport to gather. Generally, the project will remove a portion of the deck's structure surface decking and support columns and replace sections decayed structure, provide new support columns, weather proof surface decking and construct a second stairway.
% Done By Metro:	100 %
<b>Completion Date:</b>	4/10/2021
Owner:	Young Construction & Development
Contact:	Trevor Young
Phone Number:	(951) 258-7010
Phone Number: Project:	(951) 258-7010 1519 W. Balboa Blvd. Stairwell Replacement
Project:	1519 W. Balboa Blvd. Stairwell Replacement
Project: Location:	1519 W. Balboa Blvd. Stairwell Replacement 1519 W. Balboa Blvd., Newport Beach, CA 92663
Project: Location: Contract Value:	1519 W. Balboa Blvd. Stairwell Replacement 1519 W. Balboa Blvd., Newport Beach, CA 92663 \$1,675.00

#### ------**Completed and In-Progress Projects**

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3/24/2021

Owner:	PCN3
Contact:	Kian Abghari
Phone Number:	(714) 272-6896
Project:	CalTrans Maintenance Building - Steel
Location:	175 W. Cluster St., San Bernardino, CA 92408
<b>Contract Value:</b>	\$147,000.00
<b>Description:</b>	Steel installations for new CalTrans maintenance building.
% Done By Metro:	100 %
<b>Completion Date:</b>	2/26/2021
Owner:	Mountains Recreation and Conservation Authority
Contact:	Blaine Yoder
Phone Number:	(323) 221-9944
Project:	Malibu Pier Beach Access Stairs Project
Location:	2300 Pacific Coast Hwy, Malibu, CA 90265
<b>Contract Value:</b>	\$297,100.00
Description:	The furnishing of all labor, materials, equipment, services and incidental necessary for Work, as indicated in the plans and specifications, for the Malibu Pier Parking Beach Access Stairs Project, at 23000 Pacific Coast Highway, Malibu, CA 90265. Work includes but is not limited to installation of a new reinforced concrete stair over existing rock revetment with new stainless steel fencing and handrail and repair to an existing concrete stair including handrail modifications and installation of a new concrete stair base.
% Done By Metro:	100 %
<b>Completion Date:</b>	2/15/2021
Owner:	Orange County Sanitation District
Contact:	Steve Speakman
Phone Number:	(714) 593-7398
Project:	CENGEN Oil Filters Platform
Location:	10844 Ellis Ave., Fountain Valley, CA 92708
<b>Contract Value:</b>	\$134,479.00
Description:	The Work involves the fabrication and installation of a complete temporary (removable) platform in the CenGen Basement at both Plant 1 and 2. The Work also includes the installation of a segment of permanent (fixed) platform at each oil filter assembly for each CenGen engine at both plants. There are three CenGen engines at Plant 1 and five CenGen engines at Plant 2
% Done By Metro:	100 %
<b>Completion Date:</b>	2/4/2021
Owner:	City of Colton
Contact:	Victor Ortiz
DL N	(909) 370-5065
Phone Number:	Park Concessions Stand Upgrade Project
Phone Number: Project:	
Project: Location:	Vaious Locations, Colton, CA
Project: Location: Contract Value:	Vaious Locations, Colton, CA \$413,893.00
Project: Location:	Vaious Locations, Colton, CA
Project: Location: Contract Value:	Vaious Locations, Colton, CA \$413,893.00 The Works consists of, but not limited to remodeling of four (4) existing concession

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Owner:	CalTrans
Contact:	Denyel Lanik
Phone Number:	(916) 227-6043
Project:	HVAC Installation - San Bernardino
Location:	464 W. 4th Street, San Bernardino, CA 92401
<b>Contract Value:</b>	\$34,735.00
<b>Description:</b>	Contractor agrees to provide to the California Department of Transportation (Caltrans) all labor, materials, supplies, equipment, tools, travel, and incidentals necessary to install a new heating, ventilation and air conditioning (HVAC) system as described herein. Contractor shall furnish and install one (1), new, complete HVAC split system, including one (1) outdoor condensing unit, and one (1) indoor blower air handling unit (AHU). a. The system shall use R410A refrigerant or equivalent. b. The system shall provide an efficiency that meets or exceeds 13.0 Seasonal Energy Efficiency Ratio (SEER). c. The outdoor condensing unit shall be rated three (3) tons. d. The inside Air Handling Unit (AHU) shall be rated 1200 cubic feet per minute (CFM) and the blower unit shall be field-adjusted to the required air volume for the size of the cooled area in the building. e. The AHU shall have cooling canability only, no heat
	e. The AHU shall have cooling capability only, no heat.
% Done By Metro:	50 %
<b>Completion Date:</b>	12/7/2020
Owner:	City of Santa Monica
Contact:	Fabio Macias
Phone Number:	(310) 458-8721
Project:	Ocean Ave. Bus Pad Project
Location:	Ocean Ave. & Colorado Ave., Santa Monica, CA 90401
<b>Contract Value:</b>	\$83,612.80
Description:	Installation of new concrete bus pad.
% Done By Metro:	100 %
<b>Completion Date:</b>	12/4/2020
Owner:	CalTrans
Contact:	Anna Avilez-Avila
Phone Number:	(909) 246-6732
Project:	HVAC Removal and Replacement
Location:	320 S. Sierra Way, San Bernardino, CA 92408
Contract Value:	\$313,762.00
Description:	Contractor shall furnish all labor, materials, parts tools, equipment, permits and incidentals necessary to install three (3) 10-ton commercial heating, ventilation, and air conditioning (HVAC) packaged units, remove and dispose of thirteen (13) existing wall evaporative coolers, remove and dispose of twenty-nine (29) commercial heaters and related ducting, electrical wiring, and components, remove, dispose of and install one (1) new 4-ton commercial HVAC packaged unit, install two (2) 7.5-ton HVAC packaged units, one (1) existing roof evaporative cooler, and
	four (4) wall evaporative coolers and all related ducting, electrical wiring, and components in the San Bernardino Shop Facility buildings.
% Done By Metro: Completion Date:	four (4) wall evaporative coolers and all related ducting, electrical wiring, and

------**Completed and In-Progress Projects** 

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Owner:	Riverside County Dept. of Water Resources
Contact:	Jeff Gow
Phone Number:	(951) 313-8282
Project:	Lamb Canyon Sanitary Landfill Facility Improvement
Location:	16411 Lamb Canyon Road, Beaumont, CA 92223
<b>Contract Value:</b>	\$4,741,733.00
Description:	This project consists of two structural steel buildings, along with associated site work such as grading, electrical, and paving.
% Done By Metro:	80 %
<b>Completion Date:</b>	10/1/2020
Owner:	PCN3
Contact:	Kian Abghari
Phone Number:	(714) 272-6896
Project:	Fire Station No. 2 Apparatus Bay (Structural Steel
Location:	2900 E. Collins Ave., Orange, CA 92867
<b>Contract Value:</b>	\$51,799.00
Description:	Steel installations for new apparatus bay at fire station.
% Done By Metro:	100 %
<b>Completion Date:</b>	9/30/2020
Owner:	GIN Construction
Contact:	Eugenio Landa
Phone Number:	(949) 510-9359
Project:	Alabbasi Residence (Structrual Steel)
Location:	7211 Alabbasi Way, Riverside, CA 92571
<b>Contract Value:</b>	\$292,750.00
Description:	Steel installations for new household.
% Done By Metro:	100 %
<b>Completion Date:</b>	8/30/2020
Owner:	City of Santa Monica
Contact:	Saad Malim
Phone Number:	(310) 458-8721
Project:	Pier Below Deck Fire Sprinkler Replacements
Location:	300 Santa Monica Pier, Santa Monica, CA 90401
<b>Contract Value:</b>	\$2,068,963.00
Description:	Installation of new fire sprinkler system at the pier.
% Done By Metro:	50 %
<b>Completion Date:</b>	8/30/2020

**Completed and In-Progress Projects** 

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3/24/2021

Owner:	Los Angeles County Sanitation Districts
Contact:	Shahrooz Soltani
Phone Number:	(562) 699-7411
Project:	Pomona Pumping Plant No. 4 Facility Upgrades
Location:	2860 Ficus Street, Pomona, CA 91766
<b>Contract Value:</b>	\$2,790,000.00
Description:	The work consists of furnishing all materials, equipment and labor for removal of trees, demolition of the existing concrete pavement, piping, three dry-pit sewage pumps, a gas engine, and electrical equipment; modifications of the drywell access; installation of three new sewage pumps and associated piping; construction of new electrical building and a restroom; construction of new wet well; installation of new electrical equipment and control panels; installation of a district-furnished emergency generator; installation of a security system and wrought-iron fence around the perimeter of the property, and all appurtenant work
% Done By Metro:	78 %
<b>Completion Date:</b>	8/14/2020
Owner:	Burhart Brothers
Contact:	Glenn Luman
Phone Number:	(949) 230-0133
Project:	110 30th Street Duplex (Structural Steel)
Location:	110 30th Street, Newport Beach, CA 92663
<b>Contract Value:</b>	\$78,000.00
Description:	Steel installations for home remodel.
% Done By Metro:	100 %
<b>Completion Date:</b>	7/31/2020
Owner:	Pacific Orca Corporation
Contact:	Ken Mockett
Phone Number:	
Project:	32321 Pacific Coast Highway (Structural Steel)
Location:	32321 Pacific Coast Highway, Dana Point, CA 92629
<b>Contract Value:</b>	\$3,350.00
Description:	Steel upgrades.
% Done By Metro:	100 %
<b>Completion Date:</b>	6/30/2020
Owner:	Access Pacific
Contact:	Ruben Munoz
Phone Number:	(213) 858-2575
Project:	Division 18 Bus Washer No. 1 Replacement
Location:	450 W. Griffith St., Gardena, CA 90248
<b>Contract Value:</b>	\$140,660.00
Description:	Steel scopes for the bus wash station upgrades.
% Done By Metro:	100 %
<b>Completion Date:</b>	6/30/2020

**Completed and In-Progress Projects** 

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3/24/2021

Owner:	City of Los Angeles, Dept. of Recreation and Parks
Contact:	Harold Arrivillaga
Phone Number:	(213) 202-2640
Project:	Van Ness Recreation Center - Pool & Bathhouse Repl
Location:	5720 S. 2nd Ave., Los Angeles, CA 90043
<b>Contract Value:</b>	\$8,872,002.00
Description:	The proposed scope for this project includes the following:
	1. Demolition of existing 7,500 square-foot swimming pool and pool deck
	<ol> <li>Demolition of existing 6,000 square-foot bathhouse</li> <li>Construction of a new 9,000 square-foot lap pool with 7,500 square-foot pool deck</li> </ol>
	4. Construction of a new 750 square-foot splash pad
	5. Construction of a new 4,930 square-foot bathhouse/pump house
	6. Construction of new 10-foot high pool perimeter fencing
	7. Replacement of the new landscaping, planting and irrigation
	8. Replacement of site utility connections serving the building and pool
	9. Installation of stadium light poles and LED underwater pool lights
	10. Installation of security light poles throughout the pool and bathhouse area
% Done By Metro:	66 %
<b>Completion Date:</b>	6/26/2020
Owner:	U.S. Army Corps of Engineers
Contact:	Stan Fujimoto
Phone Number:	(626) 401-4084
Project:	Whittier Narrows Dam Mechanical & Electrical Work
Location:	645 Durfee Ave., South El Monte, CA 91733
Contract Value:	\$3,253,983.00
Description:	Upgrades to the mechanical and electrical systems for several dam gates.
% Done By Metro:	90 %
<b>Completion Date:</b>	5/29/2020
Owner:	Los Angeles County Sanitation Districts
Contact:	Steve Hernandez
Phone Number:	(562) 908-4288
Project:	Puente Hills Materials Recovery Facility Building
Location:	2808 Workman Mill Road, Whittier, CA 90601
Contract Value:	\$6,424,241.00
Description:	Demolition of existing equipment and concrete structures. Installation of new
	concrete pits, steel pushwalls, electrical runs for new equipment, and new HVAC
% Done By Metro:	systems. 80 %
Completion Date:	5/29/2020
•	
Owner:	City of Seal Beach
Contact:	Denice Bailey
DI 37 1	(562) 431-2527
Phone Number:	0 - 1 D - 1 7 - 2 T - 2 - T + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 +
Project:	Seal Beach Zero Tower Lifeguard Ladders
Project: Location:	Zero Tower, Seal Beach, CA 90740
Project: Location: Contract Value:	Zero Tower, Seal Beach, CA 90740 \$24,093.00
Project: Location: Contract Value: Description:	Zero Tower, Seal Beach, CA 90740 \$24,093.00 Removal and upgrades of the ladders at the Zero Tower.
Project: Location: Contract Value:	Zero Tower, Seal Beach, CA 90740 \$24,093.00

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3/24/2021

Owner:	City of Monrovia
Contact:	Chris Castruita
Phone Number:	(626) 256-8224
Project:	Fire Station 101 Renovation
Location:	141 E. Lemon Ave., Monrovia, CA 91016
<b>Contract Value:</b>	\$97,450.00
Description:	Updates to the kitchen at fire station 101.
% Done By Metro:	100 %
<b>Completion Date:</b>	3/20/2020
Owner:	City of Newport Beach
Contact:	Fong Tse
Phone Number:	(949) 644-3321
Project:	Park Avenue Bridge Handrail Upgrades
Location:	Park Ave Bridge, Newport Beach, CA 92662
<b>Contract Value:</b>	\$35,800.00
Description:	Replacement of aluminum railings on the existing bridge.
% Done By Metro:	100 %
Completion Date:	3/20/2020
Owner:	City of Colton
Contact:	Victor Ortiz
Phone Number:	(909) 514-4210
Project:	Civic Center Restroom Renovation Project
Location:	650 N. La Cadena Dr., Colton, CA 92324
<b>Contract Value:</b>	\$151,300.00
Description:	The Works consists of, but not limited to renovation of four (4) units existing restrooms as indicated on the plans and bid specifications.
% Done By Metro:	100 %
<b>Completion Date:</b>	3/6/2020

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Owner:	Coachella Valley Water District
Contact:	Amer Hassouneh
Phone Number:	(760) 398-2651
Project:	Design-Build for Palm Desert Auto Shop Building
Location:	75-515 Hovley Lane East, Palm Desert, CA 92211
<b>Contract Value:</b>	\$1,597,710.00
Description:	The purpose of the Project is to design and construct a new concrete masonry auto shop building with dimensions of approximately 55'-4" x 62'-0" and a floor area of 3,431 square feet to be located on the north side of the existing fleet maintenance building at CVWD's headquarters campus located at 75-525 Hovley Lane East, Palm Desert, as shown in the concept plan included in the Appendices of the Basis of Design document. The project also includes a deductive alternate for a reduced building size of 48'-0" x 62'-0". This is a three bay expansion to the existing 3,428 square foot repair shop to provide major maintenance and repairs. The primary focus of the auto shop is to perform
	preventative maintenance on CVWD's fleet of gasoline and diesel powered vehicles and equipment. The auto shop also does equipment repairs which can range from small items up through heavy repair such as an engine or transmission overhaul. All work utilizes industry best practices for environmental and safety compliance. A five ton crane over one bay is also included as part of the project. The total desired Project budget is \$1,600,000, which includes CVWD-owned contingency.
% Done By Metro:	100 %
<b>Completion Date:</b>	3/4/2020
Owner:	City of Los Angeles
Contact:	Naaji Jami
Phone Number:	(213) 847-0568
Project:	DCTWRP Chlorine Contact Tanks High Pressure Efflue
Location:	6100 N. Woodley Ave., Van Nuys, CA 91406
Contract Value:	\$1,687,412.00
Description:	At the Donald C Tillman Water Reclamation Plant, around the Primary Tank and Chlorine-Contact tanks
	Demo & replace: - Copper & other piping - Valves
	Install: - Surge tanks
	- Water-hammer arresters
	Commissioning & Startup testing
% Done By Metro: Completion Date:	

**Completed and In-Progress Projects** 

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3/24/2021

Owner:	City of Newport Beach
Contact:	Jim Miller
Phone Number:	(714) 316-3000
Project:	Newport Beach Dog Park (Concrete)
Location:	Avocado Ave. & San Miguel Dr., Newport Beach, CA
Contract Value:	\$7,500.00
Description:	New concrete placement at dog park
% Done By Metro:	100 %
<b>Completion Date:</b>	2/29/2020
Owner:	Burkhart Brothers
Contact:	Alen Dacic
Phone Number:	(949) 375-6725
Project: Location:	Circular Stairs Install at Acacio Azores Rd.
Location: Contract Value:	32492 Azores Rd., Dana Point, CA 92629 \$1,400.00
Description:	New steel stair installations.
% Done By Metro:	100 %
Completion Date:	11/4/2019
-	
Owner: Contact:	City of Los Angeles Herman Van Buren
Phone Number:	
Project:	(213) 473-7878 BOE CD 11 Sunset (Structural Steel)
Location:	100 Sunset Ave., Venice, CA 90291
Contract Value:	\$184,948.00
Description:	<ul> <li>The structural steel contractor shall provide all labor, supervision, tools, shop drawings, tools, equipment, materials, services, documentation, reports, insurance, bonds, submittals, shop drawings, inspections, manifests, and all other items required to complete the work in accordance with the project documents.</li> <li>The structural steel contractor's scope of work shall include, but not limited to:</li> <li>Fabrication and installation of the dining canopy structure as shown in the approved stamped set of plans.</li> <li>Shop drawings are to be submitted and approved before fabrication is to start.</li> <li>Layout, excavation and export/import of soil of post footings.</li> <li>Installation of reinforcing steel and HSS post, placement and vibration of concrete footings.</li> <li>Colourshade fire rated fabric mounted on top of steel framing. Color of fabric shall be selected by architect. See G0.06 for flame resistant certificate.</li> <li>All field welding is to be performed by an approved Certified Los Angeles City Welder.</li> <li>All field welding is to be inspected by a deputy inspector, that will be coordinated by GSD CFD personal (Allow minimum 24-hours to schedule deputy inspector).</li> <li>Fire watch is required for all field welding.</li> <li>The contractor site supervisor to ensure personal protective equipment shall always be worn by employees on construction site. Hard hats, safety vests, safety glasses and work boots.</li> <li>Contractor to provide GSD with a detailed schedule.</li> <li>Temporary water and power will be provided for construction activities.</li> <li>Construction site working hours: Monday through Saturday 7 AM to 7 PM.</li> </ul>
	· Construction site working nouis, monual unough saturday / Aim to / FIM.
% Done By Metro:	100 %

**Completed and In-Progress Projects** 

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3/24/2021

Owner:	City of Newport Beach
Contact:	Peter Tauscher
Phone Number:	(949) 644-3316
Project:	Newport Beach Fire Temp Station #5 Decommissioning
Location:	Marguerite Ave. & 5th Ave., Corona Del Mar, CA 926
<b>Contract Value:</b>	\$17,500.00
Description:	Removal of temporary site facilities (electrical and plumbing) for the temporary fire station.
% Done By Metro:	100 %
<b>Completion Date:</b>	10/31/2019
Owner:	City of Los Angeles
Contact:	Herman Van Buren
Phone Number:	(213) 473-7878
Project:	BOE CD 2 Sherman Way (Structural Steel)
Location:	11839 Sherman Way, Los Angeles, CA 91605
<b>Contract Value:</b>	\$227,069.00
<b>Description:</b>	Structural steel upgrades at GSD's facility.
% Done By Metro:	100 %
<b>Completion Date:</b>	10/31/2019
Owner:	Golden State Water Company
Contact:	Michael Amimoto
Phone Number:	(909) 544-1433
Project:	SCADA Zone 250 MWD Import Connections
Location:	Los Angeles County, CA
<b>Contract Value:</b>	\$590,840.00
Description:	Upgrades to the electrical and SCADA systems at four locations in LA County.
% Done By Metro:	100 %
<b>Completion Date:</b>	10/29/2019
Owner:	City of Los Angeles
Contact:	Joshua Engstrom
Phone Number:	(213) 473-8411
Project:	BOE CD 15 Imperial (Structural Steel)
Location:	2316 East Imperial Highway, los Angeles, CA 90059
Contract Value:	\$159,578.00
Description:	Fabricate and install structural steel in dining canopy and associated work.
% Done By Metro:	100 %
<b>Completion Date:</b>	10/25/2019
Owner:	City of Los Angeles
Contact:	Graham Harrison
Phone Number:	(213) 923-3102
Project:	GSD FIN CH - Colored LED (Structural Steel)
Location:	200 N Spring St, Los Angeles CA 90012
Contract Value:	\$109,420.00
Description:	Fabricate and install new LED lighting mounting systems for City hall, fall protection systems and scafolding.
% Done By Metro: Completion Date:	83 % 10/25/2019

#### ------**Completed and In-Progress Projects**

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3/24/2021

Owner:	City of Nowport Deach
Contact:	City of Newport Beach Jim Miller
Phone Number:	
Project:	(714) 316-3600 Mariners Park Tennis Court
Location:	
Contract Value:	1300 Irvine Ave., Newport Beach, ca 92660 \$1,375.00
Description:	Upgrades to the tennis courts.
% Done By Metro:	100 %
Completion Date:	10/7/2019
Owner:	City of Newport Beach
Contact:	Celeste Jardine-Haug
Phone Number: Project:	(949) 644-3244 Ongie Serier Citizen Center Emergeneu Beneirs
Location:	Oasis Senior Citizen Center - Emergency Repairs
Contract Value:	801 Narcissus Ave, Corona Del Mar, CA 92625 \$23,000.00
Description:	Emergency plumbing repairs
% Done By Metro:	100 %
Completion Date:	9/30/2019
Owner:	City of Los Angeles
Contact:	Joshua Engstrom
Phone Number:	(213) 473-8411
Project:	BOE CD 15 Imperial (Concrete)
Location:	2316 East Imperial Highway, los Angeles, CA 90059
Contract Value:	\$226,076.00
Description:	Scope includes site concrete, layout, concrete placement, driveway, pavement etc.
% Done By Metro:	100 %
<b>Completion Date:</b>	8/30/2019
Owner:	TM Grady Builders
Contact:	Kyle Foley
Phone Number:	(949) 371-1386
Project:	Alderson Residence (Structural Steel)
Location:	24131 Cascades Drive, Laguna Niguel, CA 92677
<b>Contract Value:</b>	\$30,600.00
<b>Description:</b>	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	8/30/2019
Owner:	City of Los Angeles
Contact:	Joshua Engstrom
Phone Number:	(213) 305-6449
Project:	CD 8 St. Andrews Site Temp Shelter (SS)
Location:	5965 S St. Andrews Pl., Los Angeles, CA 90047
<b>Contract Value:</b>	\$235,905.00
<b>Description:</b>	Fabricate and install structural steel in dining canopy and associated work.
% Done By Metro:	100 %
<b>Completion Date:</b>	8/23/2019

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3/24/2021

Owner:City of San DiegoContact:Joseph EcclesinePhone Number:(858) 573-5045Project:University Heights Water Tower Seismic RetrofitLocation:North Park Water Tower, San Diego, CA 92104Contract Value:\$1,037,782.00Description:This project will repair and/or replace the exterior structural elements that includes replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No work will be done on the current catwalk and ladders, interior trusses, roof or any painting or coating to exterior or interior of the water tank.% Done By Metro:91 %Completion Date:\$2/2019Owner:Joud ConstructionContract Yousef AudiPhone Number:(951) 734-2723Project:Laguna Project 1414 Dunning Drive - SteelLocation:1414 Dunning Drive, Laguna Beach, CA 92651Contract Value:\$33,000.00Description:Structural steel fabrications and installations for private residence.% Done By Metro:100 %Contract Value:\$150 N Mount Lukens Rd., Tujunga, CA 91042Contract Value:\$150 N Mount Lukens Rd., Tujunga, CA 91042Contract Value:\$17.1/49.00Descriptio:Fabricate and install supports for five (5) A/Ccondensers and catwalk% Done By Metro:100 %Completion Date:71.9/2019Owner:City of Newport BeachCompletion Date:33 Grand Cana		
Phone Number:(858) 573-5045Project:University Heights Water Tower Seismic RetrofitLocation:North Park Water Tower, San Diego, CA 92104Contract Value:\$1,037,782.00Description:This project will repair and/or replace the exterior structural elements that includes replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No work will be done on the current catwalk and ladders, interior trusses, roof or any painting or coating to exterior or interior of the water tank.% Done By Metro:91 %Completion Date:8/2/2019Owner:Joud ConstructionContact:Yousef AudiPhone Number:(951) 734-2723Project:Laguna Project 1414 Dunning Drive - SteelLocation:1414 Dunning Drive, Laguna Beach, CA 92651Contract Value:\$33,000.00Description:Structural steel fabrications and installations for private residence.% Done By Metro:100 %Completion Date:7/31/2019Owne:City of Los Angeles Structural Steel)Locatio:5150 N Mount Lukens Rd., Tujunga, CA 91042Contract Value:\$150 N Mount Lukens Rd., Tujunga, CA 91042Contract Value:Si 70.1920Project:BOE Mr. LUKENS (Structural Steel)Location:Fabricate and install supports for five (5) A/Ccondensers and catwalk% Done By Metro:100 %Contract Value:\$33 Grand Canal (On-Call Main	Owner:	City of San Diego
Project:University Heights Water Tower Seismic RetrofitLocation:North Park Water Tower, San Diego, CA 92104Contract Value:\$1,037,782.00Description:This project will repair and/or replace the exterior structural elements that includes replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No work will be done on the current catwalk and ladders, interior trusses, roof or any painting or coating to exterior or interior of the water tank.% Done By Metro:91 %Completion Date:\$2/2019Owner:Joud Construction Contact:Contact:Yousef AudiPhone Number:(951) 734-2723Project:Laguna Project 1414 Dunning Drive - SteelLocation:1414 Dunning Drive, Laguna Beach, CA 92651Contract Value:\$33,000.00Description:Structural steel fabrications and installations for private residence.% Done By Metro:100 %Completion Date:(213) 276-5571Phone Number:(213) 276-5571Phone Number:Fabricate and install supports for five (5) A/Ccondensers and catwalk% Done By Metro:100 %Contract Value:\$10.0 %Contract Value:\$10.0 %Momention:Fabricate and install supports for five (5) A/Ccondensers and catwalk% Done By Metro:100 %Contract Value:\$10.0 Newport Beach Contract Value:% Done By Metro:City of Newport Beach Co	Contact:	Joseph Ecclesine
Location:North Park Water Tower, San Diego, CA 92104Contract Value:\$1,037,782.00Description:This project will repair and/or replace the exterior structural elements that includes replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No work will be done on the current catwalk and ladders, interior trusses, roof or any painting or coating to exterior or interior of the water tank.% Done By Metre:91 %Completion Data:8/2/2019Owner:Joud ConstructionContract:Yousef AudiProject:Laguna Project 1414 Dunning Drive - SteelLocation:1414 Dunning Drive, Laguna Beach, CA 92651Contract Value:\$33,000.00Description:Structural steel fabrications and installations for private residence.% Done By Metro:100 %Completion Data:6015 Jour Scription:% Done Synter:BOE MT. LUKENS (Structural Steel)Location:1510 N Mount Lukens Rd., Tujunga, CA 91042Contract Value:\$150 N Mount Lukens Rd., Tujunga, CA 91042Contract Value:1510 N Mount Lukens Rd., Tujunga, CA 91042Boer Muter:100 %Completion Data:6130 Nonout Lukens Rd., Tujunga, CA 91042OneGardia and install supports for five (5) A/Ccondensers and catwalk% Done By Metro:100 %Contract Value:\$100 NowerBoer Mitter:100 %Contract Value:30 Grand Canal (On-Call Mai	Phone Number:	(858) 573-5045
Contract Value\$1,037,782.00Description:This project will repair and/or replace the exterior structural elements that includes replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No work will be done on the current catwalk and ladders, interior trusses, roof or any painting or coating to exterior or interior of the water tank.% Done By Metro:91 % S22019Owner:Joud Construction Contact: Yousef AudiPhone Number:(951) 734-2723 Project: Laguna Project 1414 Dunning Drive - Steel Location: S1414 Dunning Drive, Laguna Beach, CA 92651 Contract Value: \$33,000.00 Description:Description:Structural steel fabrications and installations for private residence. * Mone By Metro: 100 % Completion Date: 731/2019Owner:City of Los Angeles Contract Value: \$120,127.5571 Project: BOE MT. LUKENS (Structural Steel) Location: 5150 N Mount Lukens Rd., Tujunga, CA 91042 Contract Value: \$1510 N Mount Lukens Rd., Tujunga, CA 91042 Contract Value: \$171,149.00 Description: Fabricate and install supports for five (5) A/Ccondensers and catwalk * Mone By Metro: 100 % Completion Date: 719/2019Owner:City of Newport Beach Contact Yalue: \$100 % Contract Value: \$100 % Contract Value: \$110 % Contract Value: \$120 19Owner:City of Newport Beach Contact Yalue: \$130 Grand Canal (On-Call Maintenance Newport) Location: \$33 Grand Canal (On-Call Maintenance Newport) Location: \$33 Grand Canal, Newport Beach, CA 92662 Contract Value: <th>Project:</th> <td>University Heights Water Tower Seismic Retrofit</td>	Project:	University Heights Water Tower Seismic Retrofit
Description:This project will repair and/or replace the exterior structural elements that includes replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No 	Location:	North Park Water Tower, San Diego, CA 92104
replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No work will be done on the current catwalk and ladders, interior trusses, roof or any painting or coating to exterior or interior of the water tank.% Done By Metro:91 % Completion Data:8/2/2019Owne:Joud Construction Contact:Yousef AudiPhone Number:(951) 734-2723ProjectLaguna Project 1414 Dunning Drive - Steel Location:Location:1414 Dunning Drive, Laguna Beach, CA 92651Structural steel fabrications and installations for private residence.% Done By Metro:100 %Obue By Metro:100 %Completion Data:\$171,1/2019Owne:City of Los Angeles Structural steel fabrications and installations for private residence.% Done By Metro:100 %Obue Sy Metro:100 %Outract Value:\$171,149.00Boescription:5171,149.00Description:5171,149.00Owne:City of Nount Lukens Rd, Tujunga, CA 91042Contact Value:\$171,149.00Øbone By Metro:100 %Orongletion Data:3171,149.00Owne:City of Newport Beach Contact% Done By Metro:300 %Orongletion Data:3171,149.00Owne:6171,149.00Owne:6171,149.00Owne:6171,149.00Owne:6171,149.00Owne:6171,149.00Owne:6	<b>Contract Value:</b>	\$1,037,782.00
Completion Date:8/2/2019Owner:Joud ConstructionContatet:Yousef AudiPhone Number:(951) 734-2723Projeet:Laguna Project 1414 Dunning Drive - SteelLocation:1414 Dunning Drive, Laguna Beach, CA 92651Contract Value:\$33,000.00Description:Structural steel fabrications and installations for private residence.% Done By Metro:100 %Completion Date:7/31/2019Owner:City of Los AngelesContact:Ken TafoyaPhone Number:(213) 276-5571Project:BOE MT. LUKENS (Structural Steel)Location:5150 N Mount Lukens Rd., Tujunga, CA 91042Contract Value:\$171,149.00Description:Fabricate and install supports for five (5) A/Ccondensers and catwalk% Done By Metro:100 %Comtract Value:7/19/2019Owner:City of Newport BeachContact:Mark VukojevicPhone Number:(714) 642-2429Project:333 Grand Canal (On-Call Maintenance Newport)Location:333 Grand Canal, Newport Beach, CA 92662Contract Value:\$29,725.00Descriptio:Demo existing site paving and installation of new brick paving.% Done By Metro:100 %	-	replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No work will be done on the current catwalk and ladders, interior trusses, roof or any painting or coating to exterior or interior of the water tank.
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% Done By Metro: 100 %	<b>Contract Value:</b>	\$29,725.00
	<b>Description:</b>	Demo existing site paving and instalaltion of new brick paving.
Completion Date: 7/12/2019	% Done By Metro:	100 %
	<b>Completion Date:</b>	7/12/2019

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Owner:	Burkhart Brothers
Contact:	Randy Hilario
Phone Number:	(949) 697-5022
Project:	Carlini Residence (Viejo) - Structural Steel
Location:	327 Viejo Street, Laguna Beach, CA 92651
Contract Value:	\$24,500.00
Description:	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	6/30/2019
Owner:	Martin Harris Construction
Contact:	Dwight Webb
Phone Number:	(702) 385-5257
Project:	SFSSM - Snack Bar Remodel (Structural Steel)
Location:	13963 Alondra Blvd., Santa Fe Spring, CA 90670
<b>Contract Value:</b>	\$14,600.00
Description:	Fabrication and installation of steel members for the swapmeet upgrades.
% Done By Metro:	100 %
<b>Completion Date:</b>	6/30/2019
Owner:	City of Los Angeles
Contact:	Daniel Gage
Phone Number:	(213) 276-3274
Project:	FD FS 35 Staircase - Structural Steel
Location:	1601 Hillhurst Ave., Los Angeles, CA 90027
<b>Contract Value:</b>	\$69,860.00
Description:	Design and replacement of a steel stairwell for a fire station.
% Done By Metro:	100 %
<b>Completion Date:</b>	6/30/2019
Owner:	EPRI and California Energy Commission
Contact:	Daniel S. Lee
Phone Number:	(310) 763-5699
Project:	Lekos Dye ORC Demonstration install (Structural St
Location:	3131 E Harcourt Street, Rancho Dominguez, CA 90221
Contract Value:	\$38,000.00
Description:	Fabrication and Installation of structural steel platform for equipment.
% Done By Metro:	100 % 6/28/2019
Completion Date:	
Owner:	Martin Harris Contruction (Santa Fe Springs)
Contact:	Dwight Webb
Phone Number:	(702) 385-5257 Sonto Es Savin es Successor Structural Steel
Project:	Santa Fe Springs Swapmeet - Structural Steel
Location: Contract Value:	13963 Alondra Blvd., Santa Fe Springs, CA 90670 \$194,600.00
Description:	
% Done By Metro:	Fabrication and installation of steel members for the swapmeet upgrades. 100 %
Completion Date:	4/30/2019
Completion Date:	4/JU/2017

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3/24/2021

Owner:	City of Newport Beach
Contact:	Fong Tse
Phone Number:	(949) 644-3321
Project:	City Hall Drinking Water Fountain
Location:	100 Civic Center Drive, Newport Beach, CA 92660
Contract Value:	\$17,850.00
<b>Description:</b>	Installation of new drinking water fountain and associated piping.
% Done By Metro:	100 %
<b>Completion Date:</b>	4/13/2019
Owner:	City of Newport Beach
Contact:	Fong Tse
Phone Number:	(949) 644-3321
Project:	Lifeguard Headquarters Stingray Treatment Washdown
Location:	70 Newport Pier, Newport Beach, CA 92663
<b>Contract Value:</b>	\$45,720.00
Description:	Installation of new concrete and plumbing systems for the stingray washdown area.
% Done By Metro:	100 %
<b>Completion Date:</b>	3/30/2019
Owner:	City of Newport Beach
Contact:	Peter Tauscher
Phone Number:	(949) 644-3316
Project:	Newport Beach Police Dept. Doors and Misc. Work
Location:	870 Santa Barbara Drive, Newport Beach, CA 92660
Contract Value:	\$4,850.00
Description:	Upgrades to door closure and hardware at the police department.
% Done By Metro:	100 %
<b>Completion Date:</b>	3/21/2019
Owner:	City of Santa Monica
Contact:	Gene Higginbotham
Phone Number:	(310) 458-8729
Project:	Santa Monica Pier Electrical Upgrades Project
Location: Contract Value:	Santa Monica Pier, Santa Monica, CA 90401
Description:	\$1,058,700.00 This project would replace the existing deteriorated electrical switchgear on the Santa
Description.	Monica Pier.
% Done By Metro:	100 %
Completion Date:	2/19/2019
Owner:	CALTEC Corporation
Contact:	Henry Abghari
Phone Number:	(714) 717-1638
Project:	Canine Lab Remodel - Structural Steel
Location:	1100 North Grand Ave., Walnut, CA 91789
<b>Contract Value:</b>	\$156,190.00
Description:	Fabrication and installation of steel members for the Mt. San Antonio College upgrades.
% Done By Metro:	100 %
70 Done by Metro.	

#### ------**Completed and In-Progress Projects**

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3/24/2021

Owner:	City of Los Angeles
Contact:	John Moreno
Phone Number:	(213) 216-3442
Project:	DOT Lot 752 Fire System & CO2 - Structural Steel
Location:	6265 Sylmar Ave., Van Nuys, CA 91401
Contract Value:	\$64,740.00
Description:	Welding repairs to two (2) existing steel stairwells.
% Done By Metro:	100 %
<b>Completion Date:</b>	1/31/2019
Owner:	City of Newport Beach
Contact:	Fong Tse
Phone Number:	(949) 644-3321
Project:	Marina Park Lighting Modifications
Location:	1600 W. Balboa Blvd., Newport Beach, CA 92663
<b>Contract Value:</b>	\$2,800.00
Description:	Lighting upgrades at the Marina Park.
% Done By Metro:	100 %
<b>Completion Date:</b>	1/17/2019
Owner:	City of Newport Beach
Contact:	James Miller
Phone Number:	(714) 316-3000
Project:	Newport Coast Community Center Door Closure
Location:	6401 San Joaquin Hills Road, Newport Beach, CA 926
<b>Contract Value:</b>	\$1,000.00
Description:	Upgrades to doors at the community center.
% Done By Metro:	100 %
<b>Completion Date:</b>	1/16/2019
Owner:	Burkhart Brothers (SS - PRIVATE)
Contact:	Ben Matyszuk
Phone Number:	(949) 375-6725
Project:	Cartie Residence - 659 Bolsana - Structural Steel
Location:	659 Bolsana Drive, Laguna Beach, CA 92651
Contract Value:	\$38,500.00
Description:	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	11/30/2018
Owner:	Burkhart Brothers c/o Brent Engstrom
Contact:	Sarah Zimprich
Phone Number:	(714) 353-2272
Project:	New Three Level Duplex 29th - Stuctural Steel
Location:	115 29th Street, Newport Beach, CA 92663
Contract Value:	\$23,675.00
Description:	
	Structural steel fabrications and installations for private residence.
% Done By Metro: Completion Date:	Structural steel fabrications and installations for private residence. 100 % 11/30/2018

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3/24/2021

Owner:	West Coast Air c/o County of Orange
Contact:	Scott Golueke
Phone Number:	(619) 561-8000
Project:	OC Data Center CUF Infrastructure Upgrades
Location:	1400 S. Grand Ave., Santa Ana, CA 92705
<b>Contract Value:</b>	\$59,231.00
Description:	Structural steel fabrications and installations for OC Data Center.
% Done By Metro:	100 %
<b>Completion Date:</b>	11/30/2018
Owner:	G.M. Neal Corporation c/o Gray Residence
Contact:	Gary Neal
Phone Number:	(949) 589-5999
Project:	309 Via Lido Soud Remodel - Structural Steel
Location:	309 Via Lido Soud, Newport Beach, CA 92663
<b>Contract Value:</b>	\$23,300.00
Description:	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	10/31/2018
Owner:	City of Los Angeles
Contact:	David Perka
Phone Number:	(213) 473-7856
Project:	LIB Central Digital Labs Structural Steel
Location:	630 W. 5th St., Los Angeles, CA 90071
<b>Contract Value:</b>	\$27,000.00
Description:	The Structural Steel contractor shall provide all labor, supervision, shop drawings,
	tools, equipment, materials, services, documentation, reports, insurance, manifests, and other work- related items to do the following:
	□ Fabrication, Installation, deputy inspections, building inspections of all structural steel components,
	per plan. Work to be done after 8:00 pm M-Thurs. Must work with other LA City trades. Must keep
	<ul> <li>Library clean of debris each night, debris to be hauled off each night.</li> <li>Does not Inc. light gage steel.</li> <li>One week for RFI's</li> </ul>
% Done By Metro: Completion Date:	100 % 10/1/2018

**Completed and In-Progress Projects** 

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Owner:	California State University San Bernardino
Contact:	Alfred Salgado
Phone Number:	(909) 537-5136
Project:	Pfau Library Exterior Deck Replacement
Location:	5500 University Parkway, San Bernardino, CA 92407
<b>Contract Value:</b>	\$2,184,612.00
Description:	In general, the work consists of all construction services and phasing for demo and replacement of existing exterior decking of the Pfau Library Building located on the campus of California State University, San Bernardino. The old and new Pfau Library sections of the existing exterior deck areas have multiple water intrusion/leaks areas that are current within the basement level of the library. Scope of work consists of demo and replace the existing exterior deck which will entail the topping slab components to include terrazzo, control joint, mortar setting bed, sand layer, metal flashing and waterproofing membrane system down to the structureal concrete deck in accordance with the plans and specifications prepared by AEPC Group, LLC
% Done By Metro:	85 %
<b>Completion Date:</b>	9/28/2018
Owner:	Stradwick Construction (SS - PRIVATE)
Contact:	Marc Stradwick
Phone Number:	(949) 610-4542
Project:	8 Sea Glass Crystal Cove - Structural Steel
Location:	8 Sea Glass, Crystal Cove, CA 92657
<b>Contract Value:</b>	\$140,000.00
Description:	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	9/15/2018
Owner:	County of Los Angeles, Department of Public Works
Contact:	Tim Bazinet
Phone Number:	(626) 458-2185
Project:	Manhattan Beach Pump Station and Low-Flow Div.
Location:	Manhattan Beach, CA
<b>Contract Value:</b>	\$1,322,400.00
Description:	Installation of two new vertical turbine pumps, an electric motor, a right angle gear drive unit, ball valves and control panels a low-flow diversion system, fiberglass reinforced polymer platform, stairs, trash rack, and miscellaneous electrical work
% Done By Metro:	95 %
<b>Completion Date:</b>	9/5/2018
Owner:	Touchstone Construction Services (SS - PRIVATE)
Contact:	Adam Feliz
Phone Number:	(714) 917-9781
Project:	240 West Chapman Avenue - Structural Steel
Location:	240 W. Chapman Ave., Orange, CA 92866
<b>Contract Value:</b>	\$60,500.00
<b>Description:</b>	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	8/30/2018

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Owner:	Stradwick Construction (SS - PRIVATE)
Contact:	Marc Stradwick
Phone Number:	(714) 318-2645
Project:	Spinnaker Remodel - Structural Steel
Location:	23 Spinnaker, Newport Coast, CA 92657
<b>Contract Value:</b>	\$250,000.00
<b>Description:</b>	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	8/30/2018
Owner:	Renaissance Builders Group, Inc. (SS - PRIVATE)
Contact:	Edward Riahi
Phone Number:	(949) 300-7636
Project:	V.D. Hill Residence - Structural Steel
Location:	1087 Van Dyke Drive, Laguna Beach, CA 92651
<b>Contract Value:</b>	\$19,800.00
<b>Description:</b>	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	8/30/2018
Owner:	City of Newport Beach
Contact:	Fong Tse
Phone Number:	(949) 644-3321
Project:	Fire Station No. 6 Apparatus Bay Replacement
Location:	1348 Irvine Ave., Newport Beach, CA 92660
<b>Contract Value:</b>	\$977,868.00
Description:	The work necessary for the completion of this contract consists of obtaining no-fee City building permits; preparing and submitting a shoring plan to the Building Department for no cost approval, removing and disposing the existing Apparatus Bay; constructing the new Apparatus Bay and its associated improvements; and arranging with WestNet for their work.
% Done By Metro:	80 %
<b>Completion Date:</b>	7/10/2018
Owner:	LA County Metropolitan Transportation Authority
Contact:	Noelle Valenzuela
Phone Number:	(213) 922-3647
Project:	Division 9 Maintenance Annex Building (Design/Buil
Location:	3449 Santa Anita Avenue, El Monte, CA 90011
<b>Contract Value:</b>	\$4,401,237.00
Description:	Division 9 Maintenance Annex Building Design/Build project will have the Contractor provide the design, construction, and installation/addition of four more services bays for both standard and articulated buses.
% Done By Metro:	56 %
<b>Completion Date:</b>	6/30/2018

**Completed and In-Progress Projects** 

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3/24/2021

Owner:	LA County Metropolitan Transportation Authority
Contact:	Wonder Van Twist
Phone Number:	(213) 922-7325
Project:	Division 1 Maintenance Annex Building (Design/Buil
Location:	1130 E. 6th St., Los Angeles, CA 90021
Contract Value:	\$5,719,866.00
Description:	Div. 1 Maintenance Annex Building Design/Build Contractor to provide the design, construction, equipment installation and testing of Annex Maintenance Building including site improvements
% Done By Metro:	60 %
<b>Completion Date:</b>	6/30/2018
Owner:	Metropolitan Transportation Authority
Contact:	Josie Mellen
Phone Number:	(213) 922-1105
Project:	Environmental Graphics at Harbor Gateway
Location:	731 West 182nd St., Los Angeles, CA 90048
<b>Contract Value:</b>	\$2,546,000.00
Description:	Design/Build for the installation of new electronic signs for two MTA stations in Los
0/ Dono By Motros	Angeles. 50 %
% Done By Metro:	50 % 6/1/2018
<b>Completion Date:</b>	
Owner:	County of Los Angeles
Contact:	Salim Sioufi
Phone Number:	(626) 677-0569
Project:	Marina Beach General Improvements Project
Location: Contract Value:	900 South Fremont Avenue, Alhambra, CA 91803 \$3,984,768.00
Description:	The proposed project will consist of refurbishing the existing restroom building with a more contemporary design, including reconfiguring and renovating the interior space for Americans with Disabilities Act compliance, replacing the entire roof structure, and cladding the exterior masonry walls with painted plaster, cement board siding, and expanded perforated metal panels; removing and replacing the covered group picnic shelters with similar contemporary structures, including the benches and barbeque grills; resurfacing the waterfront promenade with integral colored concrete and interlocking pavers; and repairing and enhancing the existing landscaped areas with bioswale planters. The illumination of the waterfront will include providing lights to existing palm trees and installing light bollards.
% Done By Metro:	80 %
<b>Completion Date:</b>	5/21/2018
Owner:	LA County Metropolitan Transportation Authority
Contact:	Thomas Tan (C.A. Rasmussen)
Phone Number:	(818) 634-2677
Project:	Bob Hope and Hollywood Way Metrolink Station
Location: Contract Value:	3600 N. San Fernando Boulevard, Burbank, CA 91505 \$500,600.00
Description:	Fabricate and install the steel components at the new Metrolink station. Components include steel canopy systems, metal hand rails, and steel fencing.
-	
% Done By Metro:	8 %

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3/24/2021

Owner:	TM Grady Construction (SS - PRIVATE)
Contact:	Kyle Foley
Phone Number:	(949) 371-1386
Project:	Alderson Remodel - Structural Steel
Location:	24131 Cascades Drive, Laguna Niguel, CA 92625
<b>Contract Value:</b>	\$25,350.00
<b>Description:</b>	Structural steel fabrications and installations for private residence.
% Done By Metro:	100 %
<b>Completion Date:</b>	3/15/2018
Owner:	Rancho California Water District
Contact:	Heath McMahon
Phone Number:	(951) 296-6983
Project:	Well No. 102 Wellhead Treatment Facilities
Location:	Temecula, CA
Contract Value:	\$3,414,290.00
Description:	Construction of new wellhead Treatment facilities at the Districts existing Well No. 102 Site - Replacement of the existing well pumping equipment and appurtenances; a series of steel Pressure filters for removal of organic carbon TOC, Iron, and Manganese; a bolted steel filter backwash storage tank; backwash pumps; disinfection facilities; electrical facilities; and miscellaneous piping, valving, and instrumentation
% Done By Metro:	85 %
<b>Completion Date:</b>	2/18/2018
Owner:	City of Santa Monica
Contact:	Gene Higginbotham
Phone Number:	(310) 458-8729
Project:	Santa Monica Pier Electrical Upgrade Project
Location:	1685 Main Street, Santa Monica, CA 90401
<b>Contract Value:</b>	\$1,058,700.00
Description:	This project would replace the existing deteriorated electrical switchgear on the Santa Monica Pier.
% Done By Metro:	95 %
Completion Date:	1/24/2018
Owner:	City of Culver City
Contact:	Lee Torres
Phone Number:	(310) 253-6457
Project:	Transfer Station Stormwater Diversion Project
Location:	9770 Culver Blvd., Culver City, CA 90232
<b>Contract Value:</b>	\$1,094,312.00
Description:	The Scope of Work for the referenced project includes, but not limited to, the installation two (2) HDPE manhole storage basins, each with a duplex submersible grinder pumping system mounted rail removal system, control panels, floats, cast in place concrete lid with 3'x3' H20 rated hatches, piping, valves, valve vaults, diversion boxes, 2" HDPE pipeline, storm drain drop inlets, storm drain pipes, concrete removal and replacement, trench removal and paving, asphalt concrete cold milling and asphalt concrete overlay, and other associated improvements shown the improvement plans.
	80 %
% Done By Metro:	

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3/24/2021

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% Done By Metro: Completion Date:	65 % 5/22/2017
-	maintenance at the Port of Los Angeles, including site utilities, drilled pile foundations, concrete piles caps and foundation, structural steel building, steel catwalks for service personnel in building, mechanical service systems, etc.
<b>Description:</b>	Construction of an approximately 5,000 SF steel framed building for crane
Contract Value:	\$6,489,559.00
Project: Location:	710 W. Harry Bridges Blvd, Wilmington, CA 90744
Phone Number: Project:	(310) 732-7634 Berth 142 Crane Maintenance Building
Contact:	Jill Shimamoto
Owner:	Port of Los Angeles - Harbor Department
Completion Date:	5/26/2017
% Done By Metro:	100 %
	mobilization and demobilization, (2) traffic controls, (3) sand handling and compaction, (4) construct integrally colored reinforced concrete seat walls, (5) construct integrally colored concrete panel, (6) install non-shrink elastomeric joint seal, and (7) Clean Up.
Contract value: Description:	\$63,000.00 The work necessary for the majority completion of this contract consists of (1)
Location: Contract Value:	1600 W. Balboa Blvd., Newport Beach, CA 92663
Project:	Marina Park Seat Wall
Phone Number:	(949) 644-3321
Contact:	Fong Tse
Owner:	City of Newport Beach
Completion Date:	80 % 9/15/2017
% Done By Metro:	perimeter CMU wall. 80 %
Description:	Installation of facility to house a standby generator. Includes site utility work and
<b>Contract Value:</b>	\$1,690,346.00
Location:	207 N. Indiana Street, Los Angeles, CA 90063
Project:	Indiana Street Pumping Plant Generator Installatio
Contact: Phone Number:	Ignacio Murillo (562) 908-4288
Owner: Contact:	Los Angeles County Sanitation District (LACSD)
Completion Date:	11/1/2017
% Done By Metro:	100 %
	<ol> <li>Slauson Ave. Harbor Transitway Station</li> <li>350<sup>1</sup>/<sub>2</sub> W. Slauson Ave., Los Angeles, CA 90003</li> <li>Manchester Ave. Harbor Transitway Station</li> <li>452<sup>1</sup>/<sub>2</sub> W. Manchester Ave., Los Angeles, CA 90003</li> </ol>
	Transitway Bus Stations:
Description:	Design/Build of updated sound enclosure system at two MTA bus stop locations along the I-110 freeway. Sound Enclosure project located at the following
<b>Contract Value:</b>	\$2,263,168.42
Location:	Slauson & Manchester Busway Stations
Project:	Sound Enclosures at Slauson & Manchester Busway St
Contact: Phone Number:	Andi Wang (213) 922-4722
<b>C</b> · · ·	4 1' 117

Owner:	Coachella Valley Water District
Contact:	Brian Korcok
Phone Number:	(760) 398-2661
Project:	Lift Station 80-03 Structural Repairs
Location:	Palm Desert, CA
<b>Contract Value:</b>	\$107,941.01
Description:	Remove and replace access hatch, remove and fill-in equipment hatch, provide beam strengthening for roof support, and miscellaneous concrete repair.
% Done By Metro:	100 %
<b>Completion Date:</b>	2/1/2017
Owner:	Southern California Regional Rail Authority
Contact:	Sonny Ibrahim
Phone Number:	(213) 452-0436
Project:	Diesel Exhaust Fluid (DEF) Systems and Sand Syste
Location:	1555 San Fernando Rd Los Angeles, CA
<b>Contract Value:</b>	\$3,053,075.00
Description:	This project requires a responsible contractor to perform the procurement and installation of Diesel Exhaust Fluid Systems and Sanding System at Authority's Central Maintenance Facility and Eastern Maintenance Facility, as outlined in the Technical Specifications.
% Done By Metro:	100 %
<b>Completion Date:</b>	11/4/2016
Owner:	City of Anaheim
Contact:	Caster Williams
Phone Number:	(714) 765-5176
Project:	Modifications to City Hall Pedestrian Bridge Suppo
Location:	200 S. Anaheim Blvd., Anaheim, CA 92805
<b>Contract Value:</b>	\$99,180.00
Description:	Upgrades to the pedestrian bridge at City Hall, including new sheet metal, concrete patch work, and steel components.
% Done By Metro:	75 %
<b>Completion Date:</b>	8/30/2016
Owner:	City of Santa Ana
Contact:	Michael Ortiz
Phone Number:	(714) 615-0892
Project:	Santa Ana Stadium Structural Concrete Repair
Location:	602 N. Flower Street, Santa Ana, CA 92701
<b>Contract Value:</b>	\$977,532.77
<b>Description:</b>	Structural concrete repairs and replacements.
% Done By Metro:	90 %
<b>Completion Date:</b>	8/30/2016

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3/24/2021

City of Newport Beach	
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driveway.	
100 %	
5/18/2016	
City of Newport Beach	
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-	
2/1/2016	
City of Claremont	
Natalie Avila - RKA Consulting	
(909) 594-9702	
City Hall Water Conserving Landscape Project	
207 Harvard Ave, Claremont, CA 91711	
\$246,335.45	
Removal of existing grass and shrubs, installation of drip irrigation system and drought tolerant planting. Installation of landscape boulders, mow curbs, DG surfacing, and site amenities (tables and benches).	
100 %	
11/13/2015	
City of Newport Beach	
• •	
•	
-	
Construction of seawall to prevent damage to existing retaining wall and prevent flooding.	
100 %	
10/23/2015	
	Fong Tse (949) 644-3321 Newport Beach Fire Station No. 6 Auxiliary Drivewa 1348 Irvine Avenue, Newport Beach, CA 92660 \$25,500.00 Installation of new gate fence for a larger fire truck at the fire station with updated driveway. 100 % 5/18/2016 City of Newport Beach Peter Tauscher (949) 644-3316 Newport Theater Arts Center on Cliff Drive 225 EJ Modena Avenue, Newport Beach, CA 92663 \$10,740.00 Design and construction management for the architectural upgrades of the theater 50 % 5/9/2016 Castiac Lake Water Agency Ross Hartsock (Layfield) (619) 631-1260 Rio Vista Water Treatment Plant Clearwell No. 2 (Newhall Ranch Rd and Santa Clarita Pkwy) \$929.387.65 Subcontractor Work to Layfield USA 100 % 2/1/2016 City of Claremont Natalie Avila - RKA Consulting (909) 594-9702 City Hall Water Conserving Landscape Project 207 Harvard Ave, Claremont, CA 91711 \$246.335.45 Removal of existing grass and shrubs, installation of drip irrigation system and drought tolerant planting. Installation of lardiscape boulders, mow curbs, DG surfacing, and site amenities (tables and benches). 100 % 11/13/2015 City of Newport Beach Fong Tse (949) 644-3321 Grand Canal (Balboa Island), Newport Beach, CA \$246,500.00 Construction of seawall to prevent damage to existing retaining wall and prevent flooding.

Owner:	City of Los Angeles - Bureau of Engineering
Contact:	Jon M. Haskett
Phone Number:	(213) 485-5864
Project:	Air Treatment Facility - ECIS - Mission & Jesse
Location:	651 Mission Rd, Los Angeles, CA
<b>Contract Value:</b>	\$17,904,742.67
Description:	Construction of Air Treatment Facility 25' deep shoring, concrete basement, pumping equipment, sewer odor control equipment, electrical and instrumentation.
% Done By Metro:	75 %
<b>Completion Date:</b>	9/11/2015
Owner:	City of Los Angeles - Bureau of Engineering
Contact:	Meghan Aldrich
Phone Number:	(213) 847-4713
Project:	Rainforest of the Americas - LA Zoo
Location:	LA Zoo, 5333 Zoo Drive, Los Angeles, CA 90027
<b>Contract Value:</b>	\$16,907,092.26
Description:	Construction of several buildings, retaining walls, exhibits, animal cages, life support systems, mechanical, and electrical systems at the LA Zoo.
% Done By Metro:	35 %
<b>Completion Date:</b>	3/26/2015
Owner:	Metropolitan Transportation Authority
Contact:	Scott McConnell
Phone Number:	(213) 312-3116
Project:	C1048 Westside Subway Advanced Utility Relocations
Location:	Wilshire Blvd near La Brea Ave, Los Angeles, CA
<b>Contract Value:</b>	\$8,373,236.99
Description:	Advanced Utility Relocations for future subway construction. Relocates domestic water service lines and electrical power duct banks within city streets.
% Done By Metro:	85 %
<b>Completion Date:</b>	10/27/2014
Owner:	LA County Metropolitan Transportation Authority
Contact:	Matt Gallagher
Phone Number:	(323) 903-4111
Project:	C0990 - Crenshaw/LAX Advanced Utility Relocations
Location:	Various Locations within Los Angeles Area
<b>Contract Value:</b>	\$9,116,140.16
	\$9,116,140.16 Relocations of underground utilities, including domestic water, storm drain, sewer, and communications ductbanks.
<b>Contract Value:</b>	Relocations of underground utilities, including domestic water, storm drain, sewer,

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Owner:	City of Huntington Beach
Contact:	Safa Kamangar
Phone Number:	(949) 585-0477
Project:	Algonquin Sewer Lift Station
Location:	Algonquin St & Pearce Dr, Huntington Beach, CA
Contract Value:	\$2,325,674.07
Description:	Replacement of existing sewer lift station with new sewer lift station located in the street. Replacement of sewer force main at multiple locations.
% Done By Metro:	85 %
<b>Completion Date:</b>	6/26/2014
Owner:	Metropolitan Transportation Authority
Contact:	Thomas Lee
Phone Number:	(213) 922-7284
Project:	MRL Union Station West Entrance Skylight
Location:	Union Station, Los Angeles, CA
<b>Contract Value:</b>	\$410,000.00
Description:	Modifications to existing skylight structure to add ventilation to Metro Red Line Subway Entrance. Includes removal and reinstallation of skylight, modifications to fire sprinkler system, modifications to structural supports, and installation of new louvers.
% Done By Metro:	85 %
<b>Completion Date:</b>	5/5/2014
Owner:	Sanitation Districts of Los Angeles County
Contact:	Jennifer James
Phone Number:	(562) 699-7411
Project:	JWPCP Dewatering Facility
Location:	24501 S Figueroa St, Carson, CA
<b>Contract Value:</b>	\$11,721,164.49
Description:	Construction of dewatering facility, including concrete wet well, masonry building, equipment installation, electrical and instrumentation, utility relocations, site asphalt, and other site improvements
% Done By Metro:	75 %
<b>Completion Date:</b>	9/18/2013
Owner:	City of Palos Verdes Estates
Contact:	Floriza Rivera
Phone Number:	(310) 378-0383
Project:	Rocky Point Sewage Pump Station
Location:	224 1/2 Rocky Point Road, Palos Verdes Estates, CA
<b>Contract Value:</b>	\$1,550,751.00
Description:	Construction of Emergency Wet Well, Rehabilitation of Existing Sewage Pump Station, Construction of new pipelines within streets associated with new
	improvements.
% Done By Metro:	improvements. 85 %

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Owner:	Metropolitan Transportation Authority
Contact:	Raul Pedroza
Phone Number:	(213) 922-4797
Project:	Division 9 Fire Protection System - C1027
Location:	3449 Santa Anita Ave, El Monte, CA
<b>Contract Value:</b>	\$797,153.00
Description:	Design and construction of fire protection system at Division 9 Maintenance Building, including fire alarm and fire sprinkler systems. Div 9 is a 24/7 operational bus maintenance facility and required work while building is occupied.
% Done By Metro:	70 %
<b>Completion Date:</b>	7/22/2013
Owner:	Mojave Water Agency
Contact:	Greg Gomez
Phone Number:	(760) 902-7249
Project:	Upper River Well Field - Turnouts 3, 4, 6 & 7
Location:	Various Locations, Hesperia, CA
<b>Contract Value:</b>	\$4,224,776.00
<b>Description:</b>	Construction of CMLC water main pipeline and turnout buildings at multiple sites.
% Done By Metro:	75 %
<b>Completion Date:</b>	4/23/2013
Owner:	Metropolitan Transportation Authority
Contact:	Thomas Lee
Phone Number:	(213) 922-7284
Project:	Civic Center Station Escalator Replacement
Location:	1st and Hill Street, Los Angeles, CA
<b>Contract Value:</b>	\$4,788,946.00
Description:	Design and construction of 4 existing escalator replacements at Metro Red Line Civic Center Station in Los Angeles.
% Done By Metro:	35 %
<b>Completion Date:</b>	5/23/2012
Owner:	City of Newport Beach
Contact:	Andy Tran, P.E.
Phone Number:	(949) 644-3315
Project:	Wastewater Pump Station Rehabilitation
Location:	Various Locations, Newport Beach, CA
Contro of Values	\$2,940,839.00
<b>Contract Value:</b>	
Description:	Rehabilitation of 4 existing sewer pump stations and replacement of 1 sewer pump station.

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Owner:	Metropolitan Transportation Authority
Contact:	Ajith Peiris
Phone Number:	(213) 922-4771
Project:	Division 3 Maintenance Building Renovation
Location:	630 W Avenue 28, Los Angeles, CA 90012
<b>Contract Value:</b>	\$5,453,672.00
Description:	Design and construction of maintenance building renovation and addition. New steam clean facility, removal of USTs, other miscellaneous site improvements. LEED Certified Level
% Done By Metro:	75 %
<b>Completion Date:</b>	8/25/2011
Owner:	City of Los Angeles - Bureau of Engineering
Contact:	David Copp
Phone Number:	(310) 648-6188
Project:	Air Treatment Facility at La Cienega and Jefferson
Location:	3410 S La Cienega Blvd, Los Angeles, CA
<b>Contract Value:</b>	\$16,820,414.00
Description:	Construction of Air Treatment Facility 25' deep shoring, concrete basement, pumping equipment, sewer odor control equipment, electrical and instrumentation.
% Done By Metro:	75 %
<b>Completion Date:</b>	5/3/2011
Owner:	City of Los Angeles - Board of Recreation and Park
Contact	Alice Gong
Contact:	Allee Golig
Contact: Phone Number:	(213) 485-3996
	-
Phone Number: Project: Location:	(213) 485-3996 Reseda Lake Park Rehabilitation PRJ1200K 18411 Victory Blvd, Reseda, CA 91335
Phone Number: Project: Location: Contract Value:	(213) 485-3996 Reseda Lake Park Rehabilitation PRJ1200K 18411 Victory Blvd, Reseda, CA 91335 \$1,251,527.00
Phone Number: Project: Location:	(213) 485-3996 Reseda Lake Park Rehabilitation PRJ1200K 18411 Victory Blvd, Reseda, CA 91335
Phone Number: Project: Location: Contract Value: Description:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct</li> </ul>
Phone Number: Project: Location: Contract Value: Description:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> </ul>
Phone Number: Project: Location: Contract Value: Description: % Done By Metro:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> <li>75 %</li> </ul>
Phone Number: Project: Location: Contract Value: Description: % Done By Metro: Completion Date:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> <li>75 %</li> <li>4/24/2011</li> </ul>
Phone Number: Project: Location: Contract Value: Description: % Done By Metro: Completion Date: Owner:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> <li>75 %</li> <li>4/24/2011</li> <li>City of Norco</li> </ul>
Phone Number: Project: Location: Contract Value: Description: % Done By Metro: Completion Date: Owner: Contact:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> <li>75 %</li> <li>4/24/2011</li> <li>City of Norco</li> <li>David Gilbertson</li> </ul>
Phone Number: Project: Location: Contract Value: Description: % Done By Metro: Completion Date: Owner: Contact: Phone Number: Project: Location:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> <li>75 %</li> <li>4/24/2011</li> <li>City of Norco</li> <li>David Gilbertson</li> <li>(909) 594-9702</li> <li>Reservoir No 4 Booster Pump Station</li> <li>Norco, CA</li> </ul>
Phone Number: Project: Location: Contract Value: Description: % Done By Metro: Completion Date: Owner: Contact: Phone Number: Project:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> <li>75 %</li> <li>4/24/2011</li> <li>City of Norco</li> <li>David Gilbertson</li> <li>(909) 594-9702</li> <li>Reservoir No 4 Booster Pump Station</li> </ul>
Phone Number: Project: Location: Contract Value: Description: % Done By Metro: Completion Date: Owner: Contact: Phone Number: Project: Location:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> <li>75 %</li> <li>4/24/2011</li> <li>City of Norco</li> <li>David Gilbertson</li> <li>(909) 594-9702</li> <li>Reservoir No 4 Booster Pump Station</li> <li>Norco, CA</li> </ul>
Phone Number: Project: Location: Contract Value: Description: % Done By Metro: Completion Date: Owner: Contact: Phone Number: Project: Location: Contract Value:	<ul> <li>(213) 485-3996</li> <li>Reseda Lake Park Rehabilitation PRJ1200K</li> <li>18411 Victory Blvd, Reseda, CA 91335</li> <li>\$1,251,527.00</li> <li>Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.</li> <li>75 %</li> <li>4/24/2011</li> <li>City of Norco</li> <li>David Gilbertson</li> <li>(909) 594-9702</li> <li>Reservoir No 4 Booster Pump Station</li> <li>Norco, CA</li> <li>\$777,854.00</li> <li>Construction of Booster Pump Station, including steel pipeline, site electrical improvements, masonry walls, new pump house, installation of new pumps and</li> </ul>

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Owner:	City of Fontana
Contact:	Kyle Scribner
Phone Number:	(909) 350-7627
Project:	Pacific Electric Inland Empire Trail - Segment 6
Location:	Fontana, CA
<b>Contract Value:</b>	\$1,207,809.00
Description:	Construction of concrete bike trail, including grading, concrete trail, lighting improvements, minor drainage improvements, hardscape, and landscape and irrigation.
% Done By Metro:	85 %
<b>Completion Date:</b>	8/4/2010
Owner:	City of Huntington Beach
Contact:	Michael Wolfe - Integrated Design Services
Phone Number:	(949) 387-8500
Project:	City Hall Seismic Upgrades
Location:	2000 Main Street, Huntington Beach, CA
<b>Contract Value:</b>	\$6,839,067.00
Description:	Seismic Retrofit of 6-story building using concrete frame w/ bonded steel braces.
% Done By Metro:	65 %
<b>Completion Date:</b>	12/15/2009
Owner:	Metropolitan Transportation Authority
Contact:	Ajith Peiris
Phone Number:	(213) 922-4771
Project:	Division 3 Maintenance Building Annex
Location:	630 W Avenue 28, Los Angeles, CA
Contract Value:	\$4,197,739.00
Description:	Design and construction of approx 12,500 sq ft bus maintenance facility including building shell, equipment, utilities, etc. LEED Certified Silver
% Done By Metro:	85 %
<b>Completion Date:</b>	8/7/2009
Owner:	County of San Bernardino - A/E Dept.
Contact:	Larry Herkelratj
Phone Number:	(909) 708-6692
Project:	Park Moabi Holding Tanks & RV Connections Project
Location:	1 Park Moabi Rd, Needles, CA
<b>Contract Value:</b>	\$624,482.00
Description:	Installation of precast concrete holding tanks and sewer piping for RV campsites.
% Done By Metro:	100 %
<b>Completion Date:</b>	5/4/2009

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3/24/2021

Owner:	Department of Parks and Recreation
Contact:	Bill Johnson
Phone Number:	(916) 445-8763
Project:	Kenneth Hahn State Recreational Area - Baldwin Hil
Location:	6300 Hetzler Road, Culver City, California 90232
<b>Contract Value:</b>	\$7,507,665.00
Description:	Construction of approx. 8,000 sq ft visitor center, hiking trails, parking area, and scenic overlook point. Native/Riparian Habitat Restoration.
% Done By Metro:	65 %
<b>Completion Date:</b>	4/3/2009
Owner:	City of Newport Beach
Contact:	Fong Tse
Phone Number:	(949) 644-3321
Project:	Police Facility Lobby Renovation
Location:	870 Santa Barbara Dr, Newport Beach, CA 92660
<b>Contract Value:</b>	\$261,042.00
<b>Description:</b>	Renovation of Police Station Lobby
% Done By Metro:	85 %
<b>Completion Date:</b>	8/30/2008
Owner:	Elsinore Valley Municipal Water District
Contact:	Chad Merrill
Phone Number:	(206) 263-9388
Project:	Back Basin Groudwater Treatment
Location:	601 Malaga Rd, Lake Elsinore, CA
<b>Contract Value:</b>	\$8,974,275.00
Description:	Construction of Groundwater Treatment Plant including pumping equipment, water treatment equipment, electrical and instrumentation. Also included sewer lift station.
% Done By Metro:	65 %
<b>Completion Date:</b>	7/9/2008
Owner:	Metropolitan Transportation Authority
Contact:	Raul Pedroza
Phone Number:	(213) 922-4797
Project:	New Bus Washes at Div 5, 7, 10, & 18
Location:	Various Locations
<b>Contract Value:</b>	\$4,580,822.25
Description:	Construction of 4 new bus washes, canopies, and miscellaneous improvements at bus maintenance stations
	munitenunce stations
% Done By Metro:	65 %

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Owner:	City Of Laguna Beach
Contact:	Wade Brown
Phone Number:	(949) 497-3311
Project:	Public Parking and Corporation Yard
Location:	1900 Laguna Canyon Rd. Laguna Beach, CA 92651
<b>Contract Value:</b>	\$8,945,231.00
Description:	Design/Construction of approx 22,000 sq ft pre-manufactured steel building w/ CMU exterior walls for the City Corporate Yard, and construction of public parking lot.
	Native landscaping installation.
% Done By Metro:	65 %
<b>Completion Date:</b>	4/25/2008
Owner:	City of Los Angeles Board of Public Works
Contact:	Michael Henderson
Phone Number:	(213) 978-1906
Project:	Watts Junior Art Center
Location:	10624 S Graham St., Los Angeles, CA
<b>Contract Value:</b>	\$2,777,711.00
Description:	New Art Center Building, Concrete, Electrical
% Done By Metro:	65 %
<b>Completion Date:</b>	12/15/2007
Owner:	Jurupa Community Services District
Contact:	Umesh Shah
Phone Number:	(951) 685-7434
Project:	Roger D. Teagarden ion exchange water treatment pl
Location:	4150 Etiwanda Ave., Mira Loma, CA 91752
Contract Value:	\$2,279,176.42
Description:	Water Treatment Plant
% Done By Metro:	85 %
<b>Completion Date:</b>	6/1/2007
Owner:	Elsinore Valley Municipal Water District (EVMWD)
Contact:	Loren Sorber
Phone Number:	(951) 674-3146
Project:	Lake Elsinore Phase II Aeration Project
Location: Contract Value:	1306 Lakeshore Drive, Lake Elsinore, CA 92530
	\$2,171,711.00
Description:	Lake Aeration System including pumping equipment, aeration equipment, etc.
% Done By Metro:	75 %
<b>Completion Date:</b>	6/1/2007
Owner:	City of San Buenaventura
Contact:	Lucho Rodriguez
Phone Number:	(858) 658-4789
Project:	VWRF Odor Control Project
Location:	Ventura, CA
Contract Values	\$987,001.00
Contract Value:	Oder Centrel improvements
Description:	Odor Control improvements
	Odor Control improvements 65 % 5/21/2007

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Owner:	City Of Anaheim - Public Works
Contact:	Carl Heimberger
Phone Number:	(714) 765-5176
Project:	Convention Center Katella Ave. Frontage Landscape
Location:	800 W Katella Ave., Anaheim, CA 92802
<b>Contract Value:</b>	\$4,723,552.19
<b>Description:</b>	Landscape & Irrigation, Concrete, Pavers, Fountain
% Done By Metro:	
<b>Completion Date:</b>	5/1/2007
Owner:	City of San Diego
Contact:	Harry Nguyen, P.E.
Phone Number:	(858) 627-3299
Project:	Mid City Transit Facilities: El Cajon Blvd.
Location:	San Diego, Ca
Contract Value:	\$1,637,202.00
Description:	Construction of Public Trans Bus Stop including sewer, water, electrical service
% Done By Metro:	through streets 65 %
Completion Date:	1/9/2007
Owner:	City of San Diego
Contact:	Harry Nguyen, P.E.
Phone Number: Project:	(858) 627-3299 Mid City Transit Facilities: University Ave.
Location:	San Diego, Ca
Contract Value:	\$1,556,390.00
Description:	Construction of Public Trans Bus Stop including sewer, water, electrical service
Description	through streets
% Done By Metro:	65 %
<b>Completion Date:</b>	1/9/2007
Owner:	County of Orange Resources&Development Management
Contact:	Dave Gaffaney
Phone Number:	(714) 567-7387
Project:	James&Rosemary Nix Nature Center at Laguna Coast W
Location:	18751 Laguna Canyon Road, Laguna Beach, CA 92651
<b>Contract Value:</b>	\$3,053,252.00
Description:	New Nature Center Building, Concrete, Rammed Earth Wall, Electraical,
% Done By Metro:	65 %
<b>Completion Date:</b>	12/1/2006
Owner:	Los Angeles County Metropolitan Transportation Aut
Contact:	David Walker
Phone Number:	(213) 922-7453
Project:	MTA - Long Beach Station Platform Extension
Location:	128 W. 1st. St., Long Beach, Ca
Contract Value:	\$498,697.50
Description:	Concrete, Electrical, Platform Extension
	65 %
% Done By Metro: Completion Date:	10/1/2006

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Owner:	Los Angeles County Metropolitan Transportation Aut
Contact:	Ajith Peiris
Phone Number:	(213) 922-4771
Project:	MTA L.A. County/USC Medical Center Busway Enhancem
Location:	Between downtown L.A. and El Monte.
<b>Contract Value:</b>	\$1,375,239.00
Description:	Bridge Improvements, Painting, SS cages, Landscaping
% Done By Metro:	65 %
<b>Completion Date:</b>	7/15/2006
Owner:	Pacific Islandia California - Sheraton Hotels
Contact:	Ross Crowder
Phone Number:	(714) 234-2418
Project:	Anaheim Sheraton
Location:	900 S Disneyland Dr., Anaheim, CA 92802
<b>Contract Value:</b>	\$75,622.00
Description:	Lighting Improvements
	ross@crgjpn.com. We do not have a fax on file.
% Done By Metro:	65 %
<b>Completion Date:</b>	2/15/2006
Owner:	United States Postal Service Pacific Facilities Se
Contact:	Irwin Blatner
Phone Number:	(626) 400-4001
Project:	L.A. Bulk Mail Center Fire Alarm/Fire Sprinkler Up
Location:	5555 Bandini Blvd., Bell, Ca 90201-9997
Contract Value:	\$1,052,700.00
Description:	Fire Alarm/Fire Sprinkler Upgrades
% Done By Metro:	65 %
<b>Completion Date:</b>	1/9/2006
Owner:	City of Anaheim Department of Public Works
Contact:	Chuck Smith
Phone Number:	(714) 239-3344
Project:	Anaheim Convention Center Katella Ave. Frontage Li
Location:	800 W. Katella Blvd., Anaheim, CA 92802
Contract Value:	\$1,207,087.80
Description:	Lighting & Landscaping
% Done By Metro:	65 %
<b>Completion Date:</b>	1/1/2006
Owner:	MTA
Contact:	Ajith Peiris
Phone Number:	(213) 922-4771
Project:	LA/USC Busway Enhancements
Location:	Los Angeles, CA
Location: Contract Value:	Los Angeles, CA \$1,375,239.00
Location: Contract Value: Description:	Los Angeles, CA \$1,375,239.00 Station Enhancements, Painting, Elevator
Location: Contract Value:	Los Angeles, CA \$1,375,239.00

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Owner:	City of Dana Point
Contact:	Archie Rempher
Phone Number:	(760) 525-8641
Project:	Salt Creek Ozone Treatment Facility
Location:	Dana Point, Ca
<b>Contract Value:</b>	\$4,586,814.00
Description:	Ozone Water Treatment Facility. Construction of collection structure within creek bottom. Included pumping equipment, ozone treatment equipmpent, and electrical and instrumentation.
% Done By Metro:	65 %
<b>Completion Date:</b>	12/1/2005
Owner:	State of California
Contact:	Ron Birkhead
Phone Number:	(916) 445-8760
Project:	Crystal Cove State Park Historic Dist. Phase I
Location:	Laguna Beach, Ca
<b>Contract Value:</b>	\$9,613,043.50
Description:	Historic Restoration of Cottages, Retaining wall, Asphalt Paving rbirk@parks.ca.gov, Installation of sewer, water, electrical services and sewer pump facilities.
% Done By Metro:	65 %
<b>Completion Date:</b>	12/1/2005
Owner:	USPS
Contact:	Irwin Blatner
Phone Number:	(626) 440-4001
Project:	LA Bulk Mail Center Fire Alarm & Fire Sprinkler
Location:	Bell, CA
<b>Contract Value:</b>	\$1,052,700.00
<b>Description:</b>	LA Bulk Mail Center Fire Alarm & Fire Sprinkler upgrades
% Done By Metro:	65 %
<b>Completion Date:</b>	12/1/2005
Owner:	City of Los Angeles Dept. of Recreation and Parks
Contact:	Michael Henderson
Phone Number:	(213) 978-2738
Project:	Delano Recreation Center
Location:	Van Nuys, California
Contract Value:	\$3,395,151.70
Description:	Gym. Old contact Gary Halajian
% Done By Metro:	65 %
<b>Completion Date:</b>	12/1/2005
Owner:	City of Anaheim
Contact:	Chuck Smith
Phone Number:	(714) 765-5176
Project:	Anaheim Convention Center, Katella Frontage
Location:	Anaheim, CA
<b>Contract Value:</b>	\$1,207,087.80
Description:	Convention Center Lighting, Landscaping
% Done By Metro:	100 %
<b>Completion Date:</b>	9/1/2005

Owner:	County of Los Angeles
Contact:	David Asato
Phone Number:	(626) 458-2586
Project:	Whittier Narrows - Phase I Sports Improvements
Location:	Whittier, CA
Contract Value:	\$1,196,208.28
Description:	Retrofit of Playgrounds, BMX Track
% Done By Metro:	65 %
<b>Completion Date:</b>	6/1/2005
Owner:	U.S.P.S. Facility Office Service
Contact:	Martin Petry
Phone Number:	(650) 615-7241
Project:	San Bernardino - P&D Center
Location:	Redlands, CA
<b>Contract Value:</b>	\$698,856.88
Description:	Security Up-Grade, Door Hardware, Concrete Paving
% Done By Metro:	65 %
<b>Completion Date:</b>	3/15/2005
Owner:	City of Los Angeles Dept. of Recreation and Parks
Contact:	Michael Henderson
Phone Number:	(213) 978-1906
Project:	Van Nuys Sherman Oaks Gym
Location:	Van Nuys, California
<b>Contract Value:</b>	\$2,922,711.00
Description:	Gym
% Done By Metro:	65 %
<b>Completion Date:</b>	1/1/2005
Owner:	U.S.P.S. Facility Office Service
Contact:	Byron Williams
Phone Number:	(650) 615-7217
Project:	Inglewood Main Post Office
Location:	Los Angeles, CA
Contract Value:	\$272,500.00
Description:	Replace HVAC
% Done By Metro:	50 %
<b>Completion Date:</b>	12/4/2004
Owner:	Metropolitan Transportation Authority
Contact:	Paras Sharma
Phone Number:	(213) 922-4704
Project:	Reverse Osmosis
Location:	Various MTA Locations
<b>Contract Value:</b>	\$806,860.00
Description:	Reverse Osmosis
% Done By Metro:	65 %
<b>Completion Date:</b>	7/20/2004

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Owner:	Long Beach Transit
Contact:	Steve M. Watt
Phone Number:	(562) 591-8753
Project:	Bus Stop Amenities
Location:	Long Beach area
<b>Contract Value:</b>	\$1,790,357.69
Description:	Bus stop improvements
% Done By Metro:	65 %
Completion Date:	1/1/2004
Owner:	City of Anaheim
Contact:	Justin Kazak
Phone Number:	(213) 891-3098
Project:	Anaheim Convention Arena
Location:	Anaheim, California
Contract Value:	\$2,598,339.90
Description:	Arena HVAC and roofing renovation
% Done By Metro:	62 %
Completion Date:	9/3/2003
Owner:	County of Los Angeles
Contact:	Joe Camarillo
Phone Number:	(626) 300-2340
Project:	ValleyDale County Park
Location:	Azusa, CA
Contract Value:	\$1,471,711.00
Description:	General Park Renovation, Enlarge Community Building
% Done By Metro:	65 %
<b>Completion Date:</b>	6/3/2003
Owner:	City of Los Angeles
Contact:	Elia Sun
Phone Number:	(213) 847-5154
Project:	L.A. Riverfront Park
Location: Contract Value:	Los Angeles, CA (Studio City) \$1,880,000.00
Description:	General Site Renovation, Slope Repair, Landscape / Irrigation
% Done By Metro:	60 %
Completion Date:	5/20/2003
Owner:	County of Los Angeles
Contact:	Sam Shadab
Phone Number:	(626) 300-2337
Project:	Torrance Beach Renovations
Location:	Torrance, CA
<b>Contract Value:</b>	\$2,577,711.00
Description:	Slope Repair, Drainage, Park Lot, Vehicle / Pedestrian Ramps, Concession and Restroom Buildings
% Done By Metro:	60 %
<b>Completion Date:</b>	4/1/2003
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Owner:	County of Los Angeles
Contact:	David Palma
Phone Number:	(626) 300-2339
Project:	Earvin (Magic) Johnson Park, Lake improvement
Location:	Los Angeles, CA
<b>Contract Value:</b>	\$1,198,000.00
Description:	Lake Rehabilitation, New Pumphouse, New pumps, Piping and valves
% Done By Metro:	65 %
<b>Completion Date:</b>	3/28/2003
Owner:	City of Lahabra
Contact:	Delfino Consunji
Phone Number:	(562) 905-9720
Project:	Reservoir
Location:	Woodcrest Ave., near Fallen Leaf Street
<b>Contract Value:</b>	\$1,074,710.00
Description:	Reservoir
% Done By Metro:	65 %
Completion Date:	3/1/2003
Owner:	Metropolitan Transit Authority
Contact:	Thomas Lee
Phone Number:	(213) 922-7284
Project:	Harbor Station
Location:	105 Fwy.
<b>Contract Value:</b>	\$197,000.00
Description:	Harbor Station
% Done By Metro:	65 %
<b>Completion Date:</b>	7/1/2002
Owner:	City of Beaumont
Contact:	John Wilder
Phone Number:	(909) 769-8520
Project:	Noble Creek and Marshall Creek
Location:	Beaumont, California
<b>Contract Value:</b>	\$1,977,111.00
Description:	Pump Station
% Done By Metro:	65 %
<b>Completion Date:</b>	6/1/2002
Owner:	City of Maywood
Contact:	Robert French
Phone Number:	(562) 908-6200
Project:	Maywood Park
Location:	59th Place - Walker Ave 60th Street
<b>Contract Value:</b>	\$2,329,343.58
Description:	
% Done By Metro:	65 %
<b>Completion Date:</b>	1/1/2002

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Owner:	LA County Parks and Recreation
Contact:	Vache Keledjian
Phone Number:	(213) 738-4049
Project:	Cerritos Community Regional ParK
Location:	Cerritos, California
<b>Contract Value:</b>	\$1,180,000.00
Description:	Lake improvements
% Done By Metro:	65 %
<b>Completion Date:</b>	11/1/2001
Owner:	City of Anaheim
Contact:	Carl Heimberger
Phone Number:	(714) 765-4465
Project:	George Washington Park
Location:	Anaheim
<b>Contract Value:</b>	\$1,020,000.00
Description:	New Historic Park
% Done By Metro:	55 %
<b>Completion Date:</b>	11/1/2001
Owner:	City of Los Angeles
Contact:	Reza Bagherzadeh
Phone Number:	(213) 485-8815
Project:	Long Beach Ave Pedestrian Bridge
Location:	53rd Street, Los Angeles
<b>Contract Value:</b>	\$1,650,000.00
Description:	New Concrete Bridge
% Done By Metro:	75 %
<b>Completion Date:</b>	10/1/2001
Owner:	City of Downey
Contact:	Lea Sharpe
Phone Number:	(562) 904-7118
Project:	Downey Intermodal Transit Center
Location:	Downey
<b>Contract Value:</b>	\$2,015,445.00
Description:	New Glass and Steel Building and Bus facilities
% Done By Metro:	55 %
<b>Completion Date:</b>	6/2/2001
Owner:	City of Los Angeles
Contact:	Long Hoang
Phone Number:	(213) 847-5153
Project:	Speulveda Park West
Location:	Panorama City
<b>Contract Value:</b>	\$1,564,000.00
Description:	New Ball fields, Lighting, Building, and site e improvements
% Done By Metro:	55 %
<b>Completion Date:</b>	6/2/2001

Owner:	City of Los Angeles
Contact:	Alice Gong
Phone Number:	(213) 485-0873
Project:	Willis Ave Pedestrian Bridge
Location:	Panorama City
Contract Value:	\$1,625,000.00
Description:	New Steet Bridge
% Done By Metro:	75 %
<b>Completion Date:</b>	2/1/2001
Owner:	LACMTA
Contact:	Tom Lee
Phone Number:	(213) 922-7284
Project:	Acoustical Barrier Wall
Location:	El Segundo
<b>Contract Value:</b>	\$985,000.00
Description:	Design Build project. Involved design and construction of a sound wall on an existing Green Line bridge.
% Done By Metro:	100 %
<b>Completion Date:</b>	1/16/2001
Owner:	City of Newport Beach
Contact:	Mr. Fong Tse, P.E.
Phone Number:	(949) 644-3340
Project:	Dahlia Ave. Corona Del Mar
Location:	Newport Beach, California
<b>Contract Value:</b>	\$457,512.00
<b>Description:</b>	Retaining Wall
% Done By Metro:	65 %
<b>Completion Date:</b>	10/1/2000
Owner:	South Pasadena Unified School District
Contact:	Mr. Bob Vanderwall
Phone Number:	(626) 441-5700
Project:	South Pasadena High School Gymnasium
Location:	South Pasadena, CA
<b>Contract Value:</b>	\$1,620,000.00
<b>Description:</b>	New gymnasium building
% Done By Metro:	55 %
<b>Completion Date:</b>	4/1/2000
Owner:	County of Orange
Contact:	Mr. Ralph Maples
Phone Number:	(714) 567-7826
Project:	Upper Newport Bay
Location:	Newport Beach
<b>Contract Value:</b>	\$3,636,000.00
Description:	7000 sf of concrete cast in place building with site work, including native/riparian habitat restoration and maintenance
% Done By Metro:	55 %
o Done Dy meno.	

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Owner:	County of LA Dept. of PW
Contact:	Mr. Joe Camarillo
Phone Number:	(626) 458-2540
Project:	East Rancho Gymnasium
Location:	Los Angeles
<b>Contract Value:</b>	\$2,650,000.00
Description:	New gymnasium and site improvements
% Done By Metro:	60 %
<b>Completion Date:</b>	3/1/2000
Owner:	University of California, Los Angeles
Contact:	Ms. Pam Wilson
Phone Number:	(310) 825-7074
Project:	Parking Structure #3 Improvements
Location:	UCLA Campus
<b>Contract Value:</b>	\$1,035,000.00
Description:	Parking structure upgrades
% Done By Metro:	85 %
<b>Completion Date:</b>	10/1/1999
Owner:	City of Laguna Beach
Contact:	Ms. Lisa Penna
Phone Number:	(949) 497-0792
Project:	Alta Vista Retaining walls
Location:	Laguna Beach, CA
<b>Contract Value:</b>	\$350,000.00
Description:	Street stabilization/ caisson and lagging
% Done By Metro:	85 %
<b>Completion Date:</b>	9/1/1999
Owner:	San Bernardino Associated Government
Contact:	Mr. Mark Robertson
Phone Number:	(909) 484-2469
Project:	Sapphire Street route 30 Over-Crossing Bridge
Location:	San Bernardino , CA
Contract Value:	\$1,900,000.00
Description:	Bridge
% Done By Metro:	80 %
<b>Completion Date:</b>	3/1/1999
Owner:	Long Beach Unified School District
Contact:	Mr. David Chapman
Phone Number:	(714) 490-4000
Project:	International Elementary School
Location:	Long Beach, Ca
Contract Value:	\$4,400,000.00
Description:	New 1200 student elementary school
% Done By Metro:	85 %
<b>Completion Date:</b>	1/1/1999

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Owner:	City of San Diego
Contact:	Mr. Vishnu Moharirr
Phone Number:	(585) 627-3242
Project:	Challenger Middle School Joint Use Ball Field
Location:	San Diego, CA
<b>Contract Value:</b>	\$1,050,000.00
Description:	Baseball fields and site improvements
% Done By Metro:	75 %
Completion Date:	1/1/1999
Owner:	City of Laguna Hills
Contact:	Jonathon Claudio
Phone Number:	(949) 707-2657
Project:	El Conejo Park Improvements
Location:	El Conejo Lane and Calero Avenue, Laguna Hills, CA
<b>Contract Value:</b>	\$387,592.25
Description:	Park Improvements
% Done By Metro:	65 %
<b>Completion Date:</b>	3/1/1998
Owner:	Orange County Transportation Authority
Contact:	Mr. Frank Ataiyan
Phone Number:	(714) 560-5868
Project:	OCTA Parking Structure Seismic Upgrades
Location:	Santa Ana, CA
<b>Contract Value:</b>	\$847,412.00
Description:	Concrete foundation, Shearwalls, shotcrete, extensive new beams and doweling, underpinning and reinforcement of 4 story post tension parking structure
% Done By Metro:	85 %
<b>Completion Date:</b>	12/1/1997
Owner:	City of Newport Beach
Contact:	Mr. Dana Hutchins
Phone Number:	(949) 654-4125
Project:	Ground water Development
Location:	Newport Beach, CA
<b>Contract Value:</b>	\$1,920,000.00
Description:	Site improvements and buildings for ground water project
% Done By Metro:	65 %
<b>Completion Date:</b>	9/1/1997
Owner:	Calif. State San Bernardino
Contact:	Mr. Hamid Azhand
Phone Number:	(909) 880-5136
Project:	CSUSB 1000 spaces Parking Lot/ Landscaping
Location:	San Bernardino, CA
<b>Contract Value:</b>	\$1,650,000.00
<b>Description:</b>	1000 Space parking lot including utilities, and landscaping
% Done By Metro:	80 %
<b>Completion Date:</b>	9/1/1997

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Owner:	County of LA Dep. Public Works
Contact:	Mr. Joe Camarillo
Phone Number:	(818) 458-2540
Project:	Alondra Park Lake
Location:	Lawndale, CA
<b>Contract Value:</b>	\$1,115,000.00
<b>Description:</b>	10 Acre lake with mechanical and aeration system
% Done By Metro:	65 %
<b>Completion Date:</b>	9/1/1997
Owner:	Port Of Long Beach
Contact:	Mr. Paul Sheets
Phone Number:	(562) 437-0041
Project:	Hanjin Site Buildings
Location:	Long Beach, CA
<b>Contract Value:</b>	\$2,813,000.00
Description:	5 new port administration and maintenance buildings
% Done By Metro:	55 %
<b>Completion Date:</b>	8/1/1997
Owner:	City of Hawthorne
Contact:	Mr. Arnie Shadbehr
Phone Number:	(310) 970-7965
Project:	Reconstruction of Hawthorne Plaza Parking
Location:	Hawthorne, Ca
<b>Contract Value:</b>	\$400,000.00
Description:	Three bridges acroos railroad tracks
% Done By Metro:	90 %
<b>Completion Date:</b>	4/1/1997
Owner:	County of Orange
Contact:	Mr. Hernan Pelaez
Phone Number:	(714) 567-7837
Project:	Santa Ana-Delhi Channel
Location:	Santa Ana, CA
<b>Contract Value:</b>	\$1,002,000.00
Description:	500 ft Section of cast in place concrete flood channel. 60ft wide by 22 ft high , includes shoring, earthwork, concrete, and dewatering
% Done By Metro:	80 %
Completion Date:	2/1/1997
Owner:	County of LA Dept. of Public Works
Contact:	Mr. Joe Camarillo
	(818) 458-2540
Phone Number:	
Phone Number: Project:	White Point/ Royal Palms State Beach
	White Point/ Royal Palms State Beach San Pedro, CA
Project:	•
Project: Location:	San Pedro, CA
Project: Location: Contract Value:	San Pedro, CA \$1,167,000.00

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Owner:	GSA
Contact:	Mr. Roston Manoukian
Phone Number:	(213) 894-0777
Project:	US Post Office
Location:	Bell, CA
<b>Contract Value:</b>	\$366,000.00
<b>Description:</b>	New Steel structure, electrical, heating and fire sprinklers at mail facility
% Done By Metro:	70 %
<b>Completion Date:</b>	6/1/1996
Owner:	County of Riverside
Contact:	Mr. Frank Petmecky
Phone Number:	(909) 275-6885
Project:	Airport Blvd. Bridge
Location:	Riverside, Ca
<b>Contract Value:</b>	\$255,000.00
<b>Description:</b>	New Bridge with 60' long precast concrete girders and pour-in-place concrete deck
% Done By Metro:	90 %
<b>Completion Date:</b>	4/1/1996
Owner:	City of Los Angeles
Contact:	Ms. Virginia Hatley
Phone Number:	(213) 485-4831
Project:	Angeles Gate Park , Phase II
Location:	San Pedro, CA
<b>Contract Value:</b>	\$1,480,000.00
Description:	New high voltage electrical distribution system, new 6" and 4" domestic water and irrigation water system, new pump concrete masonry, AC Paving, Landscape
% Done By Metro:	75 %
<b>Completion Date:</b>	3/1/1996
Owner:	Caltrans
Contact:	Dave Duncan
Phone Number:	(714) 472-0177
Project:	Orange County Maintenance
Location:	Orange, CA
<b>Contract Value:</b>	\$125,000.00
<b>Description:</b>	Maintenance station warehouse, concrete, masonry, framing, glazing
% Done By Metro:	60 %
<b>Completion Date:</b>	1/1/1996
Owner:	City of Los Angeles
Contact:	Richard Klink
Phone Number:	(213) 485-4819
Project:	Delongpre Park
Location:	Hollywood, CA
<b>Contract Value:</b>	\$256,000.00
Description:	Underground utilities, concrete masonry, lighting, irrigation, landscaping, and play equipment
% Done By Metro:	60 %
Completion Date:	11/1/1995

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#### ------**Completed and In-Progress Projects**

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3/24/2021

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-	12/1/1994		
Completion Date:	12/1/1994		
% Done By Metro:	first in this application 80 %		
<b>Description:</b>	Outdoor amphitheater using state of the art environmentally friendly paving system,		
<b>Contract Value:</b>	\$81,000.00		
Location:	Newport Beach, CA		
Project:	(916) 323-1570 Outdoor Amphitheater		
Contact: Phone Number:	Ms. Katherine Sirk		
Owner:	Dept. Of Fish And Game		
-			
% Done By Metro: Completion Date:	/0 %		
% Done Dy Matra	standards 70 %		
Description:	New auto bridge in historic Crystal Cove State Park. Work to conform to historic		
Contract Value:	\$60,000.00		
Location:	Laguna Beach, CA		
Project:	Crystal Cove Bridge		
Phone Number:	(714) 472-0177		
Contact:	Chuck Tranh		
Owner:	Caltrans		
<b>Completion Date:</b>	1/1/1995		
% Done By Metro:	80 %		
	and extensive electrical work		
Description:	Project was a pilot to serve as a model for all of Caltrans Stations through the state. Work involved a state of the art water treatment system with instrumentation,		
Contract Value:			
Location:	San Diego, CA'		
Project:	Descanso Maintenance		
Phone Number:	(619) 428-2903		
Contact:	Mr. Oscar Vargas		
Owner:	Caltrans		
<b>Completion Date:</b>	8/1/1995		
% Done By Metro:	53 %		
<b>Description:</b>	Site utilities, water fire main line, electric, concrete, masonry, landscape		
<b>Contract Value:</b>	\$805,000.00		
Location:	Alhambra, CA		
Project:	Fremont Plaza		
Phone Number:	Mr. Samir Khoury (310) 868-8266		
Owner: Contact:	City of Alhambra		
Completion Date:	80 % 9/1/1995		
Description: % Done By Metro:	Historical restoration of old orange county Courthouse 80 %		
Contract Value:	\$133,000.00		
Location:	Santa Ana, CA		
Project:	Orange County Courthouse		
Phone Number:	(714) 567-7826		
Contact:	Mr. Ralph Maples		

Owner:	City of El Segundo		
Contact:	Rene Bruno		
Phone Number:	(310) 322-4670		
Project:	200,000 gal tank		
Location:	El Segundo, CA		
<b>Contract Value:</b>	\$103,000.00		
Description:	Structural upgrades of elevated water tank and tower involving extensive structural steel work		
% Done By Metro:	100 %		
<b>Completion Date:</b>	9/1/1994		
Owner:	City of Industry		
Contact:	Mr. Richard Diehl		
Phone Number:	(818) 333-3056		
Project:	Sidewalk improvements		
Location:	City of Industry, Ca		
<b>Contract Value:</b>	\$121,000.00		
<b>Description:</b>	Concrete and Masonry street work		
% Done By Metro:	100 %		
<b>Completion Date:</b>	7/1/1994		
Owner:	City of Garden Grove		
Contact:	Mr. Ken Anderson		
Phone Number:	(714) 741-5826		
Project:	Shade Structure		
Location:	Garden Grove, CA		
<b>Contract Value:</b>	\$125,000.00		
Description:	New masonry and timber shade structure including plumbing, electrical, and		
	landscaping		
% Done By Metro:	60 %		
<b>Completion Date:</b>	10/1/1993		
Owner:	City of Baldwin Park		
Contact:	Nadeem		
Phone Number:	(818) 813-5255		
Project:	Street improvements		
Location:	Baldwin Park, CA		
Contract Value:	\$55,000.00		
Description:	Street and sidewalk improvements throughout the city		
% Done By Metro:	100 %		
<b>Completion Date:</b>	10/1/1993		
Owner:	City of Costa Mesa		
Contact:	Mr. Bruce Covey		
Phone Number:	(714) 754-5029		
Project:	Water Treatment System		
Location:	City Yard		
Contract Value:	\$67,000.00		
Description:	Build a new recycling water treatment system for the city yard		
% Done By Metro: Completion Date:	100 % 2/1/1993		

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	% Done By Metro:	100 %		
Completion Date:	<b>Completion Date:</b>			

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### **Francisco Provisor**

2015 N Bush St., Apt 103

Santa Ana, CA 92706

(949) 438-8558

Francisco@metrobuilders.com / provisorf@aol.com

#### **Professional Experience**

#### METRO BUILDERS & ENGINEERS

#### GROUP, LTD.

#### Superintendent

- County of Orange James and Rosemary Nix Nature Center
  - Duration: August 2005 January 2007
  - Location: 18751 Laguna Canyon Road, Laguna Beach, CA 92651
  - Contract Value: \$3,053,252.00
  - Owner Contact: David Gaffaney, (714) 567-7807
  - Scope: Supervise the construction of the James and Rosemary Nix Nature Center in Laguna Coast Wilderness Park. The work includes, but is not limited to, construction of two new buildings (approximately 3,000 square feet of exhibit space, ranger's office, toilet rooms, utility chase, meeting room, storage room), associated infrastructure, and grading. Other site improvements include but are not limited to: accessible walkways; wood deck; concrete paving; concrete step seating area; retaining and freestanding concrete walls; dry stack sandstone walls; stone swale; outdoor lighting; accessible parking spaces; fire road; and connection/transition to, and protection of, existing improvements and environmentally sensitive habitat areas.

#### > Anaheim Convention Center Arena Landscape Renovation

- Duration: May 2006 December 2006
- Location: 800 West Katella Avenue, Anaheim, CA 92802
- Contract Value: \$3,526,261.23
- Owner Contact: Carl Heimberger, (714) 765-5176
- Scope: Supervise the lighting and landscape renovations at the Anaheim Convention Center.
- City of Los Angeles NCOS La Cienega & Jefferson Air Treatment Facility
  - Duration: June 2007 August 2009
  - Location: 3410 S La Cienega Blvd, Los Angeles, CA 90016
  - Contract Value: \$16,820,415.16
  - Owner Contact: John Hughey, (310) 648-6045
  - Scope: Supervise the construction of a new Air Treatment Facility. Scopes included the installation of 25' deep shoring, installation of formwork and new concrete for a new concrete basement, installation and startup of new pumping equipment and sewer odor control equipment, and installation and testing of new electrical and instrumentation scopes.
- MTA Metro Red Line Civic Center Escalator Replacement (5/19/10 1/20/12)
  - Duration: May 2010 January 2012
  - Location: 101 South Hill Street, Los Angeles, CA 90013
  - Contract Value: \$4,794,048.60
  - Owner Contact: Rod Pates, (213) 922-3015
  - Scope: Supervise the construction of four (4) escalator replacements at the Metro Red Line at Civic Center Station in Los Angeles.

2005 – Present

- ► Lamb Canyon Sanitary Landfill Facility Improvements Project (5/19/10 1/20/12)
  - Duration: May 2010 January 2012
  - Location: 16411 Lamb Canyon Road, Beaumont, CA 92223
  - Contract Value: \$4,741,733.00
  - Owner Contact: Chelsea Woods, (213) 922-3015
  - Scope: Supervise the construction of two structural steel buildings, along with associated site work such as grading, electrical, and paving. The two (2) structural steel buildings total over 10,000sf for the Riverside County Lamb Canyon Sanitary Landfill. The builders were composed of steel columns, roof beam framing, metal deck, steel wall framing as well as overhead crane running beams.
  - Responsible for safe, high quality and profitable execution of the projects
  - Maintain project schedule and budget
  - Lead weekly coordination meetings
  - Write daily progress reports
  - Review change order cost proposals
  - Review contractor submittals
  - Perform quantity take-offs
  - Procure materials and supplies
  - Perform safety audits
  - Coordinate and schedule subcontractor work
  - Write RFI's and review design issues with Engineers
  - Coordinate inspections and material testing
  - Certify pressure testing and hydro testing results
  - Prepare As-Built information for recorded drawings
  - Confirm construction and testing is per plans and specifications
  - Perform punch list work at project closeout

#### METRO BUILDERS & ENGINEERS GROUP, LTD. General Foreman

- Laguna Beach Public Parking and Corporation Yard
- Kenneth Hahn State Recreational Area Baldwin Hills Scenic Overlook
- MTA New Bus Wash Division 8 and 10
- ECIS La Cienega & Jefferson Air Treatment Facility (Final 2 Years)
- City of Huntington Beach City Hall Seismic Upgrade
- MTA Division 3 Maintenance Building Annex
- City of Norco Reservoir No. 4 Booster Pump Station
- City of Fontana Pacific Electric Inland Empire Trail
- MTA Division 3 Maintenance Building Renovation
- Los Angeles County Joint Water Pollution Control Plant
- Mojave Water Agency Upper River Well Field & Water Supply Pipeline
- Anaheim Convention Center Arena Box Office Garden Roof
- City of Los Angeles Pacoima Dam Hoist Operator House
- City of Palos Verdes Rocky Point Road Sewage Pump Station Improvements
- City of Los Angeles ECIS Mission & Jesse Air Treatment Facility
  - Supervise work and crew movements
  - Worked with Carpenters crews
  - Worked with Rebar crews
  - Worked with Concrete crews
  - Coordinate work with Subcontractors

- Perform quantity takeoffs
- Help with daily progress reports

EDUCATION Santa Ana High School

Graduating Class of 1986

Santa Ana, CA

**General Education Degree** 

#### **RESOLUTION NO. XXXX**

#### RESOLUTION OF THE BOARD OF DIRECTORS OF THE SANTA CLARITA VALLEY WATER AGENCY AWARDING A CONTRACT TO NOHO CONSTRUCTORS FOR THE EARL SCHMIDT FILTRATION PLANT STANDBY GENERATOR PROJECT

**WHEREAS,** Santa Clarita Valley Water Agency (Agency) determined that the proposed generator installation project will improve backup power at the Earl Schmidt Filtration Plant (ESFP); and

**WHEREAS,** SCV Water, as a CEQA Responsible Agency, filed a Notice of Exemption with the Los Angeles County Clerk's Office on July 8, 2021, the Ventura County Clerk's Office on June 30, 2021, and the State Clearinghouse on June 24, 2021 and there are no substantial changes to the project; and

**WHEREAS**, the project, aka the whole of the action, qualifies for an exemption under CEQA guidelines section 15301 Class 1 Minor Alterations to Existing Facilities because it is a minor alteration of an existing public facility and it concerns proposed new mechanical equipment involving negligible or no expansion of use, i.e. no additional extraction of water, beyond that existing at the time of the lead agency's determination; and

**WHEREAS**, none of the exceptions listed in Section 15300.2 of the CEQA Guidelines would apply to the action; and

**WHEREAS**, no further CEQA documentation is necessary for the Board to act with regards to the proposed actions; and

**WHEREAS**, all bid proposals submitted to the Agency pursuant to the Agency's specifications (Project No. 1000257) for the construction of the Earl Schmidt Filtration Plant Standby Generator Project, as amended by Addenda, were publicly opened electronically on the Agency's bid website page on PlanetBids on Tuesday, September 14, 2021 at 2:00 p.m., in full accordance with the law and the Agency's customary procedures; and

**WHEREAS**, the apparent low bidder, Metro Builders & Engineers Group, Ltd., failed to submit a list and description of similar projects as required by the bid form and is therefore non-responsive; and

**WHEREAS**, the Board of Directors finds, after considering the opinion of staff, that the total bid of NoHo Constructors, in the amount of \$463,000, is the lowest responsive and responsible bid of four bids submitted, and that said bid substantially meets the requirements of said construction contract documents as amended by Addenda; and

**WHEREAS**, it is in the Agency's best interest that the Board of Directors, on behalf of the Agency, authorize its General Manager to accept the \$463,000 bid from NoHo Constructors.

**NOW, THEREFORE, BE IT RESOLVED** that the bid from Metro Builders & Engineers Group, Ltd., the apparent low bid, is hereby rejected as non-responsive for failing to provide required information.

**RESOLVED FURTHER** that the Agency's Board of Directors does authorize its General Manager to accept NoHo Constructors bid and does therefore authorize the Agency's General Manager or its Chief Engineer to issue a Notice of Award to NoHo Constructors, hereby found to be the "lowest responsive responsible bidder" for the Earl Schmidt Filtration Plant Standby Generator Project for the total sum of \$463,000.

**RESOLVED FURTHER** that the Agency's General Manager or its President and Secretary are thereupon authorized, upon receipt of appropriate payment and performance bonds, appropriate certificates of insurance and an executed Contract Agreement from NoHo Constructors, all of which must be approved by General Counsel, to execute the said Contract Agreement on behalf of the Agency.

**RESOLVED FURTHER** that the Agency's General Manager or Chief Engineer are thereafter authorized to execute and forward to NoHo Constructors an appropriate Notice to Proceed.



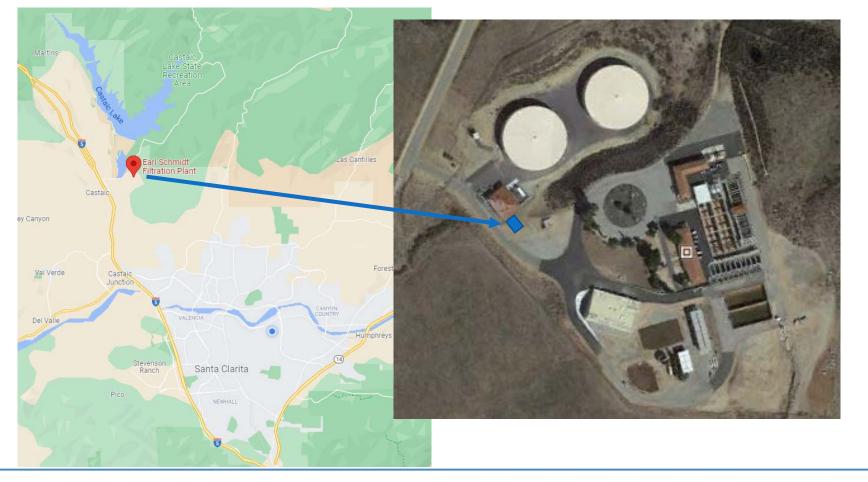
October 7, 2021

# Earl Schmidt Filtration Plant Standby Generator Project

Engineering & Operations Committee

63

Earl Schmidt Filtration Plant Standby Generator Project Location Map



YOURSCVWATER.COM

## ESFP Standby Generator Project Bid Opening Results

- Staff advertised project on PlanetBids from August 3 to September 14, 2021
- Project was advertised in the Signal on August 5, 7, and 14, 2021
- Bids were electronically opened on September 14, 2021

Bidder	Bidder Office Location	Total Bid Price
Metro Builders & Engineers Group, Ltd. <sup>1</sup>	Newport Beach, CA	\$399,272
NoHo Constructors <sup>2</sup>	Los Angeles, CA	\$463,000
Pacific Hydrotech Corporation	Perris, CA	\$478,500
Minako America Corporation	Gardena, CA	\$519,000

<sup>1</sup> Staff determined the bid from Metro Builders & Engineers Group to be nonresponsive and recommends rejecting Metro's bid.

<sup>2</sup> NoHo Constructors was determined to be the lowest responsive responsible bidder.

\*Engineer's Estimate \$475,800

# ESFP Standby Generator Project Project Schedule

### • Construction Award Phase:

- October 7, 2021: Engineering & Operations Committee
- October 19, 2021: Board Meeting
- Construction Phase:
  - November 8, 2021: Notice to Proceed
  - November 2021 to February 2022: Construction (100 calendar days)
  - March 2022: ESFP Backup Generator online

## ESFP Standby Generator Project Recommendation

That the Engineering and Operations Committee recommend that the Board of Directors approve:

• The attached resolution determining Metro Builders & Engineers Group, Ltd. (Metro) construction bid as non-responsive and therefore rejecting Metro's bid and awarding a construction contract with NoHo Constructors in an amount not to exceed \$463,000 for the Earl Schmidt Filtration Plant Standby Generator Project.



# Questions?





### **COMMITTEE MEMORANDUM**

ITEM NO. 3

DATE:	September 20, 2021
TO:	Engineering and Operations Committee
FROM:	Courtney Mael, P.E CM Chief Engineer
SUBJECT:	Recommend Approval of a Resolution Authorizing SCV Water to Apply for Funding from the Drinking Water State Revolving Fund (DWSRF) and to Execute a Financing Agreement for Groundwater Contamination Treatment Projects with the State Water Resources Control Board

### SUMMARY

The State Water Resources Control Board (SWRCB) offers incentive funding to public water systems (PWS) to encourage the consolidation of small community water systems (SCWS) into public water systems, and especially for SCWS that serve disadvantaged communities. Because the Santa Clarita Valley Water Agency (SCV Water) has applied for grant funds from the SWRCB to construct a pipeline in Bouquet Canyon Road that will result in the master meter consolidation of two small disadvantaged community water systems into SCV Water, the SWRCB has informed SCV Water that it is eligible to receive up to \$1.1 million in Incentive Grant Funds and up to \$10 million in zero percent (0%) interest rate financing (Incentive Funding). This Incentive Funding may be used for one or more eligible project(s) chosen by SCV Water. The SWRCB requires the SCV Water Board of Directors to approve a resolution authorizing SCV Water to prepare and submit a Financial Assistance Application and to execute a Financial Assistance Agreement as an initial step to receive the Incentive Funding.

### DISCUSSION

Project Scope and Background: The Los Angeles Residential Community (LARC) operates a community water system for its residents, which includes two wells, a 300,000-gallon tank, and an on-site piping network. Royce Lily of the Valley LLC dba Lily of the Valley Mobile Village (LOV) operates a community water system for its residents, which includes two wells, two 100,000 gallons tanks, and an onsite pipeline network. Due to extended drought conditions in Southern California and the lack of groundwater recharge in the Bouquet Canyon Creek area, LARC has been unable operate its wells and has been forced to haul water to meet the needs of its residents, and LOV's water supply could face similar constraints. LARC and LOV have formally requested, by respective resolutions, to consolidate with SCV Water via master meter consolidations, and to relinquish their water supply permits. This requires SCV Water to construct a new pipeline that will extend over one and three-guarter miles along Bouquet Canyon Road to the LARC and LOV properties. Under the terms of the master meter consolidation and associated water service agreements, LARC and LOV will continue to own and be responsible for the operation and maintenance of the onsite distribution system downstream of the master meter(s), including necessary backflow prevention devices. SCV Water's only responsibility will be to provide water to the LARC and LOV property at the master water meter(s). LARC and LOV properties are within the existing SCV Water service area.

<u>Project Funding</u>: SCV Water, in collaboration with the SWRCB, has applied for grant funds on behalf of LARC and LOV, pursuant to SCV Water resolutions 3116 and SCV-208, respectively, for the master meter consolidation of each entity with SCV Water. These consolidation grant funds will cover the entire cost for a new 8-inch diameter pipeline sized to serve LARC and LOV. SCV Water has opted to upsize the pipeline to 12-inch diameter to allow other existing developed areas (e.g., ranches, businesses) located along the pipeline alignment that currently rely on private wells to connect to the pipeline, subject to payment of connection fees and construction of new services. The marginal cost to upsize the pipeline would initially be funded from the SCV Water Capital Improvement Program currently approved in the FY 2021/22 CIP Budget.

Incentive Funding Program: The SWRCB offers Incentive Funding to encourage the consolidation of SCWS with PWS, particularly in cases where the SCWS serves a disadvantaged community (DAC) or a severely disadvantaged community (SDAC). As defined by the California Code of Regulations (Title 22, Section 54300 (a)), LARC is considered a SDAC, and LOV is considered a DAC. Because SCV Water has applied for grant funding for the consolidation of both LARC and LOV with SCV Water, the SWRCB has informed SCV Water it is eligible to receive up to \$1.1 million in Incentive Grant Funds, and up to \$10 million in zero percent (0%) interest rate financing. The SWRCB has informed SCV Water that Incentive Funding may be used for one or more eligible construction projects chosen by SCV Water, e.g., groundwater contamination treatment projects ("Incentive Project"). If the Incentive Funds may be combined with other DWSRF financing options to fully fund the Incentive Project.

SCV Water must submit a General Application for the Incentive Project to the SWRCB to earmark Incentive Funding before executing the funding agreement for the consolidation project(s). Accordingly, SCV Water submitted the General Application for the Incentive Projects to the SWRCB on June 30, 2021. The funding agreement for the consolidation of LARC and LOV with SCV Water is expected to be ready for execution by December 2021. The General Application for the Incentive Project funding requested up to \$24 million for groundwater treatment projects to restore certain inactive water supply wells to active use. The General Application initially included centralized treatment for PFAS for the T7, U4, and U6 wells, and centralized treatment for PFAS for the S6, S7 and S8 wells.

The SWRCB has informed SCV Water that in order to apply for the Incentive Funding associated with the consolidation project, the SCV Water Board of Directors must first approve a resolution authorizing SCV Water to do so. Once the authorizing resolution has been approved, SCV Water has up to one year to prepare and submit the Financial Assistance Application for the Incentive Project, which will include the complete general, environmental, technical, and financial packages for the Incentive Project.

### **CEQA CONSIDERATIONS**

SCV Water adopted the Mitigated Negative Declaration (MND) and Mitigation Monitoring and Reporting Program (MMRP) for the proposed consolidation project to construct the proposed pipeline in Bouquet Canyon Road by Resolution 3158 on March 8, 2017.

An Environmental Package for the Incentive Project must be submitted as part of the Financial Assistance Application to document that it complies with the California Environmental Quality Act (CEQA) and applicable federal cross-cutting requirements. The SWRCB has informed SCV Water that a cultural and biological study must be performed for the Incentive Project to address the federal cross-cutting requirements. These studies must be completed and included as part of the Financial Assistance Application.

### FINANCIAL CONSIDERATIONS

None. Project action is to pursue Incentive Project funds associated with the consolidation of LARC and LOV with SCV Water.

### RECOMMENDATION

That the Engineering and Operations Committee recommends that the Board of Directors approve the attached resolution authorizing SCV Water to submit a Financial Assistance Application and to execute a Financial Assistance Agreement with the SWRCB for Incentive Project associated with the consolidation of the LARC and LOV water systems into SCV Water.

Attachment



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### **RESOLUTION NO. XXXX**

### RESOLUTION OF THE BOARD OF DIRECTORS OF THE SANTA CLARITA VALLEY WATER AGENCY AUTHORIZING SANTA CLARITA VALLEY WATER AGENCY TO APPLY FOR FUNDING FROM THE DRINKING WATER STATE REVOLVING FUND AND TO EXECUTE A FINANCING AGREEMENT FOR GROUNDWATER CONTAMINATION TREATMENT PROJECTS WITH THE STATE WATER RESOURCES CONTROL BOARD

**WHEREAS**, it is the intent of the State Water Resources Control Board (SWRCB) to promote consolidation where appropriate and feasible, especially among small community water systems (SCWS) serving severely disadvantaged communities (SDACs) and disadvantaged communities (DACs); and

**WHEREAS**, the SWRCB has determined that the Los Angeles Residential Community (LARC) is a SDAC and is eligible for grant funding to consolidate its water system with Santa Clarita Valley Water Agency (SCV Water) via a "Master Meter Consolidation"; and

**WHEREAS**, the SWRCB has determined that the Royce Lily of the Valley LLC dba Lily of the Valley Mobile Village (LOV) is a DAC and is eligible for grant funding to consolidate its water system with SCV Water via a "Master Meter Consolidation"; and

**WHEREAS**, LARC and LOV are located within the service boundary of SCV Water; however, SCV Water's infrastructure does not currently extend to the LARC or LOV property; and

**WHEREAS**, SCV Water, in collaboration with the SWRCB, has applied for grant funds from the SWRCB's Drinking Water State Revolving Fund (DWSRF) on behalf of LARC, pursuant to Resolution 3116, and on behalf of LOV, pursuant to Resolution SCV-208, to consolidate these water systems with SCV Water via "Master Meter Consolidations" and a new pipeline to be constructed in Bouquet Canyon Road; and

**WHEREAS**, the SWRCB prioritizes consolidation projects for funding from the DWSRF; and

**WHEREAS**, the SWRCB offers incentive funding to encourage the consolidation of SCWS with public water systems (PWS), especially among SCWS that serve SDACs and DACs and are not currently served by a PWS; and these incentive funds are in addition to funding for the consolidation project(s); and

**WHEREAS**, since SCV Water has applied for grant funds to consolidate the LARC and LOV communities via "Master Meter Consolidations", which are not currently served by a PWS, the SWRCB has informed SCV Water that it is eligible to receive incentive funds as follows: up to \$1.1 million in grant funds, and up to \$10 million in zero percent (0%) interest rate financing (Incentive Funding). The SWRCB has informed SCV Water that Incentive Funding may be used for one or more eligible construction project(s) chosen by SCV Water, e.g., groundwater contamination treatment projects (Incentive Project). In addition to this Incentive Funding, the SWRCB has informed SCV Water that Incentive Funding may be combined with other DWSRF financing options to fully fund an Incentive Project; and

**WHEREAS**, SCV Water needs groundwater treatment to remove contamination from water supply wells; and

**WHEREAS**, SCV Water must submit a DWSRF General Application to the SWRCB to earmark Incentive Funds before execution of the funding agreement for the associated consolidation project(s). SCV Water submitted the DWSRF General Application to the SWRCB for the Incentive Funding on June 30, 2021 prior to executing the funding agreement for the Master Meter Consolidation projects for LARC and LOV. The General Application requested up to \$24 million for groundwater contamination treatment projects needed to restore certain currently inactive water supply wells to active use; and

**WHEREAS**, the SWRCB has informed SCV Water that in order to apply for the Incentive Funding associated with the consolidation project(s), the SCV Water Board of Directors must first adopt a resolution authorizing the SCV Water to do so.

**NOW, THEREFORE, BE IT RESOLVED,** by the Board of Directors of the Santa Clarita Valley Water Agency (the "Entity") as follows:

- The General Manager (the "Authorized Representative"), or designee, is hereby authorized and directed to sign and file, for and on behalf of the Entity, a Financial Assistance Application for a financing agreement from the State Water Resources Control Board for the planning, design, and construction of Groundwater Contamination Treatment (the "Project"). This Authorized Representative, or his/her/their designee, is designated to provide the assurances, certifications, and commitments required for the Financial Assistance Application, including executing a Financial Assistance Agreement from the State Water Resources Control Board and any amendments or changes thereto.
- The Authorized Representative, or his/her/their designee, is designated to represent the Entity in carrying out the Entity's responsibilities under the financing agreement, including certifying disbursement requests on behalf of the Entity and compliance with applicable state and federal laws.



### October 7, 2021

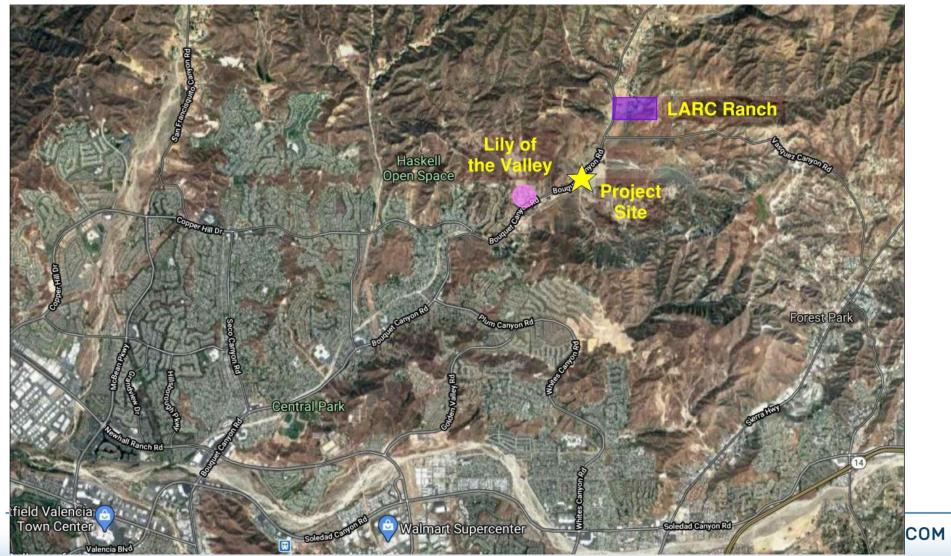
# Authorizing Resolution to Apply for Incentive Funding Associated with Consolidation Projects

**Engineering & Operations** 

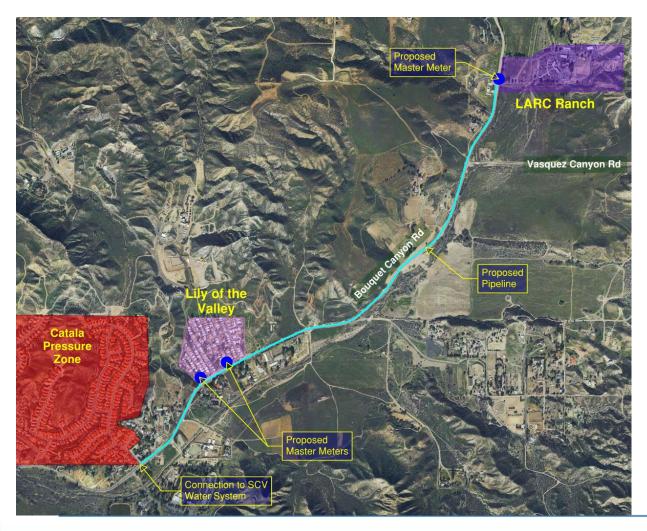
Committee

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## Consolidation Projects Vicinity Map



## **Overview of Master Meter Consolidation Projects**



- SCV Water will build 9,600 feet of 12-inch ductile iron pipeline to serve LOV/LARC (and others along the pipeline route)
- SCV Water will supply water to LARC and LOV via master meters
- LARC and LOV will continue to own and maintain on-site distribution systems

## Incentive Funding is Associated with Consolidation Projects





- Consolidation Project will provide safe and reliable water supply for LOV and LARC communities
- State offers Incentive Funding to encourage consolidation of small community water systems with public water systems
- Incentive Funds are in addition to consolidation grant funds



## Financial Assistance Available for Consolidation and Incentive Projects

- Consolidation Grant funds will cover all project costs for LARC and LOV portion
  - ~ \$3.5 Million for 8-inch pipeline (sized for LARC & LOV only)
- SCV Water will pay for pipeline upsize to 12-inch
  - ~ \$800,000 FY 2021/22 CIP
- SCV Water qualifies for funding for "Incentive" projects based on the LARC/LOV consolidation
  - \$1.1 Million Grant
  - \$10 Million, 0% Loan
- Incentive Project Funding may be combined with other Drinking Water State Revolving Funds (DWSRF) and associated funds to cover total cost of incentive projects
  - Currently no cap on additional funding from DWSRF



## **Incentive Project Funding Program - Key Elements**

- Incentive Funding may be used for one or more eligible projects chosen by SCV Water
  - Eligible projects include those that mitigate risks to drinking water (e.g., treating contaminants)
- SCV Water must apply for Incentive Funds, as follows:
  - Submit an initial General Application to earmark funds (completed June 30, 2021)
  - Provide Authorizing Resolution from SCV Water Board
  - Prepare and submit complete Funding Application (General, Environmental, Technical, Financial Packages) within one year
  - Execute Financing Agreement
- General Application is based on Groundwater Contamination Treatment projects
  - Select 2 or more PFAS Treatment Projects for up to \$24 M to fully use \$1.1 M Grant/\$10 M 0% Loan and take advantage of low interest DWSRF Loans
  - Must complete construction of Incentive Projects within 3 years of executing financing agreement



## **Consolidation Project Update**

- Finalize Agreements required for SWRCB funding approval (Fourth Quarter 2021)
  - Water Service Agreements between SCV Water and LARC; SCV Water and LOV
  - Funding Agreement between SWRCB and SCV Water
- Project Construction
  - Finalize design plans and bid documents (Fourth Quarter 2021)
  - Advertise for Bids (First Quarter 2022)
  - Award Pipeline Construction (SCV Water Board Approval, First Quarter 2022)
  - Complete Pipeline Construction (by year end 2022)

## **Incentive Project Funding Recommendation**

That the Engineering and Operations Committee recommends that the Board of Directors approve a resolution as follows:

- The General Manager, or designee, is hereby authorized and directed to sign and file, for an on behalf of SCV Water, a Financial Assistance Application for a financing agreement from the State Water Resources Control Board (SWRCB) for the planning, design, and construction of Groundwater Contamination Treatment Project; and
- The General Manager, or designee, is designated to execute a Financial Assistance Agreement from the SWRCB and any amendments or changes thereto; and
- The General Manager, or designee, is designated to represent SCV Water in carrying out SCV Water's responsibilities under the financing agreement.

# Questions?



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ITEM NO. 4



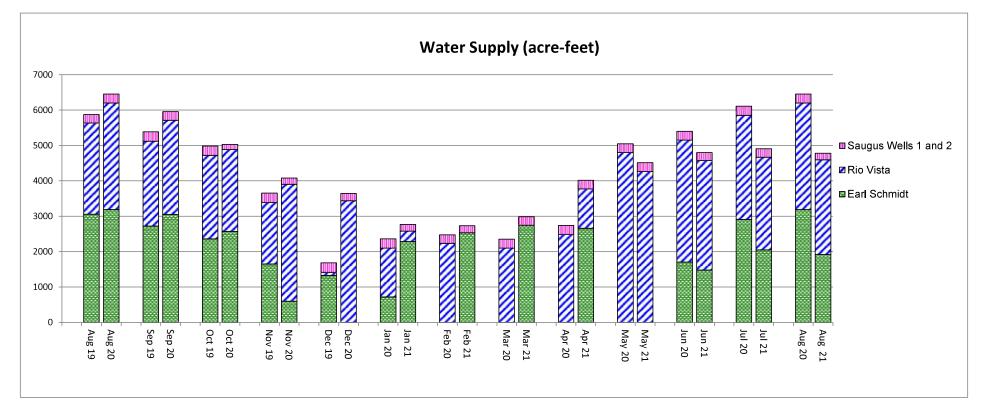
# Monthly Operations & Production Report

# August 2021

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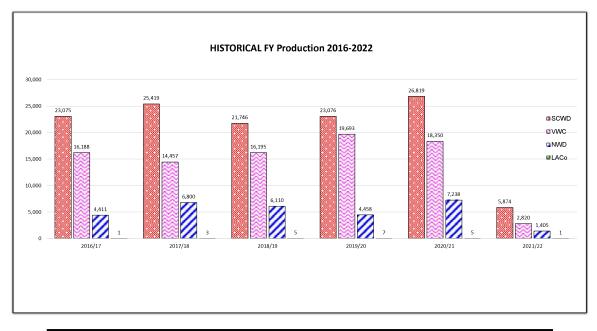
### SANTA CLARITA VALLEY WATER AGENCY

August 2021 Regional Operations Report



Source	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Total
Earl Schmidt	3187	3050	2571	601	0	2289	2533	2748	2659	0	1484	2049	1922	25093
Rio Vista	3013	2662	2314	3302	3436	292	0	0	1115	4265	3098	2620	2675	28792
Saugus 1 and 2	252	245	145	176	211	189	197	239	241	251	218	239	183	2786
Total	6452	5957	5030	4079	3647	2770	2730	2987	4015	4516	4800	4908	4780	51891
Total Sold	6373	5870	4970	4050	3605	2766	2662	2871	3887	4500	4809	5030	5069.61	56462.61
RVWTP Use/Storage	43.68	31.48	33.8	6.41	42.02	-39.16	7.31	4.66	34.82	29.93	48.12	-26.35	89.5	306.22
Total Use	6416.68	5901.48	5003.8	4056.41	3647.02	2726.84	2669.31	2875.66	3921.82	4529.93	4857.12	5003.65	5159.11	51609.72
Water Loss	-0.55%	-0.93%	-0.52%	-0.55%	-0.01%	-1.56%	-2.22%	-3.73%	-2.32%	0.31%	1.19%	1.95%	7.93%	-0.75%
Recycled Water	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Total
Valencia	68	64	18	27	20	16	15	23	38	51	66	71	66	543

\* Water loss includes water usage at Rio Vista Water Treatment Plant facilities and system storage.



				HISTO	RICAL F	Y PROL	000110	N 2010	<b>D-ZUZZ</b>				
2016/17	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Tota
SCWD	2,404	2.663	2,368	2,128	1.712	1.377	952	844	1.359	2.040	2.456	2.772	23
vwc	1,565	1,640	1.305	1.080	607	620	643	764	1,123	1,728	2,499	2,614	16
NCWD	478	467	418	372	293	234	141	109	216	384	604	695	4
LACo	0	0	0	0	0	0	0	0	0	0	0	0	
Total	4,447	4,770	4,091	3,580	2,612	2,231	1,736	1,716	2,699	4,152	5,559	6,081	43,6
Cum. FYTD	4,447	9,218	13,309	16,888	19,501	21,732	23,467	25,184	27,882	32,034	37,593	43,674	
2017/18	Ju	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Tota
	0.005	0.005	0.500	0.400	1 000	1.055	4.570	1 500		4.005	0.070		
SCWD VWC	3,085 2,089	3,035 1,723	2,589 1,184	2,462 1,260	1,922 966	1,955 969	1,578 853	1,580 676	969 619	1,905 1,160	2,076 1,336	2,264 1,622	25
NCWD	2,089	1,723	1,184	1,260	966 640	969 556	853 253	275	619 157	1,160	1,336	1,622 808	14
LACo	/00	000	645 0	0	040	000	253	2/5	157	349 0	473	0	6
Total	5,958	5,615	4,619	4,522	3,528	3,481	2,684	2,532	1,746	3,414	3,885	4,695	46,
Cum. FYTD	5,958	11,573	16,192	20,714	24,242	27,723	30,407	32,939	34,685	38,099	41,984	46,680	,
2018/19	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Total
SCWD	2,694	2,816	2,535	2,174	1,882	1,274	1,110	493	1,177	1,770	1,632	2,189	2
VWD	1,921	2,026	1,743	1,300	1,084	459	513	232	1,205	1,819	1,701	2,193	10
NWD LACo	1,023	1,012 0	881 0	537 1	382	214 0	181 1	76 1	352 1	428 0	422 0	603 0	
Total	5.639	5,855	5.160	4.011	3,349	1.947	1.805	1 802	2.735	4.016	3.754	4.985	44.
Cum, FYTD	5,639	11,494	16.654	20.665	24.014	25.961	27,766	28,567	31.302	35.318	39.072	4,985	,
2019/20	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Tota
SCWD	2,610	2,743	2,475	2,310	1,845	980	1,207	1,416	1,212	1,368	2,358	2,552	23
VWD	2,491	2,518	2,348	2,145	1,526	604	957	762	919	1,066	2,171	2,186	1:
NWD	721	518	492	422	280	130	188	232	177	226	475	597	
LACo	2	0	0	1	1	1	1	0	0	0	0	0	
Total	5,823	5,779	5,316	4,879	3,651	1,715	2,353	2,411	2,309	2,660	5,004	5,336	47,
										36,894	41,898	47,234	
	5,823	11,602	16,918	21,796	25,448	27,162	29,515	31,926	34,235	50,054	41,050	47,234	
	5,823 Jul	11,602 Aug	16,918 Sep	21,796 Oct	25,448 Nov	27,162 Dec	29,515 Jan	31,926 Feb	34,235 Mar	Apr	Мау	Jun	Tota
2020/21	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
2020/21 SCWD	Jul 2,849	Aug 3,117	Sep 2,792	Oct 2,470	<b>Nov</b> 1,907	<b>Dec</b> 1,907				Apr 2,080	May 2,428	Jun 2,709	20
2020/21	Jul	Aug	Sep	Oct	Nov	Dec	<b>Jan</b> 1,548	Feb 1,423	<b>Mar</b> 1,590	Apr	May	Jun	20
2020/21 SCWD VWD	Jul 2,849 2,316	Aug 3,117 2,257	Sep 2,792 2,115	Oct 2,470 1,915	Nov 1,907 1,653	Dec 1,907 1,324	Jan 1,548 904	Feb 1,423 892	Mar 1,590 962	Apr 2,080 1,233	May 2,428 1,383	Jun 2,709 1,395	20
SCWD VWD NWD	Jul 2,849 2,316 882	Aug 3,117 2,257 999	2,792 2,115 963	Oct 2,470 1,915 584	Nov 1,907 1,653 490	Dec 1,907 1,324 375	Jan 1,548 904 313	Feb 1,423 892 347	Mar 1,590 962 318	Apr 2,080 1,233 573	May 2,428 1,383 689	Jun 2,709 1,395 705	20 11
SCWD VWD NWD LACo Total	Jul 2,849 2,316 882 0	Aug 3,117 2,257 999 0	<b>Sep</b> 2,792 2,115 963 0	Oct 2,470 1,915 584 0	Nov 1,907 1,653 490 0	Dec 1,907 1,324 375 0	Jan 1,548 904 313 0	Feb 1,423 892 347 0	Mar 1,590 962 318 0	Apr 2,080 1,233 573 0	May 2,428 1,383 689 0	Jun 2,709 1,395 705 0	26 18 7
SCWD VWD NWD LACo Total Cum. FYTD	Jul 2,849 2,316 882 0 6,048	Aug 3,117 2,257 999 0 6,373	2,792 2,115 963 0 5,870	Oct 2,470 1,915 584 0 4,970	Nov 1,907 1,653 490 0 4,050	Dec 1,907 1,324 375 0 3,605	Jan 1,548 904 313 0 2,766	Feb 1,423 892 347 0 2,662	Mar 1,590 962 318 0 2,871	Apr 2,080 1,233 573 0 3,887	May 2,428 1,383 689 0 4,500	Jun 2,709 1,395 705 0 4,809	20 11
VWD NWD LACo Total Cum. FYTD 2021/22	Jul 2,849 2,316 882 0 6,048 6,048 Jul	Aug 3,117 2,257 999 0 6,373 12,422 Aug	Sep 2,792 2,115 963 0 5,870 18,292 Sep	Oct 2,470 1,915 584 0 4,970 23,262 Oct	Nov 1,907 1,653 490 0 4,050 27,312 Nov	Dec 1,907 1,324 375 0 3,605 30,918 Dec	Jan 1,548 904 313 0 2,766 33,683 Jan	Feb 1,423 892 347 0 2,662 36,346 Feb	Mar 1,590 962 318 0 2,871 39,216 Mar	Apr 2,080 1,233 573 0 3,887 43,103 Apr	May 2,428 1,383 689 0 4,500 47,603 May	Jun 2,709 1,395 705 0 4,809 52,413 Jun	26 18 52, Total
2020/21 SCWD VWD LACo Total Cum. FYTD 2021/22 SCWD	Jul 2,849 2,316 882 0 6,048 6,048 Jul 2,950	Aug 3,117 2,257 999 0 6,373 12,422 Aug 2,924	Sep 2,792 2,115 963 0 5,870 18,292 Sep 0	Oct 2,470 1,915 584 0 4,970 23,262 Oct 0	Nov 1,907 1,653 490 0 4,050 27,312 Nov 0	Dec 1,907 1,324 375 0 3,605 30,918 Dec 0	Jan 1,548 904 313 0 2,766 33,683 Jan 0	Feb 1,423 892 347 0 2,662 36,346 Feb 0	Mar 1,590 962 318 0 2,871 39,216 Mar 0	Apr 2,080 1,233 573 0 3,887 43,103 Apr 0	May 2,428 1,383 689 0 4,500 47,603 May 0	Jun 2,709 1,395 705 0 4,809 52,413 Jun 0	26 18 52, Total
2020/21 SCWD VWD LACo Total Cum. FYTD 2021/22 SCWD VWD	Jul 2,849 2,316 882 0 6,048 6,048 Jul 2,950 1,381	Aug 3,117 2,257 999 0 6,373 12,422 Aug 2,924 1,439	Sep 2,792 2,115 963 0 5,870 18,292 Sep 0 0	Oct 2,470 1,915 584 0 4,970 23,262 Oct 0 0 0	Nov 1,907 1,653 490 0 4,050 27,312 Nov 0 0 0	Dec 1,907 1,324 375 0 3,605 30,918 Dec 0 0 0	Jan 1,548 904 313 0 2,766 33,683 Jan 0 0 0 0	Feb 1,423 892 347 0 2,662 36,346 Feb 0 0 0	Mar 1,590 962 318 0 2,871 39,216 Mar 0 0 0	Apr 2,080 1,233 573 0 3,887 43,103 Apr 0 0	May 2,428 1,383 689 0 4,500 47,603 May 0 0	Jun 2,709 1,395 705 0 4,809 52,413 Jun 0 0	24 11 52, Total
2020/21 SCWD WWD LACo Total Cum. FYTD 2021/22 SCWD WWD NWD	Jul 2,849 2,316 882 0 6,048 6,048 Jul 2,950 1,381 700	Aug 3,117 2,257 999 0 6,373 12,422 Aug 2,924 1,439 705	Sep 2,792 2,115 963 0 5,870 18,292 Sep 0 0 0 0 0	Oct 2,470 1,915 584 0 4,970 23,262 Oct 0 0 0 0 0 0	Nov 1,907 1,653 490 0 4,050 27,312 Nov 0 0 0 0 0 0	Dec 1,907 1,324 375 0 3,605 30,918 Dec 0 0 0 0 0 0	Jan 1,548 904 313 0 2,766 33,683 Jan 0 0 0 0 0 0	Feb 1,423 892 347 0 2,662 36,346 Feb 0 0 0 0 0 0	Mar 1,590 962 318 0 2,871 39,216 Mar 0 0 0 0 0 0	Apr 2,080 1,233 573 0 3,887 43,103 Apr 0 0 0 0 0 0	May 2,428 1,383 689 0 4,500 47,603 May 0 0 0 0	Jun 2,709 1,395 705 0 4,809 52,413 Jun 0 0 0 0	24 11 52, Total
2020/21 SCWD VWD LACo Total Cum. FYTD 2021/22 SCWD VWD	Jul 2,849 2,316 882 0 6,048 6,048 Jul 2,950 1,381	Aug 3,117 2,257 999 0 6,373 12,422 Aug 2,924 1,439	Sep 2,792 2,115 963 0 5,870 18,292 Sep 0 0	Oct 2,470 1,915 584 0 4,970 23,262 Oct 0 0 0	Nov 1,907 1,653 490 0 4,050 27,312 Nov 0 0 0	Dec 1,907 1,324 375 0 3,605 30,918 Dec 0 0 0	Jan 1,548 904 313 0 2,766 33,683 Jan 0 0 0 0	Feb 1,423 892 347 0 2,662 36,346 Feb 0 0 0	Mar 1,590 962 318 0 2,871 39,216 Mar 0 0 0	Apr 2,080 1,233 573 0 3,887 43,103 Apr 0 0 0	May 2,428 1,383 689 0 4,500 47,603 May 0 0	Jun 2,709 1,395 705 0 4,809 52,413 Jun 0 0	24 11 52, Total

#### SANTA CLARITA VALLEY WATER AGENCY

#### Record of Weather Observations August 2021

DATE	High Temperature (°F)	Low Temperature (°F)	Precipitation (inches) 2021	Precipitation (inches) 2020
1-Aug	101	60	0.00	0.00
2-Aug	102	58	0.00	0.00
3-Aug	102	60	0.00	0.00
4-Aug	105	64	0.00	0.00
5-Aug	99	62	0.00	0.00
6-Aug	89	57	0.00	0.00
7-Aug	90	56	0.00	0.00
8-Aug	91	55	0.00	0.00
9-Aug	93	55	0.00	0.00
10-Aug	97	60	0.00	0.00
11-Aug	97	68	0.00	0.00
12-Aug	93	64	0.00	0.00
13-Aug	90	62	0.00	0.00
14-Aug	94	68	0.00	0.00
15-Aug	96	63	0.00	0.00
16-Aug	95	68	0.00	0.00
17-Aug	87	63	0.00	0.00
18-Aug	73	64	0.03	0.00
19-Aug	80	60	0.00	0.00
20-Aug	81	56	0.00	0.00
21-Aug	77	59	0.00	0.00
22-Aug	82	52	0.00	0.00
23-Aug	82	52	0.00	0.00
24-Aug	87	52	0.00	0.00
25-Aug	94	55	0.00	0.00
26-Aug	101	58	0.00	0.00
27-Aug	100	54	0.00	0.00
28-Aug	100	57	0.00	0.00
29-Aug	101	59	0.00	0.00
30-Aug	88	63	0.00	0.00
31-Aug	84	62	0.00	0.00

TOTAL		0.03	0.00
		2020-2021	2019-2020
Total Precipitation (inches) of Current Month		0.03	0.00
Total Precipitation (inches) End of Previous Month		4.54	18.83
Total Precipitation (inches) Since October 1st	·	4.57	18.83
Temperature (°F) Averages for Current Month	нібн	92.0	95.3
	LOW	59.5	60.4

### Santa Clarita Valley Water Agency

Summary of Annual Precipitation

October 1st through September 30th

(Total in Inches)

	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Oct	0.00	1.13	0.22	0.00	1.10	4.79	1.91	0.42	0.25	0.09	4.04
Nov	0.00	0.00	3.18	3.01	0.63	0.64	0.59	0.05	0.50	1.78	0.08
Dec	0.05	0.00	1.30	5.85	2.57	8.54	0.14	0.83	2.67	3.01	4.28
Jan	1.21	5.84	1.55	0.00	0.65	17.06	3.27	1.66	17.54	0.69	9.13
Feb	9.43	10.76	0.51	9.03	8.07	16.69	3.78	1.38	1.82	6.78	4.96
Mar	3.15	3.38	0.38	2.38	0.37	2.70	5.68	0.17	0.10	1.18	0.69
Apr	2.10	2.56	0.05	2.35	0.20	1.42	4.22	0.71	0.07	0.07	2.40
May	0.00	0.00	0.12	1.70	0.00	0.45	0.99	0.00	0.17	0.01	0.07
Jun	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
Jul	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04	0.00	0.00	0.00
Aug	0.31	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00
Sep	0.00	0.00	0.02	0.00	0.00	0.17	0.00	1.32	0.00	0.00	0.00
TOTAL	16.25	23.67	7.34	24.34	13.59	52.55	20.58	6.58	23.12	13.64	25.65
	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
Oct	1.34	1.97	0.15	0.11	0.32	0.17	0.43	0.00	0.52	0.01	0.04
Νον	1.87	2.50	2.20	1.41	0.64	0.21	1.49	0.06	1.87	2.61	0.14
Dec	11.97	1.19	1.54	0.37	6.16	0.49	3.44	0.01	2.77	5.12	1.40
Jan	0.96	1.23	1.94	0.06	1.44	6.07	10.30	3.18	8.08	0.54	2.08
Feb	5.36	0.13	0.42	5.26	0.74	0.69	8.98	0.35	8.56	0.12	0.03
Mar	8.86	4.99	1.21	1.64	1.09	2.75	0.33	7.50	4.15	5.81	0.84
Apr	0.12	4.02	0.00	0.31	0.16	0.37	0.09	0.02	0.09	4.45	0.01
May	0.74	0.01	0.74	0.00	0.66	0.09	0.26	0.01	1.60	0.16	0.00
Jun	0.04	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.01	0.00
Jul	0.01	0.00	0.08	0.02	0.87	0.00	0.01	0.00	0.00	0.00	0.00
Aug	0.00	0.01	0.00	0.05	0.00	0.02	0.07	0.00	0.00	0.00	0.03
Sep	0.00	0.02	0.00	0.00	0.78	0.00	0.13	0.02	0.03	0.01	
TOTAL	31.27	16.07	8.28	9.23	12.87	10.87	25.53	11.15	27.68	18.84	4.57

### SANTA CLARITA VALLEY WATER AGENCY WATER PRODUCTION BY WELL 2021 (ACRE-FEET)

NEWHALL WATER DIVISION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	
N12	108	70	132	160	190	212	227	218	0	0	0	0	1
N13	120	77	146	178	215	237	259	249	0	0	0	0	1
C1	27	30	33	39	0	1	57	57	0	0	0	0	
C2	13	14	15	19	24	25	26	26	0	0	0	0	
C7	36	39	44	56	67	72	74	74	0	0	0	0	
P1	0	0	0	0	0	0	0	0	0	0	0	0	
P3	0	0	0	0	0	32	63	60	0	0	0	0	
P4	0	0	0	0	0	0	0	0	0	0	0	0	
P5 TOTAL NWD	0	0	0	0	0	0	0	0	0	0	0	0	_
TOTAL NWD	303	230	371	452	495	578	704	684	0	0	0	0	3
SANTA CLARITA WATER DIVISION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	то
LOST CANYON NO.2	23	21	23	27	32	31	34	37	0	0	0	0	
LOST CANYON NO.2A	48	23	52	69	76	69	75	84	0	0	0	0	
SAND CANYON	50	48	58	58	68	71	76	85	0	0	0	0	
MITCHELL 5A	0	0	0	0	0	0	39	26	0	0	0	0	
MITCHELL 5B	0	0	0	0	0	0	0	0	0	0	0	0	
SIERRA	0	0	0	0	0	0	65	88	0	0	0	0	
NORTH OAKS EAST	0	0	0	0	0	0	0	0	0	0	0	0	
NORTH OAKS CENTRAL	0	0	0	0	0	0	0	0	0	0	0	0	
NORTH OAKS WEST	0	0	0	0	0	0	0	0	0	0	0	0	
HONBY	0	0	0	0	0	0	0	0	0	٥	0	0	
GUIDA	16	47	51	57	67	72	74	74	0	0	0	0	
CLARK	0	0	0	0	0	0	0	0	0	0	0	0	
SANTA CLARA	0	0	0	0	0	0	O	0	0	0	0	0	
VALLEY CENTER	0	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL SCWD	137	139	184	211	243	243	363	394	0	0	0	0	1
VALENCIA WATER DIVISION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	то
D	0	0	0	0	0	0	0	0	0	0	0	0	
E15	47	54	69	103	90	129	141	154	0	0	0	0	
E17	34	41	44	81	76	105	121	121	0	0	0	0	
N	77	117	107	99	123	114	105	94	0	0	0	0	
N7	116	165	158	100	139	105	143	145	0	0	0	0	1
N8	74	128	145	169	173	193	173	156	0	0	0	0	1
Q2	0	0	0	0	0	0	0	0	0	0	0	0	
Τ7	0	0	0	0	0	0	0	0	0	0	0	0	
U6	0	0	0	0	0	0	0	0	0	0	0	0	
U4	0	0	0	0	0	0	0	0	0	0	0	0	
S6	0	0	0	0	0	0	0	0	0	0	0	0	
S7	0	0	0	0	0	0	0	0	0	0	D	0	
S8	0	0	0	0	0	0	0	0	0	0	0	0	
W11	2	51	66	97	66	131	133	136	0	0	0	0	
W9	31	32	48	90	107	103	106	108	0	0	D	0	
W10	0	0	0	0	0	0	153	194	0	0	0	0	
159 (GOLF COURSE IRRIGATION)	0	1	2	0	4	12	2	5	Ō	Ō	Ō	0	
160 (SYSTEM)	1	9	6	6	2	65	110	15	ō	Ů	Ō	D	
160 (GOLF COURSE IRRIGATION)	22	33	37	65	74	85	87	83	Ō	0 0	Ū	0	
201 (SYSTEM)	0	0	0	0	0	0	0	0	Ő	0	0	0	
205	0 0	ō	ŏ	0	ő	0	o	0	0	0	0	0	
206	76	95	145	205	118	199	256	267	0	0	0	o	1
207	82	2	0	39	163	220	280	279	0	0	0	0	1
TOTAL VWD	562	728	827	1053	1134	1462	1809	1758	0	D	Ū	0	9
S1	113	114	132	134	137	125	130	100	0	0	ο	0	
S2	76	84	107	106	114	92	109	83	0	0	Û	0	
TOTAL S1 & S2	189	197	239	241	251	218	239	183	0	0	0	0	1
TOTAL WELL PRODUCTION	1192	1294	1621	1957	2124	2502	3116	3019	0	0	0	0	16
	106	97	98	86	0	0	0	0	O	0	0	0	
WELL 201 (NON-SYSTEM)		0.00	0.00	5.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WELL 205 (NON-SYSTEM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0 00	(
,	0.00 0.00	0.00	0.00			0.00	0.00	0.00	0.00	0,00	0.00	0.00	
WELL 205 (NON-SYSTEM)			0.00	0.43	0_19	0.00	0.00						
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM)	0.00	0.00			0_19 0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM) MITCHELL 5B (NON-SYSTEM)	0.00 0.19	0.00 0.42	0.00	0.43					0.00 0.00		0.00 0.00		
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM) MITCHELL 5B (NON-SYSTEM) N (NON-SYSTEM)	0.00 0.19 4,13	0.00 0.42 0.01	0.00 0.00	0.43 0.00	0.10	0.00	0.00	0.00		0.00		0.00	
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM) MITCHELL 5B (NON-SYSTEM) N (NON-SYSTEM) N7 (NON-SYSTEM)	0.00 0.19 4.13 4.04	0.00 0.42 0.01 0.03 0.00	0.00 0.00 0.00 0.00	0.43 0.00 0.00 0.00	0.10 0.00 0.22	0.00 0.00 0 00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00	0.00 0.00 0.00	0.00 0.00	0.00 0.00 0.00	
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM) MITCHELL 5B (NON-SYSTEM) V (NON-SYSTEM) N7 (NON-SYSTEM) V8 (NON-SYSTEM) N8 (NON-SYSTEM) NORTH OAKS CENTAL (NON-SYSTEM)	0.00 0.19 4.13 4.04 2.04 0.00	0.00 0.42 0.01 0.03 0.00 0.59	0.00 0.00 0.00 0.00 0.00	0.43 0.00 0.00 0.00 0.60	0.10 0.00 0.22 0.21	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.25	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM) MITCHELL 5B (NON-SYSTEM) V (NON-SYSTEM) N7 (NON-SYSTEM) N8 (NON-SYSTEM) NORTH OAKS CENTAL (NON-SYSTEM) Q2 (NON SYSTEM)	0.00 0.19 4.13 4.04 2.04 0.00 0.00	0.00 0.42 0.01 0.03 0.00 0.59 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.43 0.00 0.00 0.00 0.60 0.00	0.10 0.00 0.22 0.21 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.25 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	:
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM) MITCHELL 5B (NON-SYSTEM) N (NON-SYSTEM) N7 (NON-SYSTEM) N8 (NON-SYSTEM) N0RTH OAKS CENTAL (NON-SYSTEM) Q2 (NON SYSTEM) S8 (NON-SYSTEM)	0.00 0.19 4.13 4.04 2.04 0.00 0.00 0.72	0.00 0.42 0.01 0.03 0.00 0.59 0.00 0.31	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.43 0.00 0.00 0.00 0.60 0.00 0.19	0.10 0.00 0.22 0.21 0.00 0.09	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.25	0.00 0.00 0.25 0.00 0.11	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM) MITCHELL 5B (NON-SYSTEM) N (NON-SYSTEM) N7 (NON-SYSTEM) N8 (NON-SYSTEM) NORTH OAKS CENTAL (NON-SYSTEM) Q2 (NON SYSTEM) 58 (NON-SYSTEM) 17 (NON-SYSTEM)	0.00 0.19 4.13 4.04 2.04 0.00 0.00 0.72 0.00	0.00 0.42 0.01 0.03 0.00 0.59 0.00 0.31 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.43 0.00 0.00 0.00 0.60 0.00 0.19 0.00	0.10 0.00 0.22 0.21 0.00 0.09 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.25 0.00	0.00 0.00 0.25 0.00 0.11 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	
WELL 205 (NON-SYSTEM) HONBY (NON-SYSTEM) MITCHELL 5B (NON-SYSTEM) N (NON-SYSTEM) N7 (NON-SYSTEM) N8 (NON-SYSTEM) N0RTH OAKS CENTAL (NON-SYSTEM) Q2 (NON SYSTEM) S8 (NON-SYSTEM)	0.00 0.19 4.13 4.04 2.04 0.00 0.00 0.72	0.00 0.42 0.01 0.03 0.00 0.59 0.00 0.31	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.43 0.00 0.00 0.00 0.60 0.00 0.19	0.10 0.00 0.22 0.21 0.00 0.09	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.25	0.00 0.00 0.25 0.00 0.11	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	

#### NEWHALL WATER DIVISION WATER PRODUCTION 2021 (ACRE-FEET)

	JAN		IU/AIX		MAY	JUN	JUL	AUG	SEP	001	NOV	DEC	TOTAL
NEWHALL SYSTEM		_		_				_					
N12	108	70	132	160	190	212	227	218					1317
N13	120	77	146	178	215	237	259	249					1479
CASTAIC SYSTEM													
C1	27	30	33	39	0	1	57	57					244
C2	13	14	15	19	24	25	26	26					161
C7	36	39	44	56	67	72	74	74					462
PINETREE SYSTEM													
P1	0	0	0	0	0	0	0	0					0
P3	0	0	0	0	0	32	63	60					155
P4	0	0	0	0	0	0	0	0					0
P5	0	0	0	0	0	0	0	0					0
S1 & S2	51	53	64	64	67	58	64	49					471
TOTAL GROUNDWATER	354	283	435	517	563	637	768	733	0	0	0	0	4289
SURFACE WATER + S1 & S2 NEWHALL SYSTEM	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
N-3	43	125	38	58	33	28	46	62	-				431
CASTAIC SYSTEM						_					_		
N-1	32	20	26	35	95	100	57	53					416
PINETREE SYSTEM													
PINETREE SYSTEM N-2	122	111	127	169	202	185	179	175		_		_	1269
	122	111	127	169	202	185	179	175	_	_		_	1269
N-2	122	111 91	127	169 311	202 359	185 393	179 418	175 416				_	1269
N-2 TESORO SYSTEM		_							0	0	0	0	2234
N-2 TESORO SYSTEM N-4 TOTAL SURFACE WATER + S1 & S2	117 313	91 <b>347</b>	127 318	311 <b>573</b>	359 689	393 <b>705</b>	418 700	416 705					2234 4351
N-2 TESORO SYSTEM N-4 TOTAL SURFACE WATER + S1 & S2 TOTAL GROUNDWATER (INCLUDES S1 & S2)	117 313 354	91 347 283	127 318 435	311 573 517	359 689 563	393 705 637	418 700 768	416 705 733	0	0	0	0	2234 4351 4289
N-2 TESORO SYSTEM N-4 TOTAL SURFACE WATER + S1 & S2 TOTAL GROUNDWATER (INCLUDES S1 & S2) TOTAL SURFACE WATER (NO S1 & S2)	117 313 354 263	91 347 283 294	127 318 435 254	311 573 517 508	359 689 563 621	393 705 637 647	418 700 768 636	416 705 733 656	0	0	0	0	2234 4351 4289 3880
N-2 TESORO SYSTEM N-4 TOTAL SURFACE WATER + S1 & S2 TOTAL GROUNDWATER (INCLUDES S1 & S2) TOTAL SURFACE WATER (NO S1 & S2)	117 313 354	91 347 283	127 318 435	311 573 517	359 689 563	393 705 637	418 700 768	416 705 733	0	0	0	0	2234 4351 4289
N-2 TESORO SYSTEM N-4 TOTAL SURFACE WATER + S1 & S2 TOTAL GROUNDWATER (INCLUDES S1 & S2)	117 313 354 263	91 347 283 294	127 318 435 254	311 573 517 508	359 689 563 621	393 705 637 647	418 700 768 636	416 705 733 656	0	0	0	0	2234 4357 4289 3880
N-2 TESORO SYSTEM N-4 TOTAL SURFACE WATER + S1 & S2 TOTAL GROUNDWATER (INCLUDES S1 & S2) TOTAL SURFACE WATER (NO S1 & S2) TOTAL PRODUCTION (GW + SURFACE WATER)	117 313 354 263	91 347 283 294	127 318 435 254	311 573 517 508	359 689 563 621	393 705 637 647	418 700 768 636	416 705 733 656	0	0	0	0	2234 4357 4289 3880 8169
N-2 TESORO SYSTEM N-4 TOTAL SURFACE WATER + S1 & S2 TOTAL GROUNDWATER (INCLUDES S1 & S2) TOTAL SURFACE WATER (NO S1 & S2) TOTAL PRODUCTION (GW + SURFACE WATER) % BY SOURCE	117 313 354 263 617	91 347 283 294 578	127 318 435 254 689	311 573 517 508 1025	359 689 563 621 1184	393 705 637 647 1284	418 700 768 636 1404	416 705 733 656 1389	0	0	0	0	2234 4351 4289 3880

\* Not used in the calculation for % by Source

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#### SANTA CLARITA WATER DIVISION WATER PRODUCTION 2021 (ACRE-FEET)

GROUNDWATER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
LOST CANYON NO.2	23	21	23	27	32	31	34	37					228
LOST CANYON NO 2A	48	23	52	69	76	69	75	84					496
SAND CANYON	50	48	58	58	68	71	76	85					514
MITCHELL 5A (online 7/7)	0	0	0	0	0	0	39	26					65
MITCHELL 5B	0	0	0	0	0	0	0	0					0
SIERRA (online 7/6)	0	0	0	0	0	0	65	88					153
NORTH OAKS EAST	0	0	0	0	0	0	0	0					0
NORTH OAKS CENTRAL	0	0	0	0	0	0	0	0					0
NORTH OAKS WEST	0	0	0	D	0	0	0	0					0
HONBY	0	0	0	0	0	0	0	0					0
GUIDA	16	47	51	57	67	72	74	74					458
CLARK	0	0	0	0	0	0	0	0					0
SANTA CLARA	0	0	0	0	0	0	0	0					0
VALLEY CENTER	0	0	0	0	0	0	0	0					0
TOTAL ALLUVIUM	137	139	184	211	243	243	363	394	0	0	0	0	1914
SAUGUS WELLS S1 & S2	139	144	175	176	184	159	175	134			_		1286
TOTAL GROUNDWATER	276	283	359	387	427	402	538	528	0	0	0	0	3200
SURFACE + S1 & S2	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
SC-1 BOUQUET	326	227	189	200	175	183	209	202					1711
SC-2 HONBY	0	0	0	0	0	0	0	0					0
SC-3 WILEY	73	76	93	128	143	145	159	158					976
SC-4 HONBY #2	356	404	486	450	602	657	658	650					4263
SC-5 RIO VISTA	20	0	0	74	192	177	216	217					896
SC-6 LOST CANYON	64	83	91	123	177	201	207	219					1166
SC-7	175	97	<b>1</b> 19	356	405	393	416	456					2418
SC-8	159	169	173	231	254	327	427	404					2144
SC-9	87	94	106	119	211	279	286	288					1470
SC-10	35	45	52	60	40	57	77	24					391
SC-11	0	0	0	0	0	0	0	0					0
SC-12	126	113	115	162	84	122	108	127					956
SC-13	127	114	166	178	144	168	185	180					1262
TOTAL SURFACE WATER + S1 & S2	1548	1,423	1,590	-	2,428	-		2,924	0	0	0	0	17,651
									-		-		
METERING ADJUSTMENT	-4.8	-4.6	-3.9		0	0	0	0	-				-21.2
NET SURFACE WATER + S1 & S2	1,543	1,418	1,586	2,072	2,428	2,709	2,950	2,924	0	0	0	0	17,630
TOTAL GROUNDWATER (INCLUDES S1 & S2)	276	283	359	387	427	402	538	528	0	0	0	0	3200
TOTAL SURFACE WATER (NO S1 & S2)	1,409	1,278	1,415	1,904	2,244	2,549	2,775	2,790	0	0	0	0	16,365
TOTAL PRODUCTION (GW + SURFACE WATER)	1,685	1,562					3,313		0	0	0	0	19,565
% BY SOURCE		_	_				_	_	_	_			
GROUNDWATER	16%	18%	20%	17%	16%	14%	16%	16%		-			16%
SURFACE WATER	84%	82%	80%	83%	84%	86%	84%	84%					84%
HONDY (NON SYSTEM) *	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					0.00
HONBY (NON-SYSTEM) *	0.00	0 00	0.00	0.00	0.00	0 00	0 00	0.00					
MITCHELL 5B (NON-SYSTEM) *	0 19	0.42	0.00	0.43	0.19	0.00	0.00	0.00					1.22
NORTH OAKS CENTRAL (NON-SYSTEM) *	0.00	0.59	0.00	0.60	0.21	0.00	0.00	0.25					1.64
VALLEY CENTER (NON-SYSTEM) *	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					0.00

\* Not used in the calculation for % by Source

#### VALENCIA WATER DIVISION WATER PRODUCTION 2021 (ACRE-FEET)

	JAN	FEB 0	MAR	APR 0	<b>MAY</b> 0	JUN		AUG	SEP	ост	NOV	DEC	ΤΟΤΑ
E15	0 47	54	0 69	103	90	129	141	0 154					78
E17	47 34	41	44	81	76	105	121	121					62
	34 77	117	107	99	123	114	105	94					8:
	116	165	158	99 100	123	105	143	94 145					0. 10
N7								145					
N8	74	128	145	169	173	193	173						12
Q2	0	0	0	0	0	0	0	0					
Τ7	0	0	0	0	0	0	0	0					
U6	0	0	0	0	0	0	0	0					
	0	0	0	0	0	0	0	0					
S6	0	0	0	0	0	0	0	0					
S7	0	0	0	0	0	0	0	0					
S8	0	0	0	0	0	0	0	0					
W11	2	51	66	97	66	131	133	136					6
W9	31	32	48	90	107	103	106	108					6
W10 (online 7/6)	0	0	0	0	0	0	153	194	_	_			3
TOTAL ALLUVIUM	381	588	637	739	774	882	1074	1108	0	0	0	0	61
SAUGUS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	тот
159	0	1	2	0	4	12	2	5					
160 - DOM	1	9	6	6	2	65	110	15					2
160 - VGC*	22	33	37	65	74	85	87	83					4
201	0	0	0	0	0	0	0	0					
205	0	0	0	0	0	0	0	0					
206	76	95	145	205	118	199	256	267					13
207	82	2	0	39	163	220	280	279					10
TOTAL SAUGUS	181	140	190	315	360	581	735	650	0	0	0	0	31
		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	тот
SURFACE WATER	<b>JAN</b> 81	90	116	114	159	128	130	141	3EF	001	NOV	DEC	g
V-2	120	238	230	176	262	435	407	404					22
V-2 V-4	75	230	110	140	173	176	124	155					10
		260											
V-5	219		194	213	228	244	357	362					20
V-6	136	68	58	55	96	100	125	124					7
V-7	111	68	66	76	142	85	56	94					6
V-8	162	88	188	459	323	227	182	159					17
TOTAL SURFACE WATER	904	892	962	1,233	1,383	1,395	1,381	1,439	0	0	0	0	9,8
TOTAL GROUNDWATER	562	728	827	1,053	1,134	1,462	1,809	1,758	0	0	0	0	9,3
TOTAL SURFACE WATER	904	892	962	1,233	1,383	1,395	1,381	1,439	0	0	0	0	9,5
TOTAL PRODUCTION (GW + SURFACE WATER)	1 466	1 620	1 7 9 0	2,286	2,517	2,858	3,190	3,198	0	0	0	0	18,9
	1,400	1,020	1,705										
% BY SOURCE	1,400	1,020	1,705										
		44%	45%	44%	43%	50%	56%	54%				_	4
% BY SOURCE	37%			44% 56%	43% 57%	50% 50%	56% 44%	54% 46%					
% <b>BY SOURCE</b> GROUNDWATER SURFACE WATER	37% 63%	44% 56%	45% 55%	56%	57%	50%	44%	46%					5
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER	37% 63% 16	44% 56% 15	45% 55% 23	56% <b>38</b>	57% <b>51</b>	50% <b>66</b>	44% <b>71</b>	46% <b>65</b>					5
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER Well 201 Discharge *	37% 63% 16 106	44% 56% 15 97	45% 55% 23 98	56% 38 86	57% 51 0	50% 66 0	44% 71 0	46% 65 0					5
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER Well 201 Discharge * Well 205 Non-System *	37% 63% 16 106 0.00	44% 56% 15 97 0.00	45% 55% 23 98 0.00	56% 38 86 5.42	57% 51 0 0.00	50% 66 0 0.00	44% 71 0 0.00	46% 65 0 0.00					5 ; ; 5
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER Well 201 Discharge * Well 205 Non-System * Well N Non-System *	37% 63% 16 106 0.00 4.13	44% 56% 15 97 0.00 0.01	45% 55% 23 98 0.00 0.00	56% 38 86 5.42 0.00	57% 51 0 0.00 0.10	50% 66 0 0.00 0.00	44% 71 0.00 0.00	46% 65 0 0.00 0.00					5 ; ; 5 4
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER Well 201 Discharge * Well 205 Non-System * Well N Non-System * Well N Non-System *	37% 63% 16 106 0.00 4.13 4.04	44% 56% 15 97 0.00 0.01 0.03	45% 55% 23 98 0.00 0.00 0.00	56% 38 86 5.42 0.00 0.00	57% 51 0.00 0.10 0.00	50% 66 0.00 0.00 0.00	44% 71 0.00 0.00 0.00	46% 65 0.00 0.00 0.00					5. 3 5 4 4
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER Well 201 Discharge * Well 205 Non-System * Well N Non-System * Well N7 Non-System * Well N8 Non-System *	37% 63% 16 106 0.00 4.13 4.04 2.04	44% 56% 15 97 0.00 0.01 0.03 0.00	45% 55% 23 98 0.00 0.00 0.00 0.00	56% 38 86 5.42 0.00 0.00 0.00	57% 51 0.00 0.10 0.00 0.22	50% 66 0.00 0.00 0.00 0.00	44% 71 0.00 0.00 0.00 0.00	46% 65 0.00 0.00 0.00 0.00					5 ; 5 4 4 2
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER Well 201 Discharge * Well 205 Non-System * Well N Non-System * Well N7 Non-System * Well N8 Non-System * Well Q2 Non-System *	37% 63% 16 106 0.00 4.13 4.04 2.04 0.00	44% 56% 15 97 0.00 0.01 0.03 0.00 0.00	45% 55% 23 98 0.00 0.00 0.00 0.00 0.00	56% 38 86 5.42 0.00 0.00 0.00 0.00	57% 51 0.00 0.10 0.22 0.00	50% 66 0.00 0.00 0.00 0.00 0.00	44% 71 0.00 0.00 0.00 0.00 0.00	46% 65 0.00 0.00 0.00 0.00 0.00					41 53 3 3 5 4 4 2 0
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER Well 201 Discharge * Well 205 Non-System * Well N Non-System * Well N7 Non-System * Well N8 Non-System * Well Q2 Non-System * Well Q2 Non-System *	37% 63% 16 106 0.00 4.13 4.04 2.04 0.00 0.72	44% 56% 15 97 0.00 0.01 0.03 0.00 0.00 0.31	45% 55% 23 98 0.00 0.00 0.00 0.00 0.00 0.00	56% 38 86 5.42 0.00 0.00 0.00 0.00 0.19	57% 51 0.00 0.10 0.22 0.00 0.09	50% 66 0.00 0.00 0.00 0.00 0.00 0.00	44% 71 0.00 0.00 0.00 0.00 0.00 0.25	46% 65 0.00 0.00 0.00 0.00 0.00 0.11					5. ; 5 4 4 2 0 1
% BY SOURCE GROUNDWATER SURFACE WATER RECYCLED WATER Well 201 Discharge * Well 205 Non-System * Well N Non-System * Well N7 Non-System * Well N8 Non-System * Well Q2 Non-System *	37% 63% 16 106 0.00 4.13 4.04 2.04 0.00	44% 56% 15 97 0.00 0.01 0.03 0.00 0.00	45% 55% 23 98 0.00 0.00 0.00 0.00 0.00	56% 38 86 5.42 0.00 0.00 0.00 0.00	57% 51 0.00 0.10 0.22 0.00	50% 66 0.00 0.00 0.00 0.00 0.00	44% 71 0.00 0.00 0.00 0.00 0.00	46% 65 0.00 0.00 0.00 0.00 0.00					5. 3 5 4 4 2 0

\*Not used in the calculation for % by source

### LOS ANGELES COUNTY WATERWORKS DISTRICT 36

### SOURCE

TURNOUT	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	TOTAL
LA 1	0.00	0	0	0	0	0.00	0	0					0.00
LA 3	0.40	0.3069	0.3836	0.3959	0.3867	0.47	0.669	0.6752					3.69
TOTAL	0.40	0.3069	0.3836	0.3959	0.3867	0.4665	0.669	0.6752	0	0	0	0.00	3.69

### RAW WATER

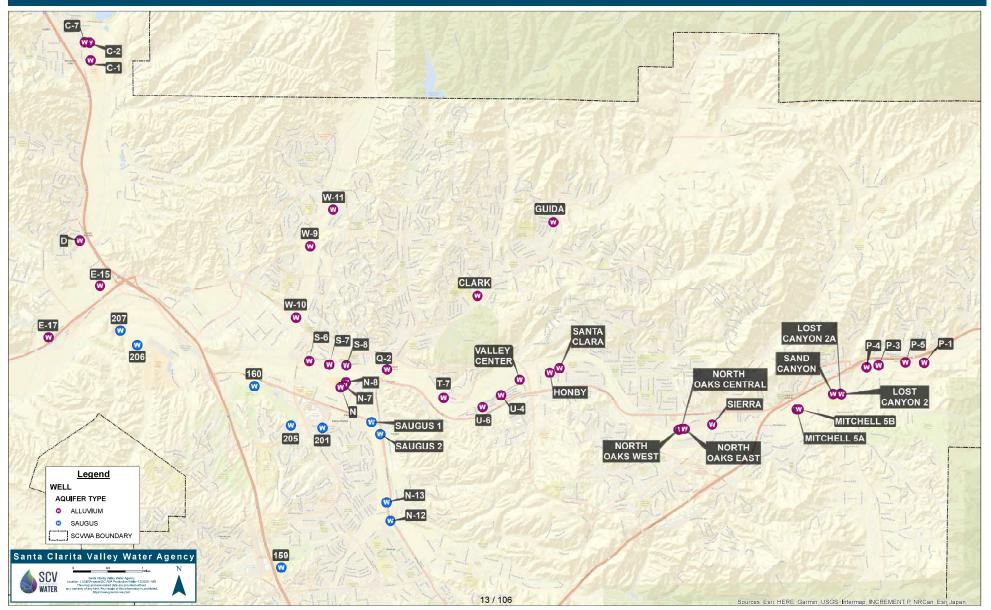
SOURCE	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	TOTAL
RVTP	292	0	0	1,115	4265	3098	2,620	2,675					14,064.07
ESTP	2,289	2,533	2,748	2,659	0	1484	2,049	1,922					15,682.80
Wells	189	197	239	241	251	218	239	183					1,756.50
TOTAL	2,770	2,730	2,987	4,014	4,516	4,799	4,908	4,780	0	0	0	0	31,503.37

### S1/S2 TREATMENT

SOURCE	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	TOTAL
S1	113.09	113.79	131.86	134.46	137.35	125.44	129.6	99.914					985.50
S2	76.197	83.52	107.11	106.16	113.7	92.294	109.2	82.851					771.00
TOTAL	189.29	197.31	238.97	240.62	251.05	217.74	238.8	182.76	0	0	0	0	1756.50

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### SCVWA PRODUCTION WELLS



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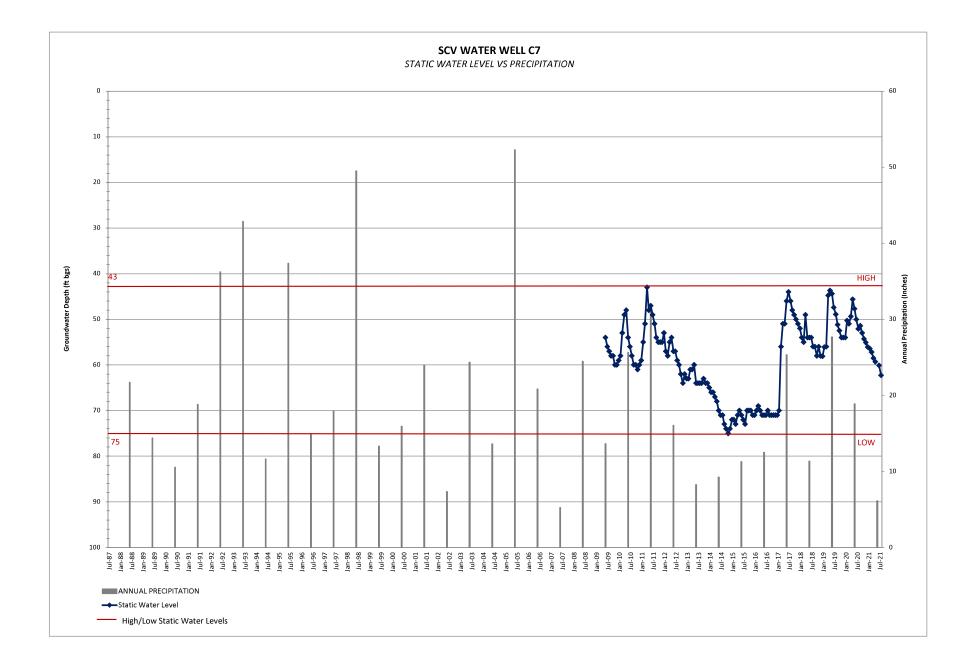
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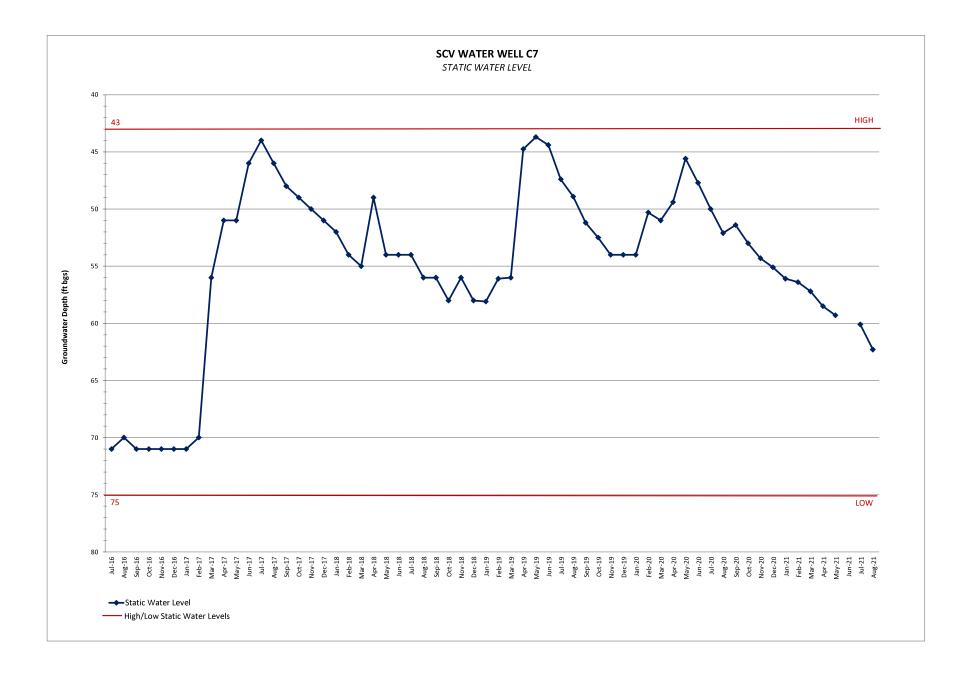
### AUGUST 2021

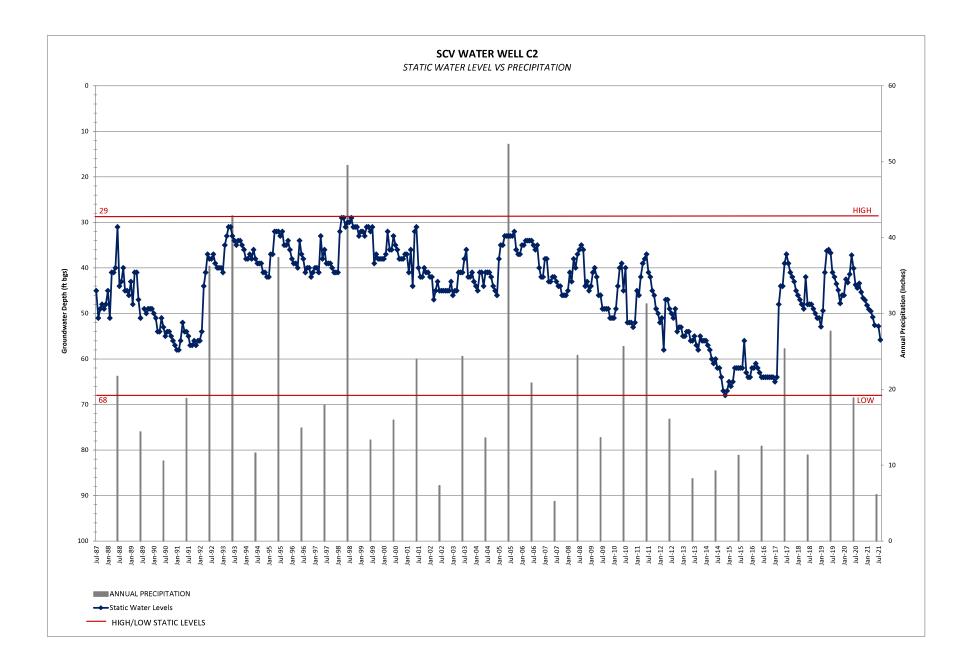
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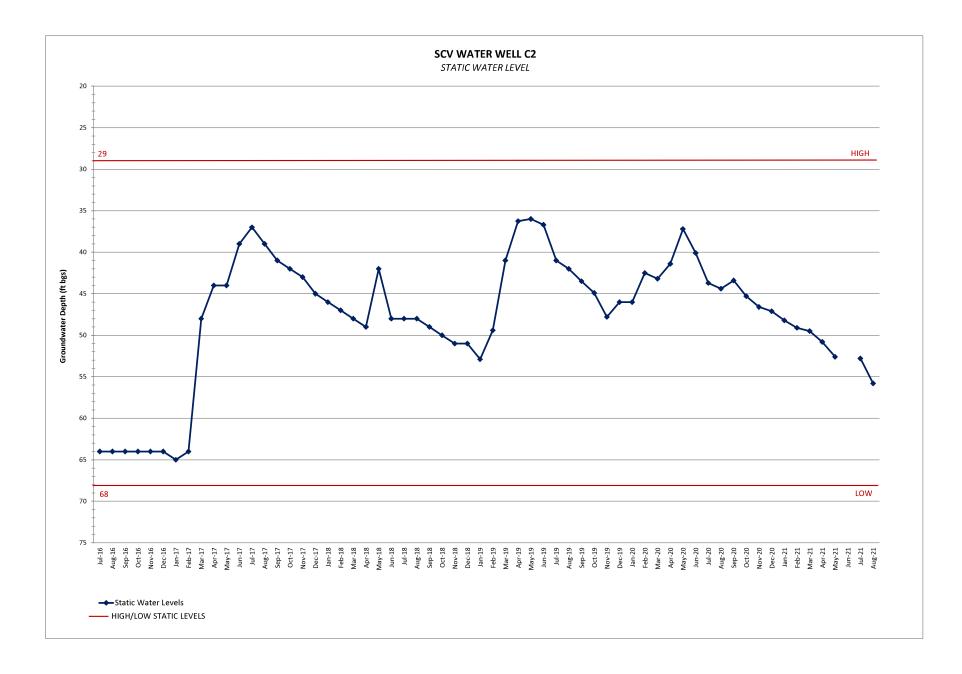
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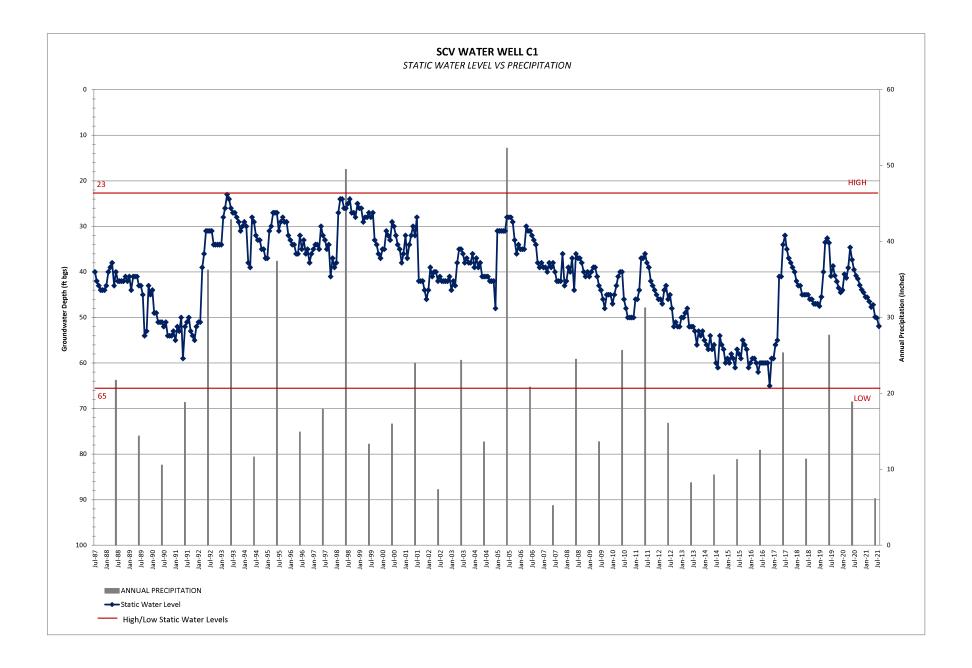
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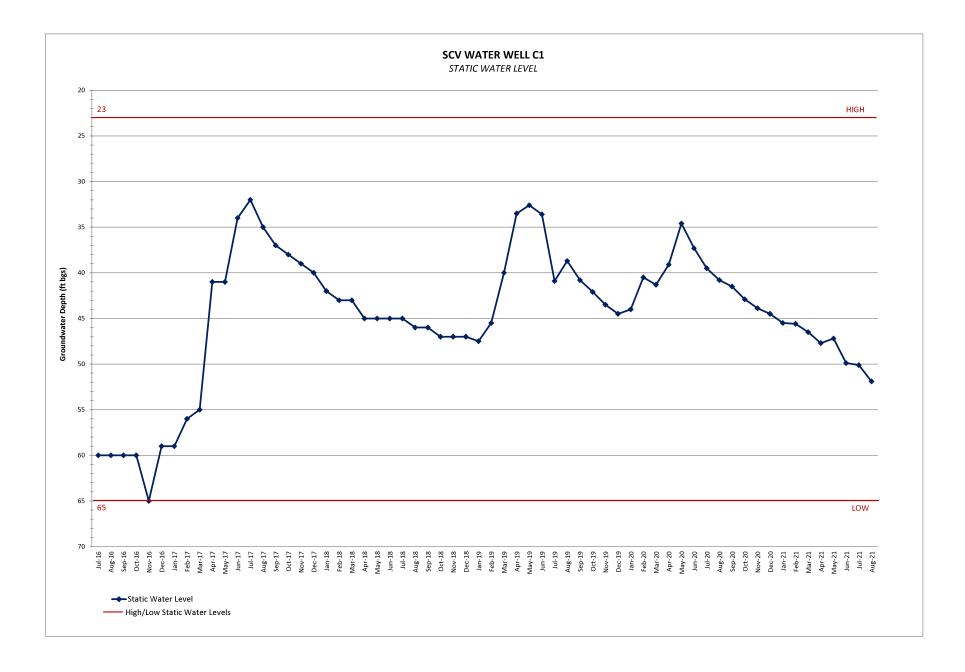


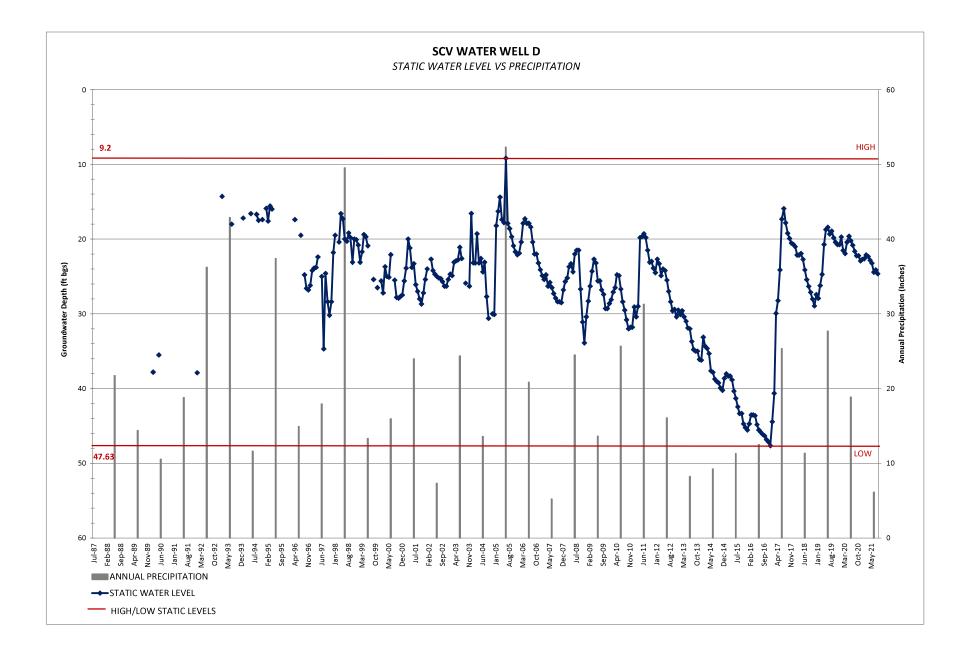


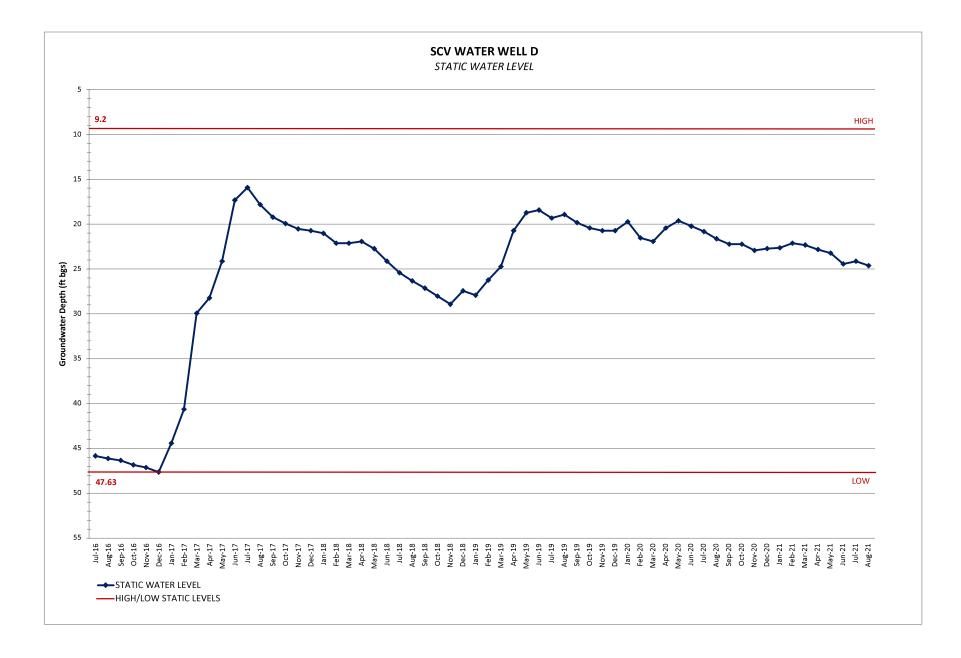


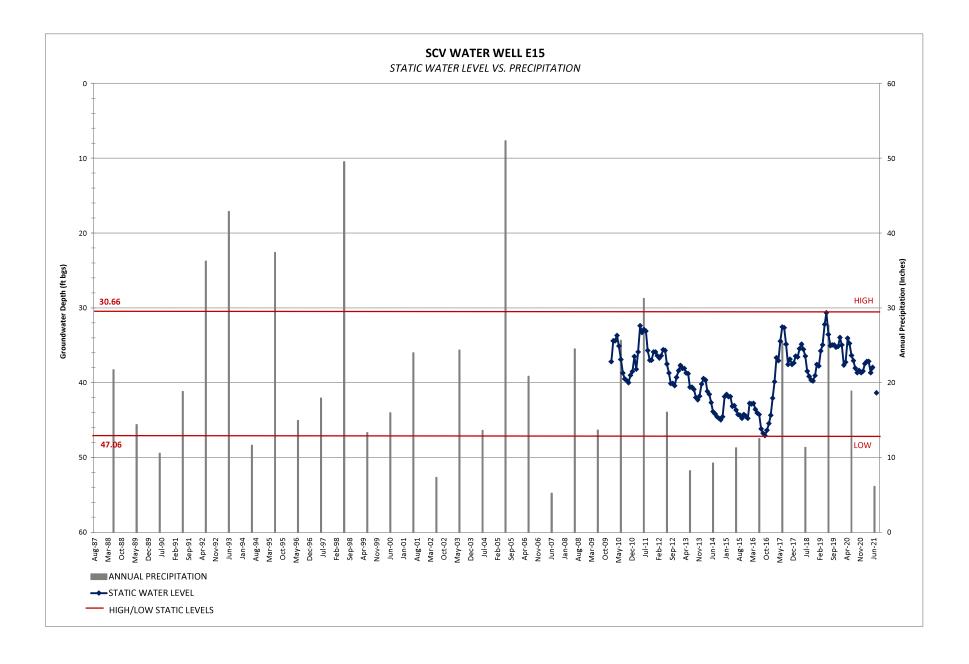


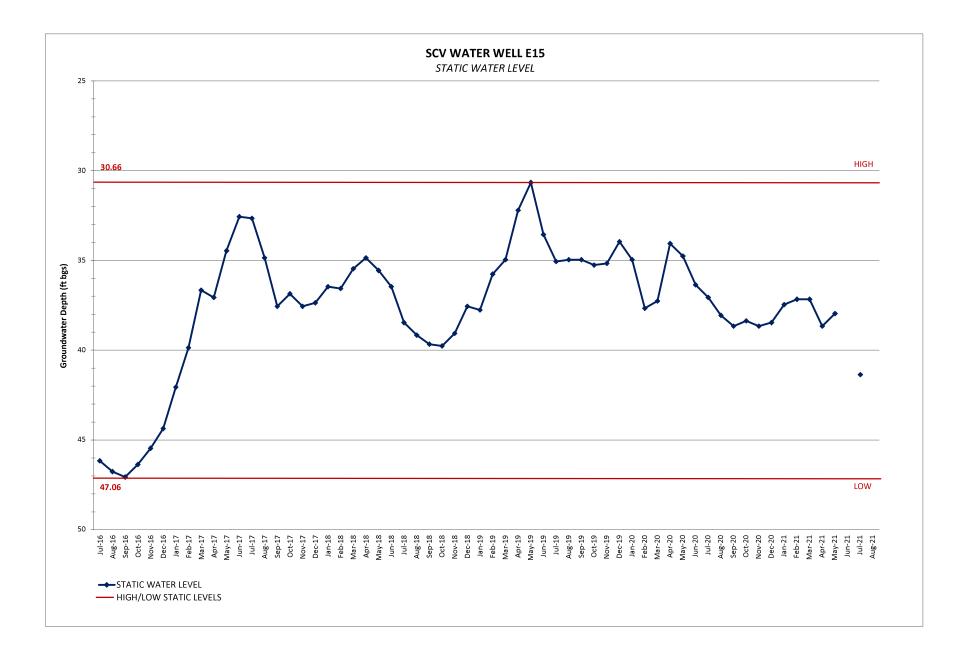


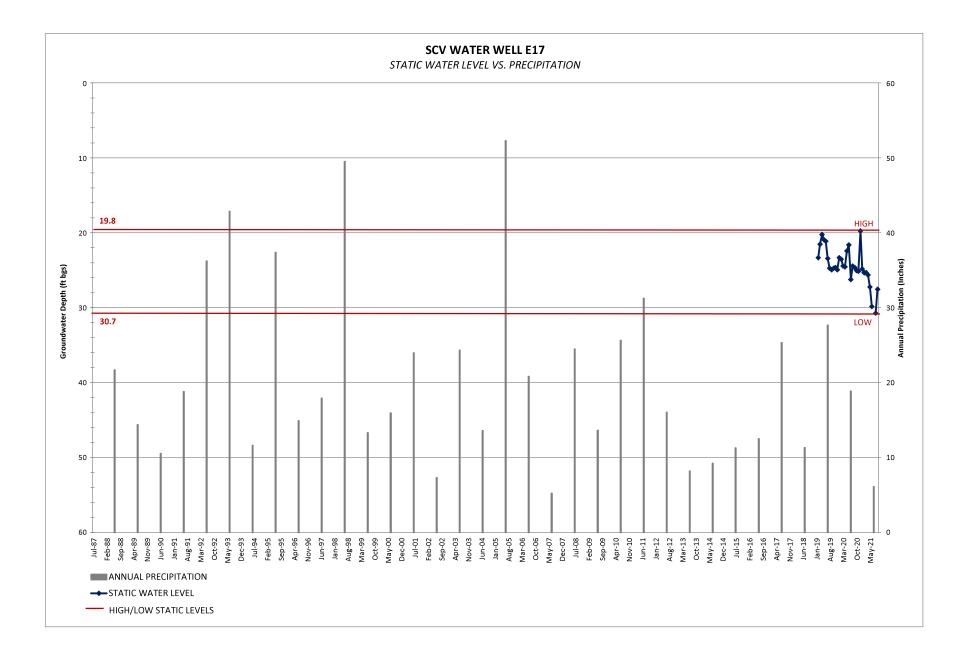


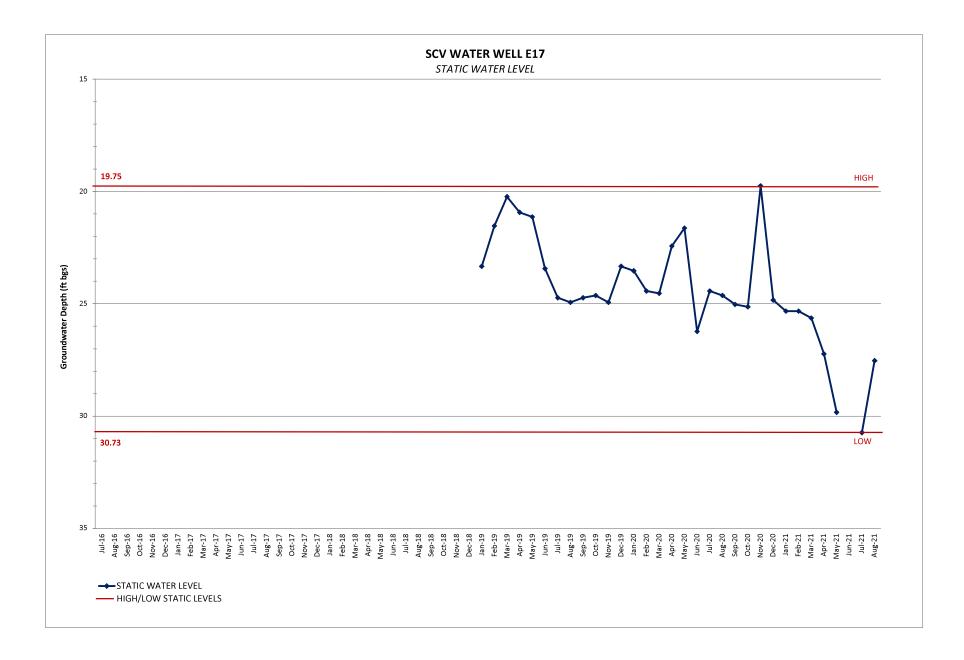


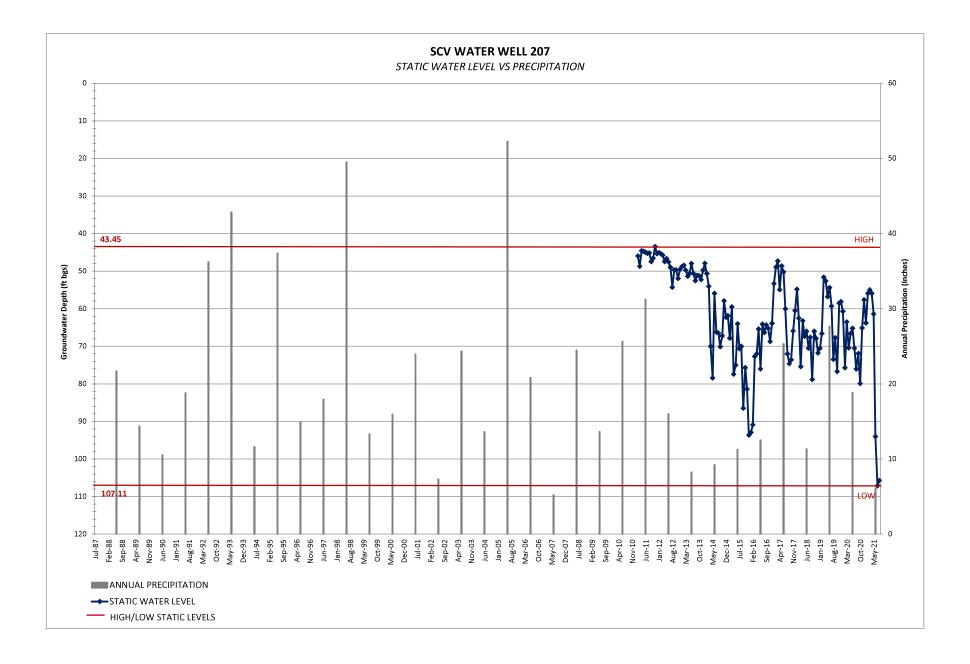


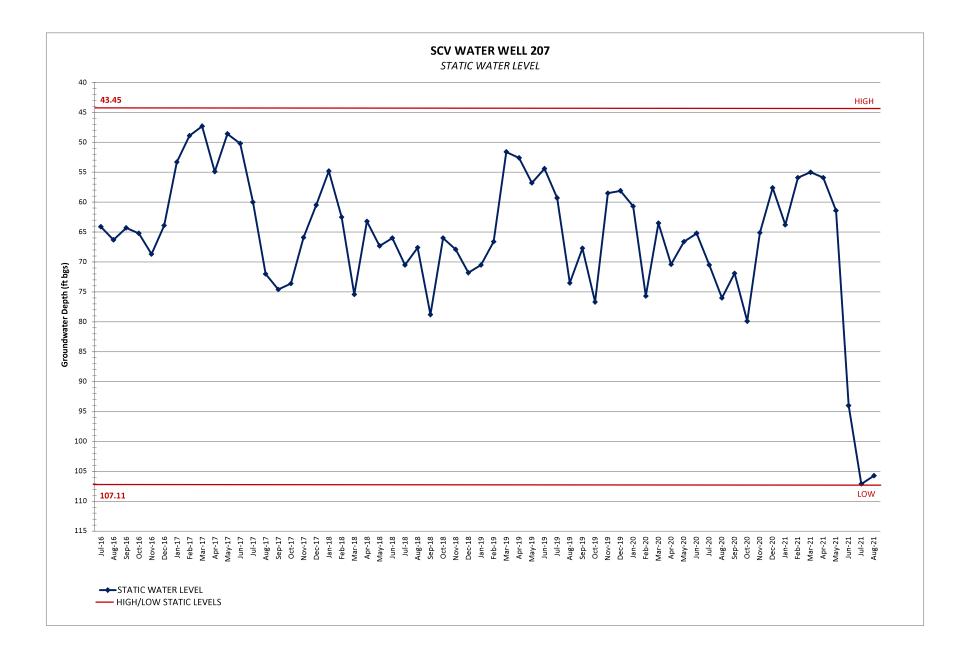


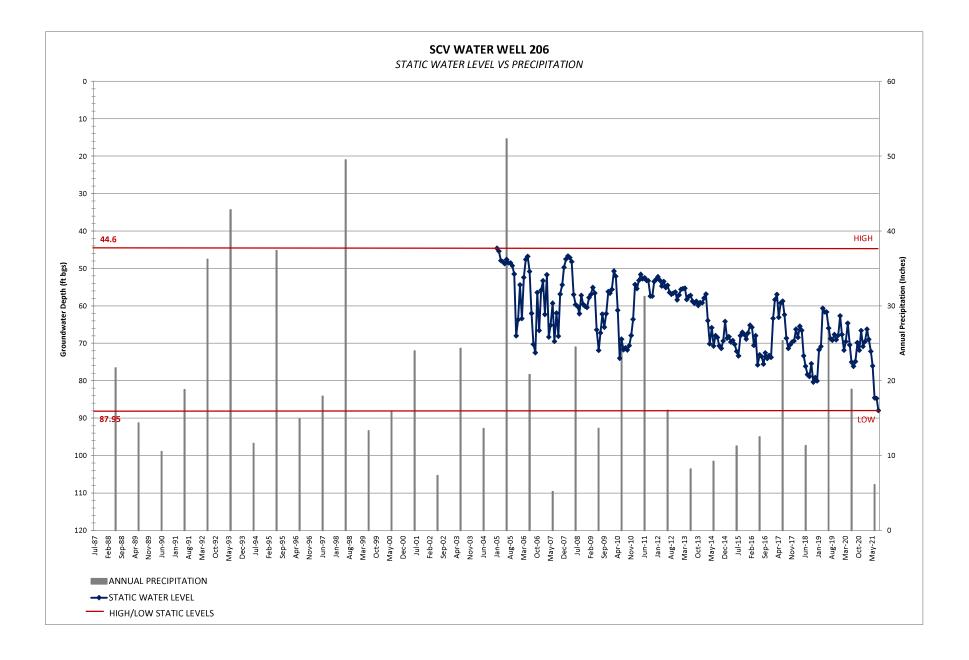


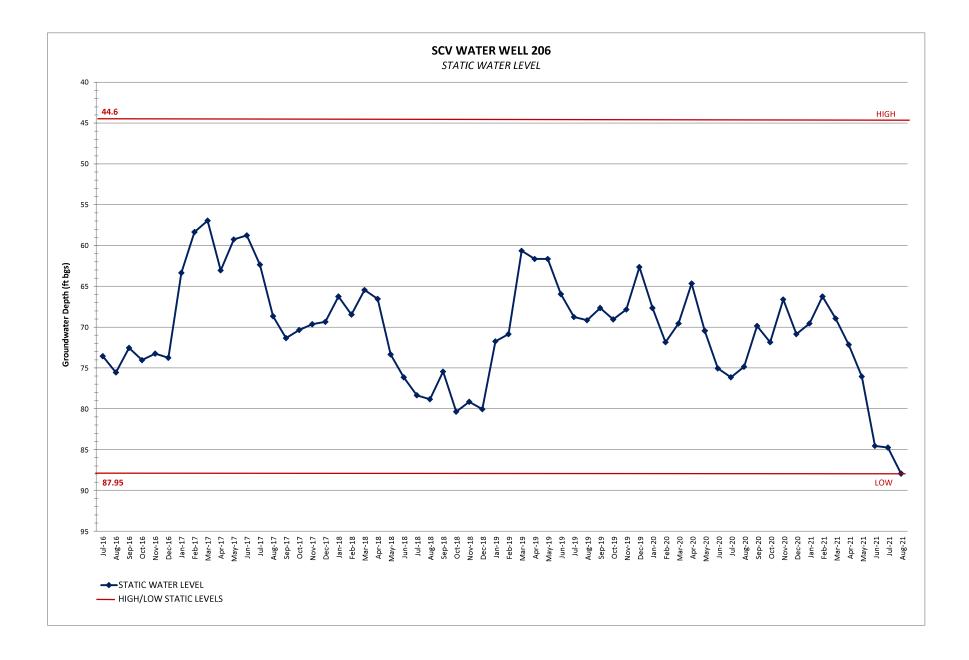


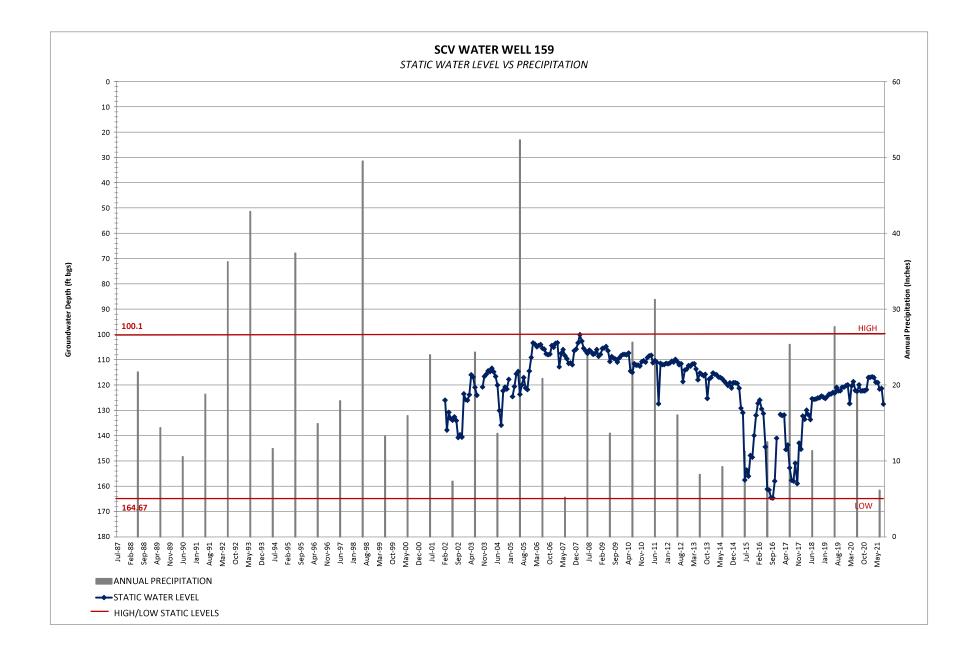


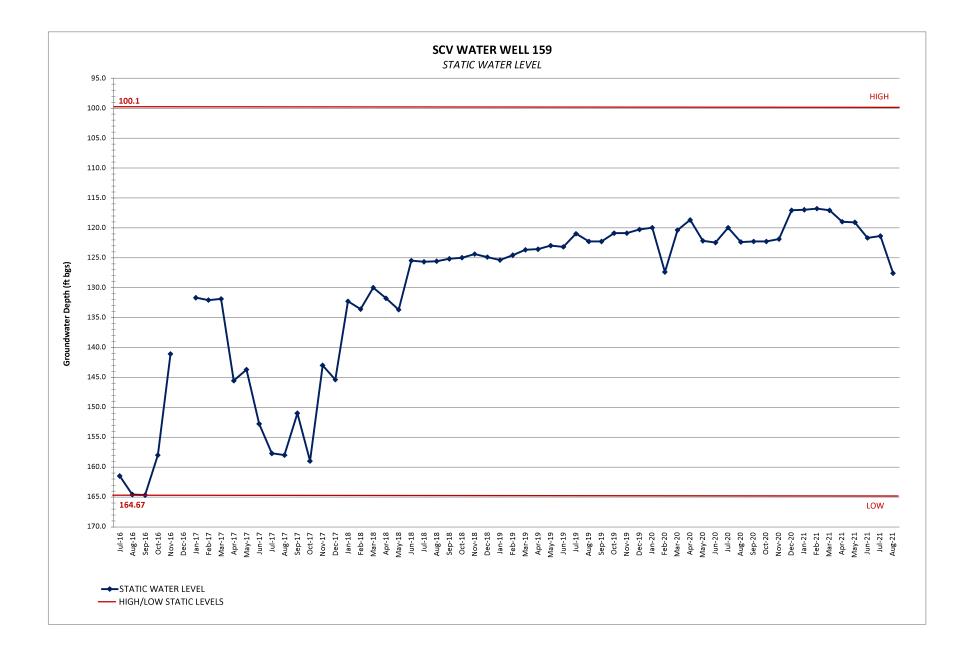


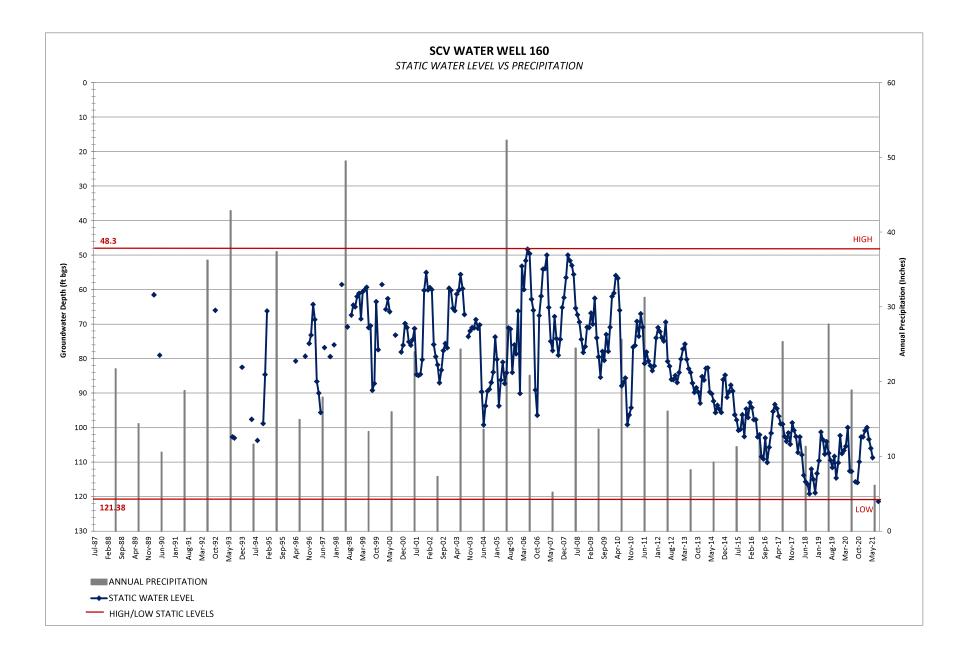


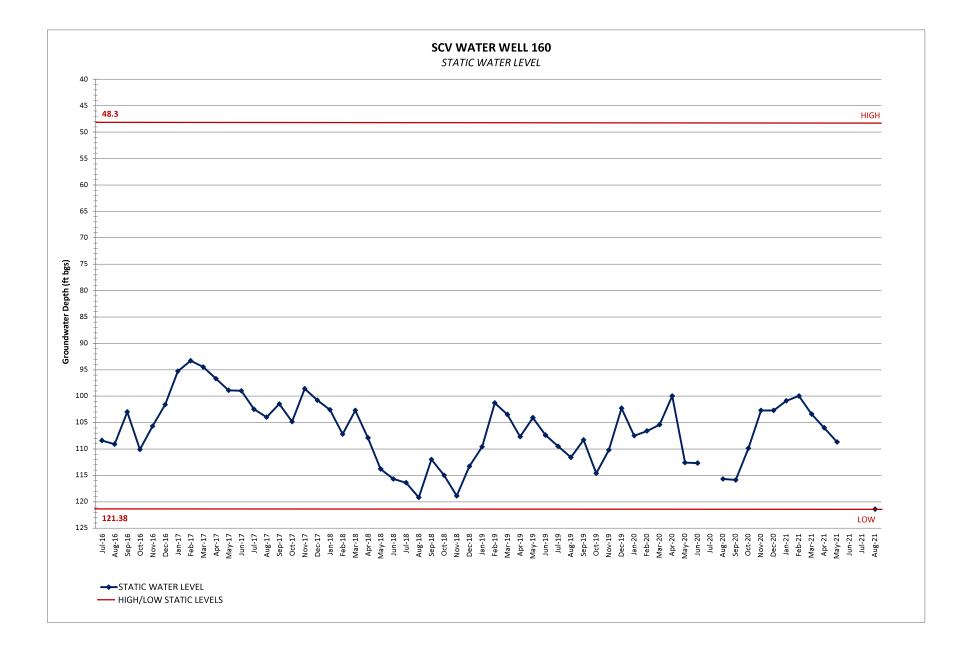


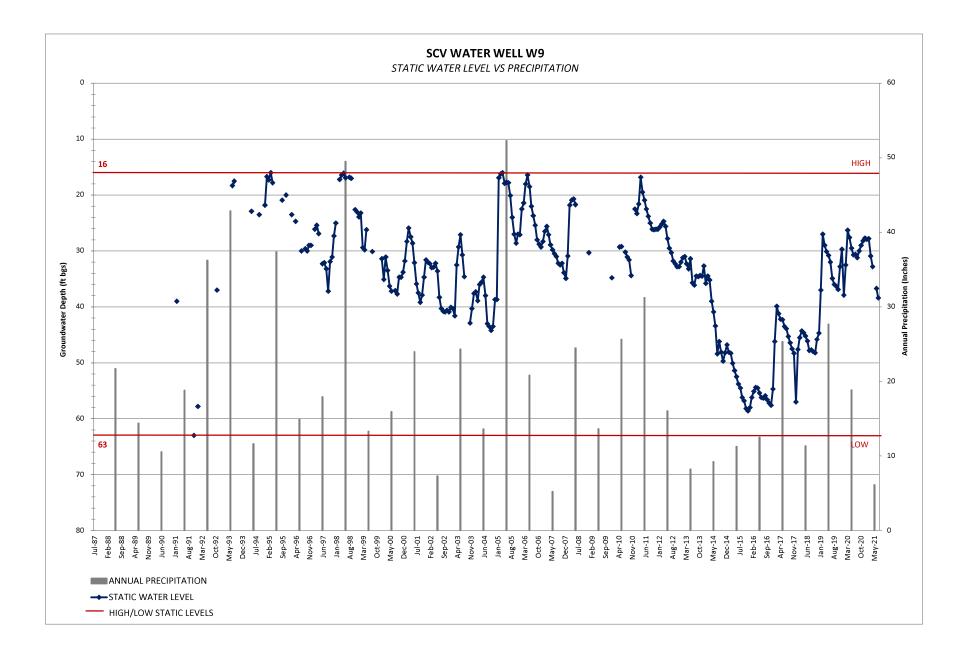


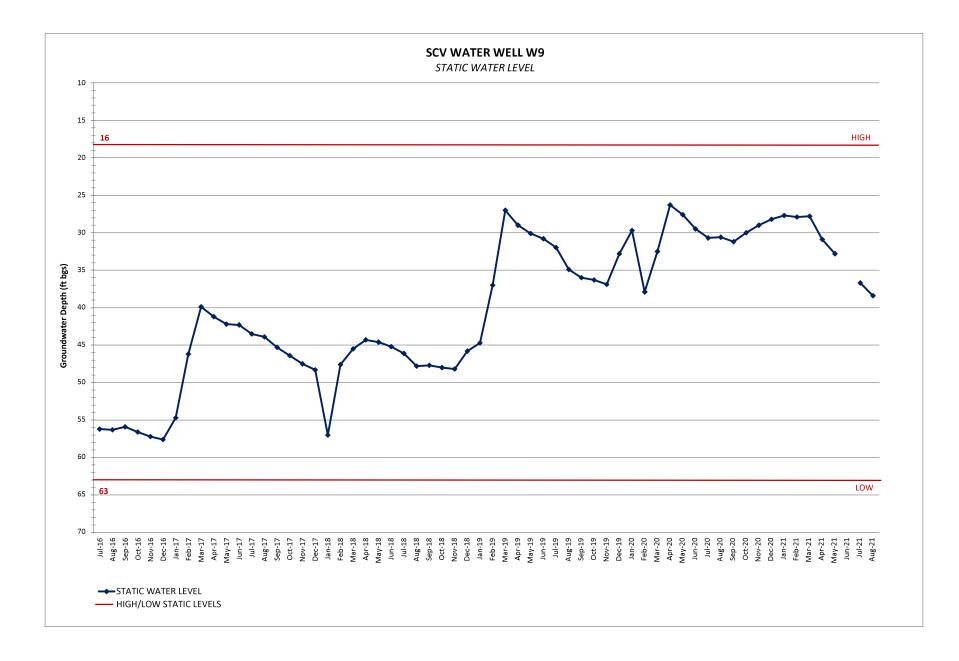


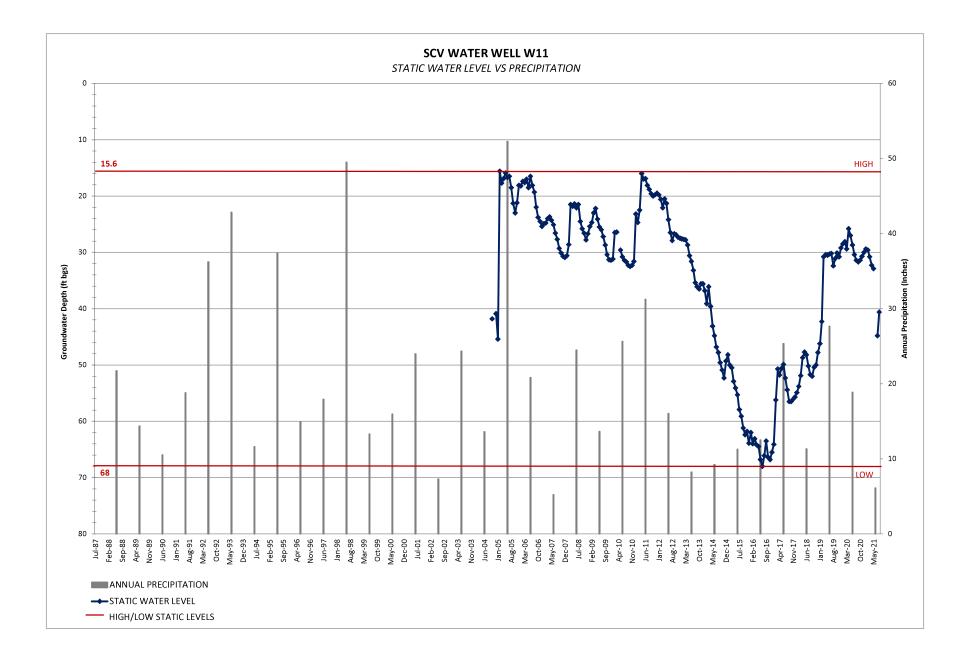


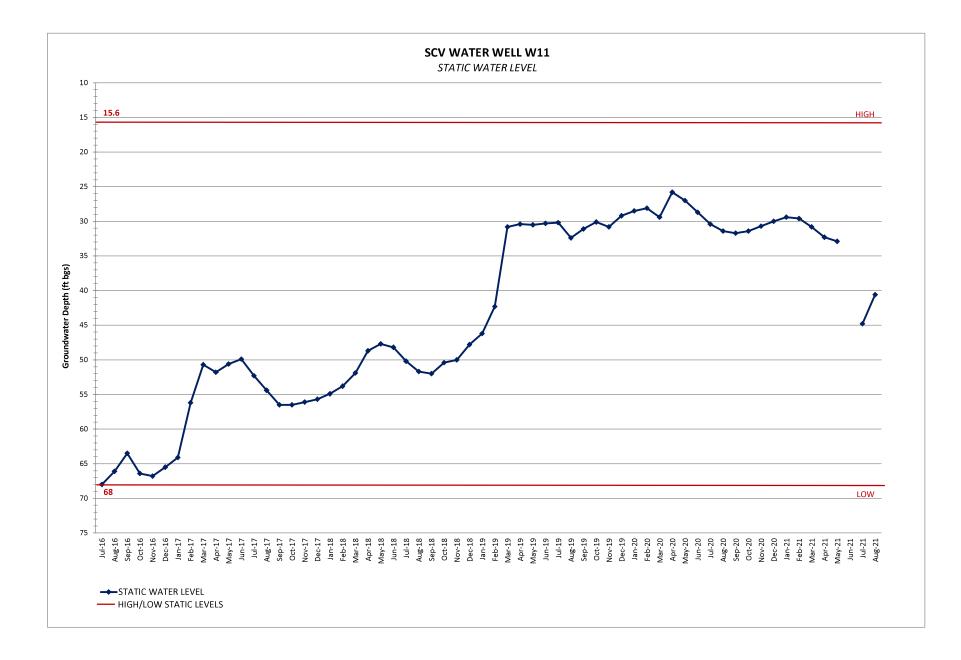


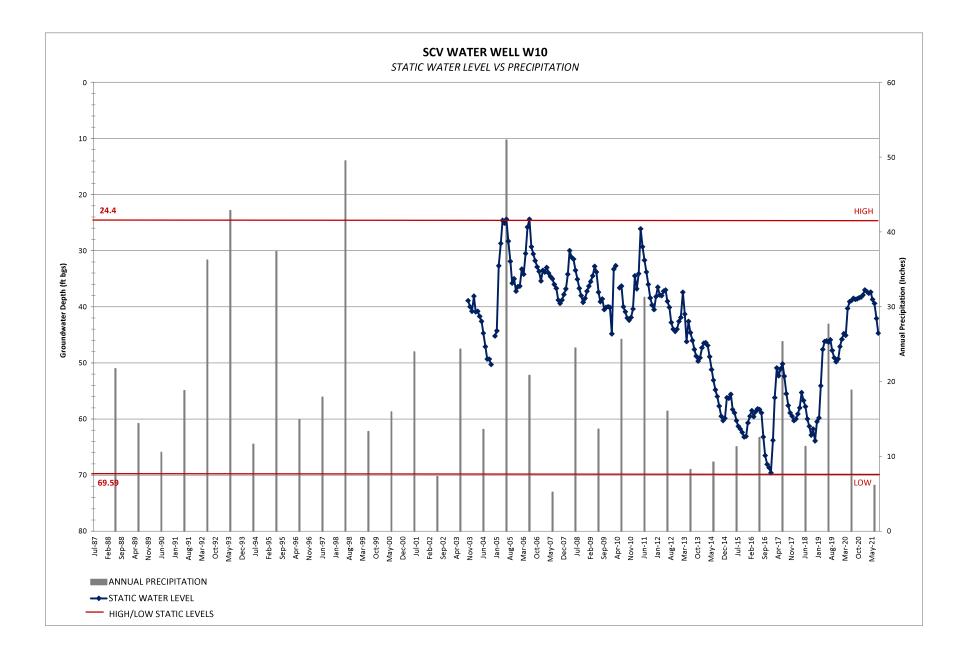


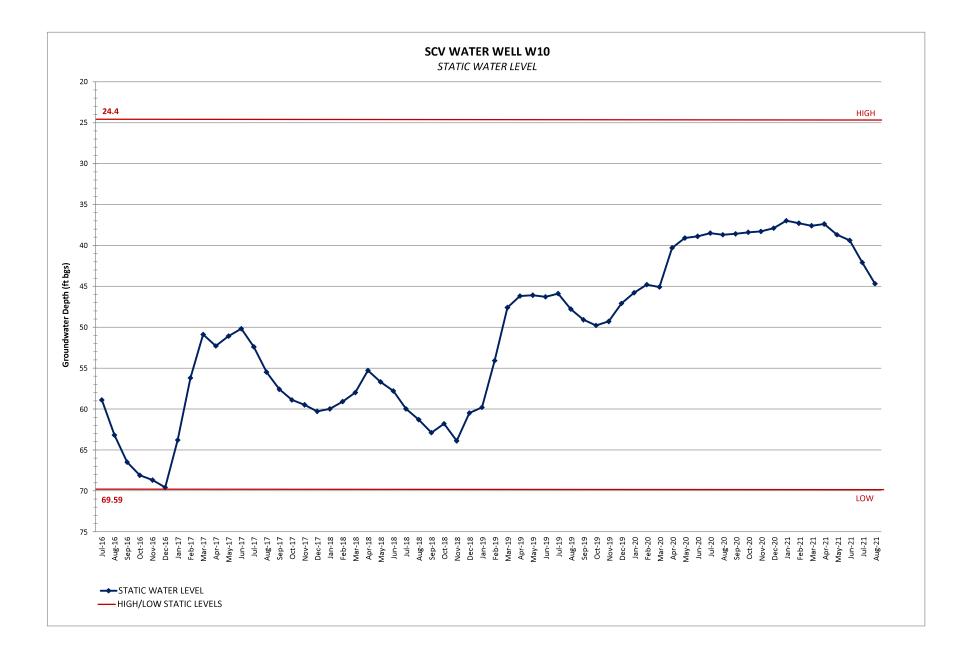


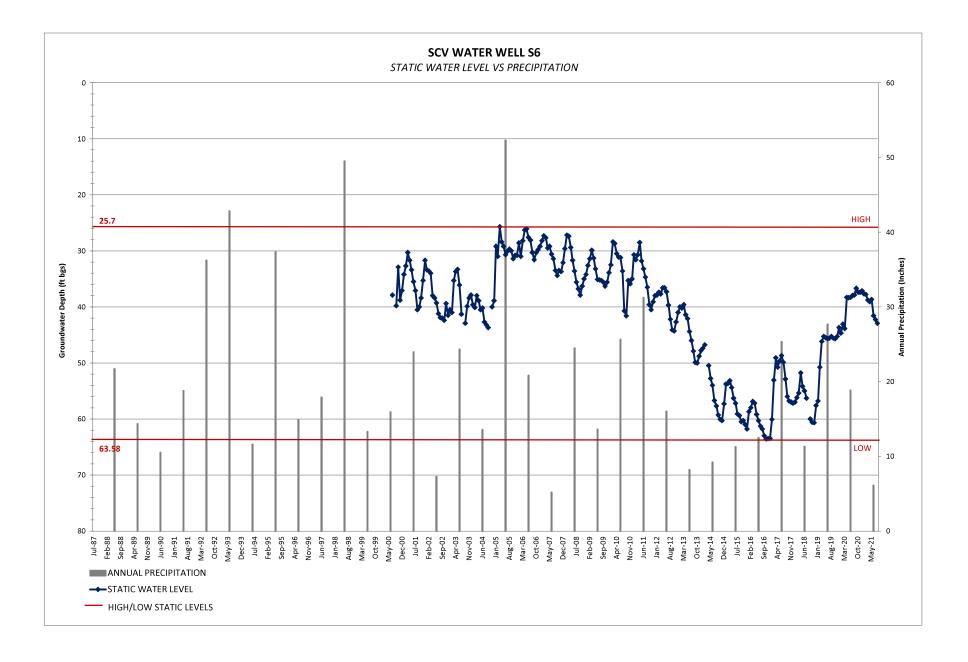


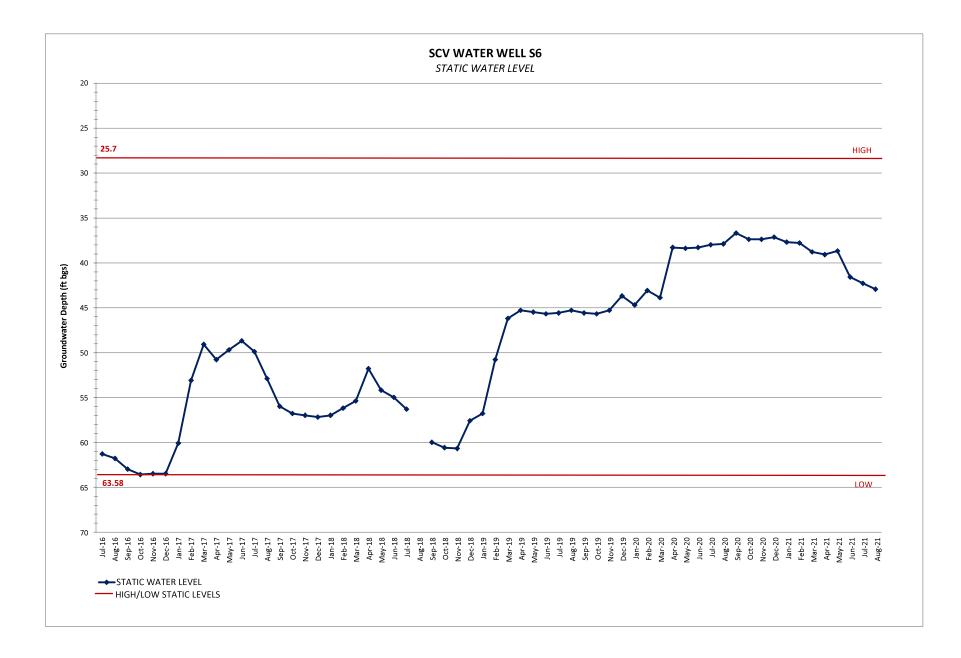


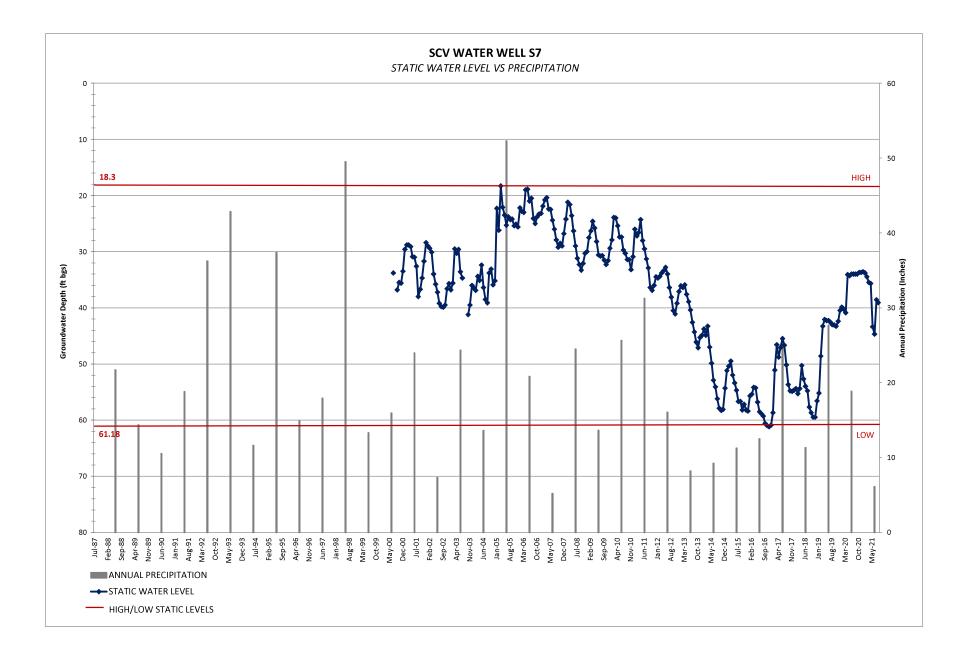


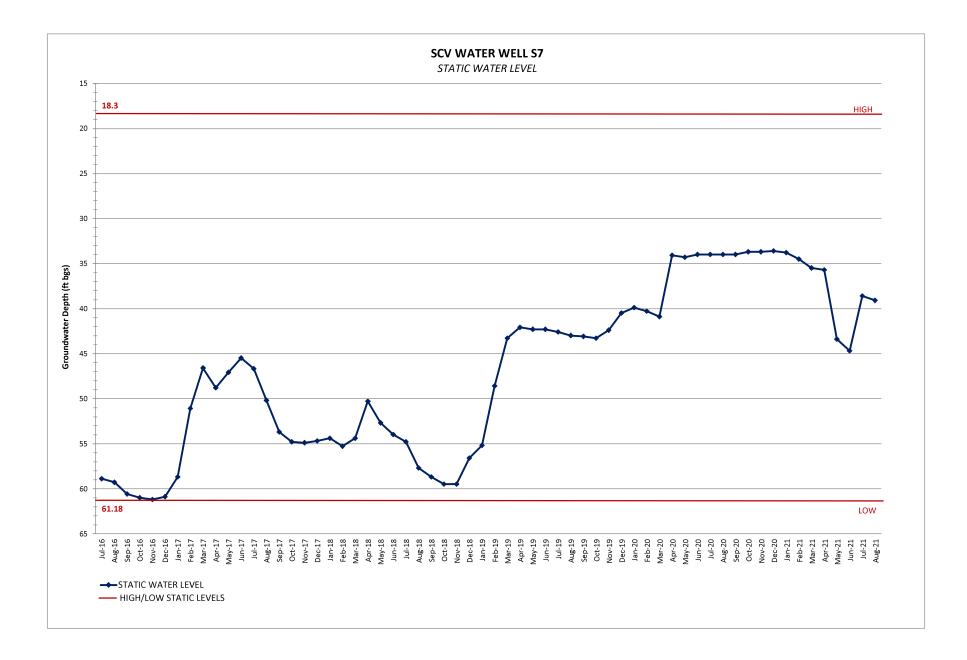


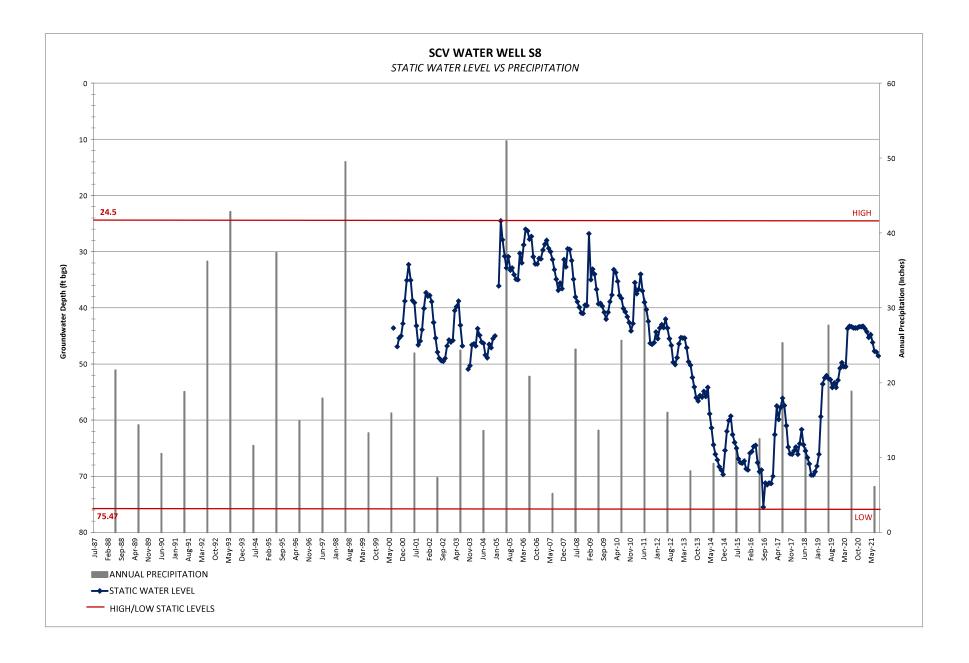


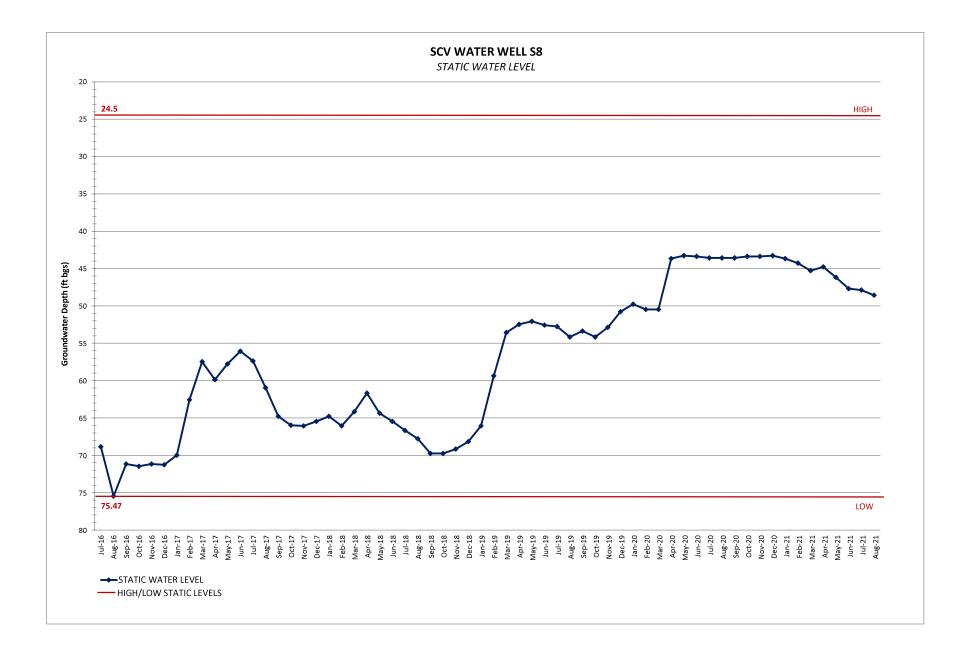


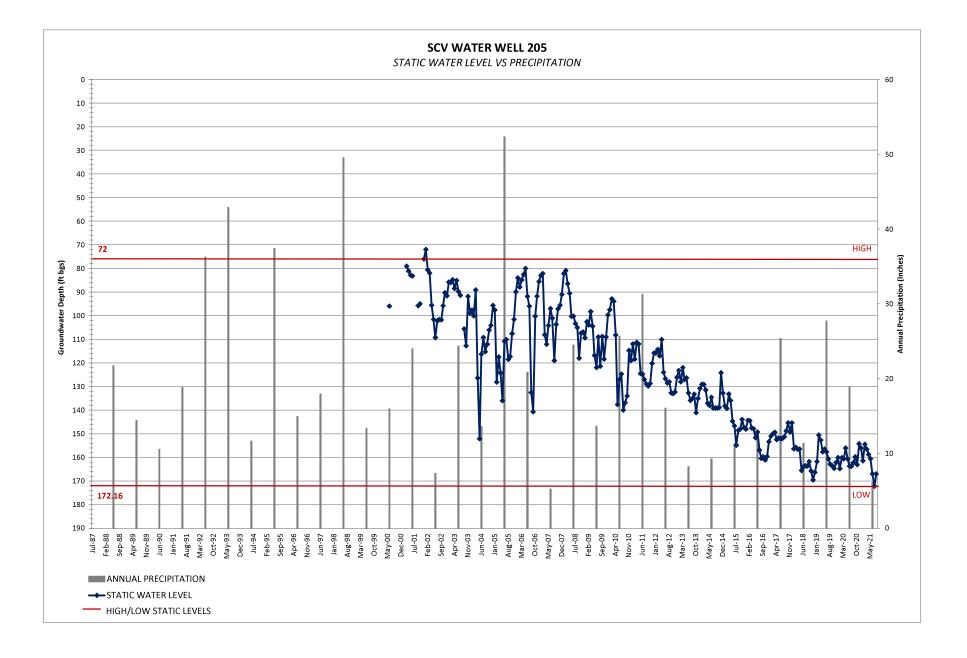


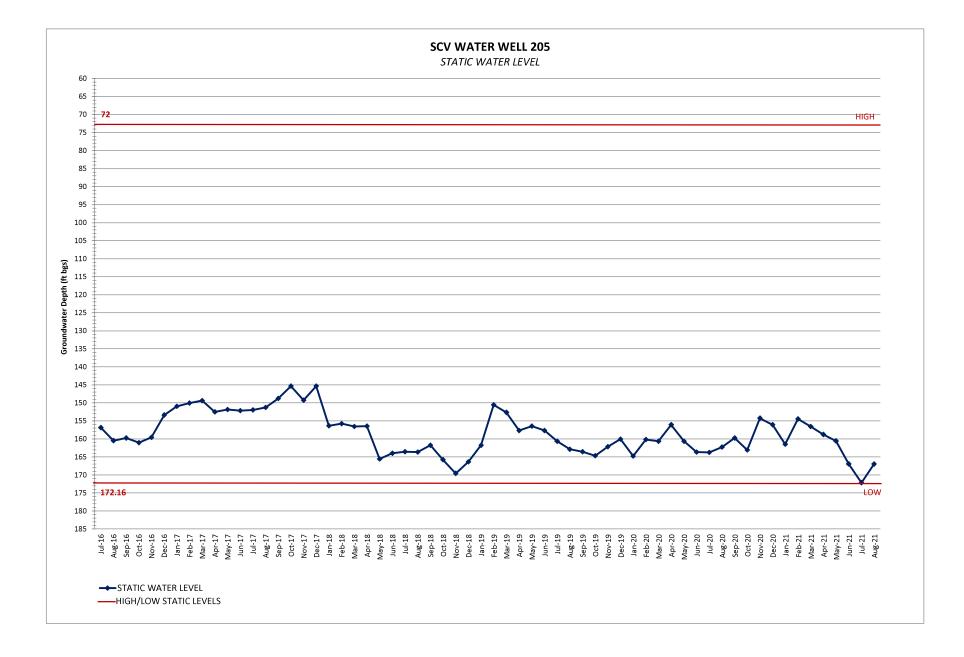


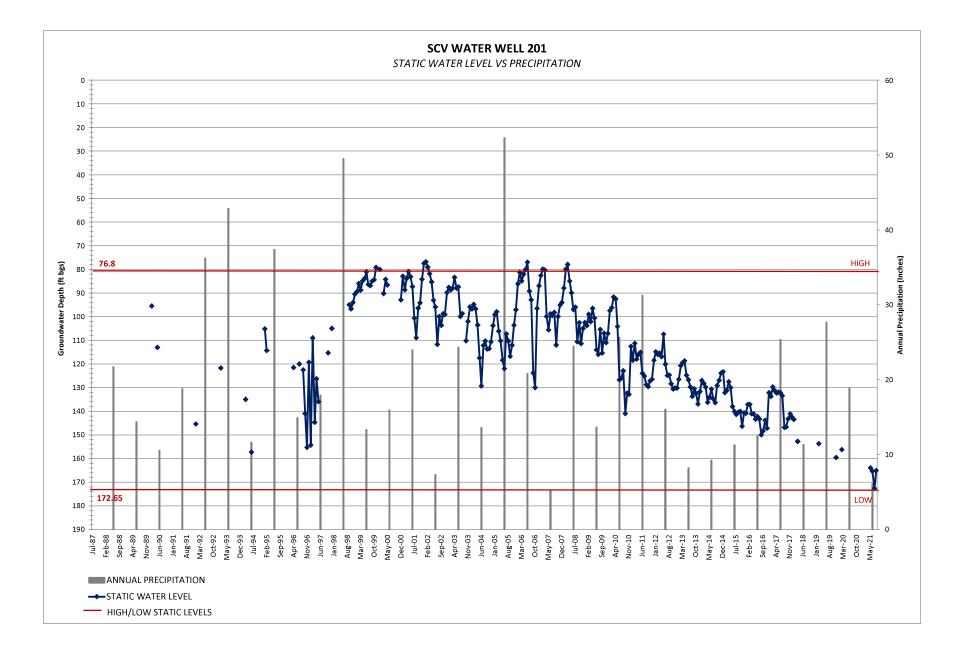


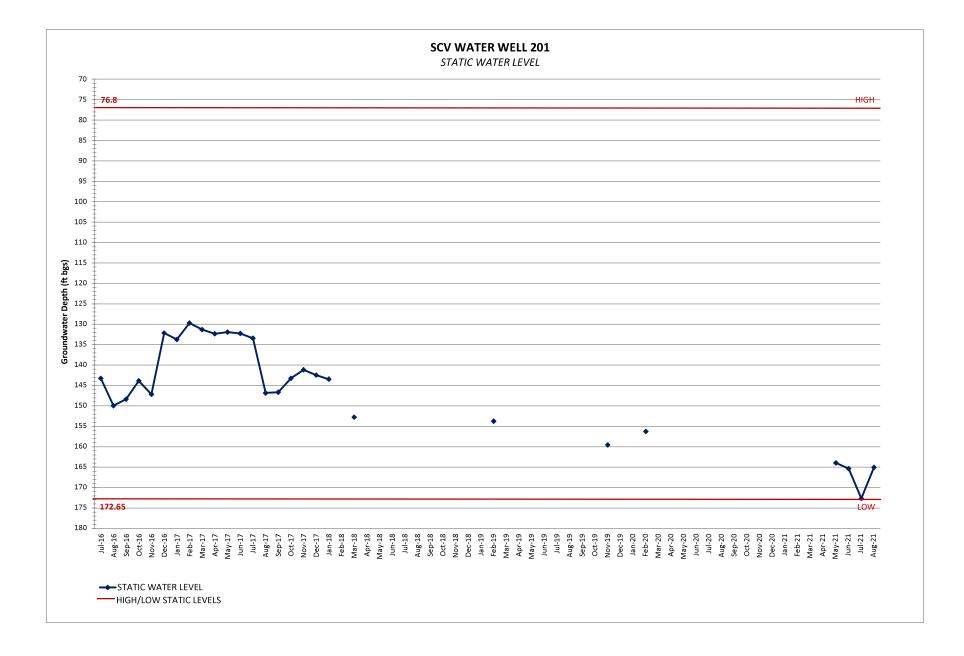


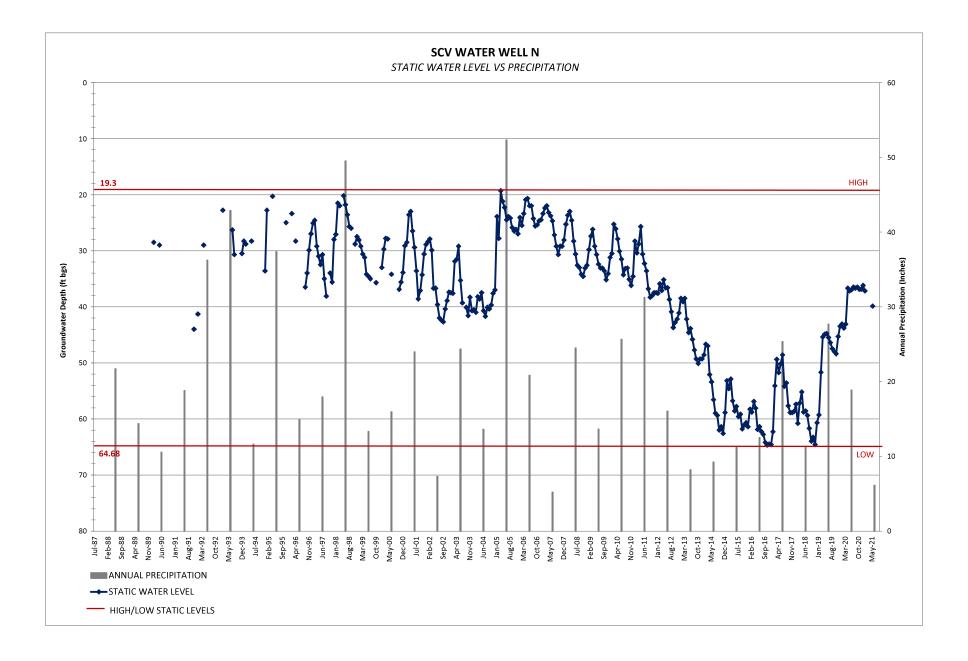


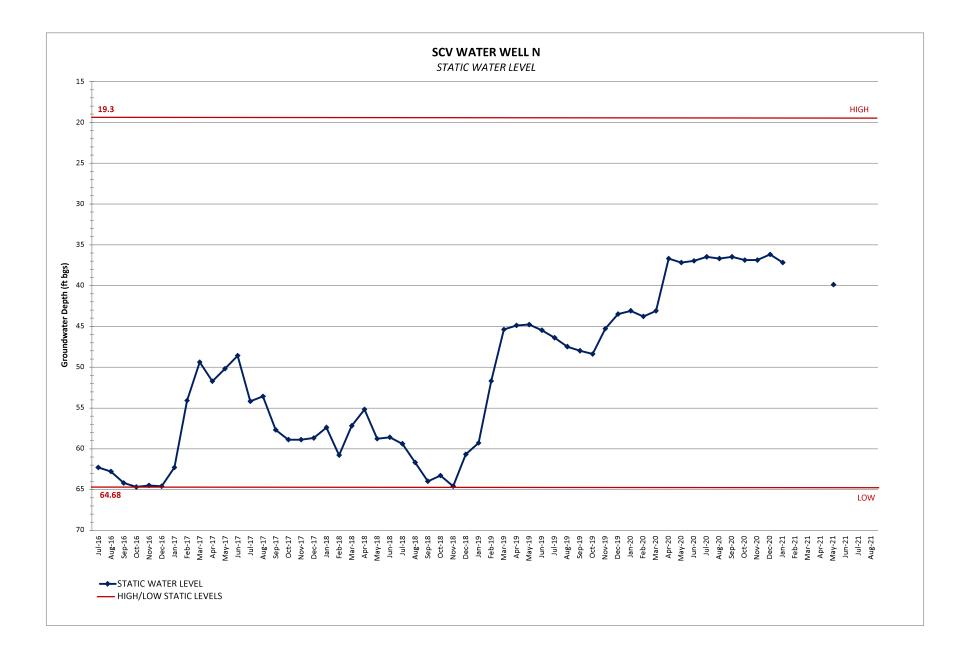


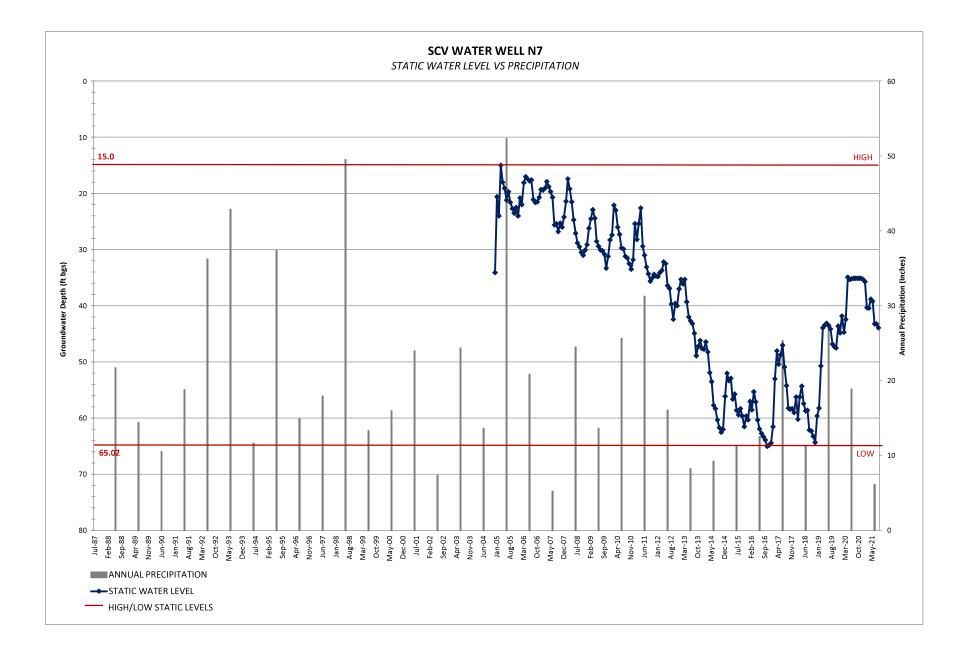


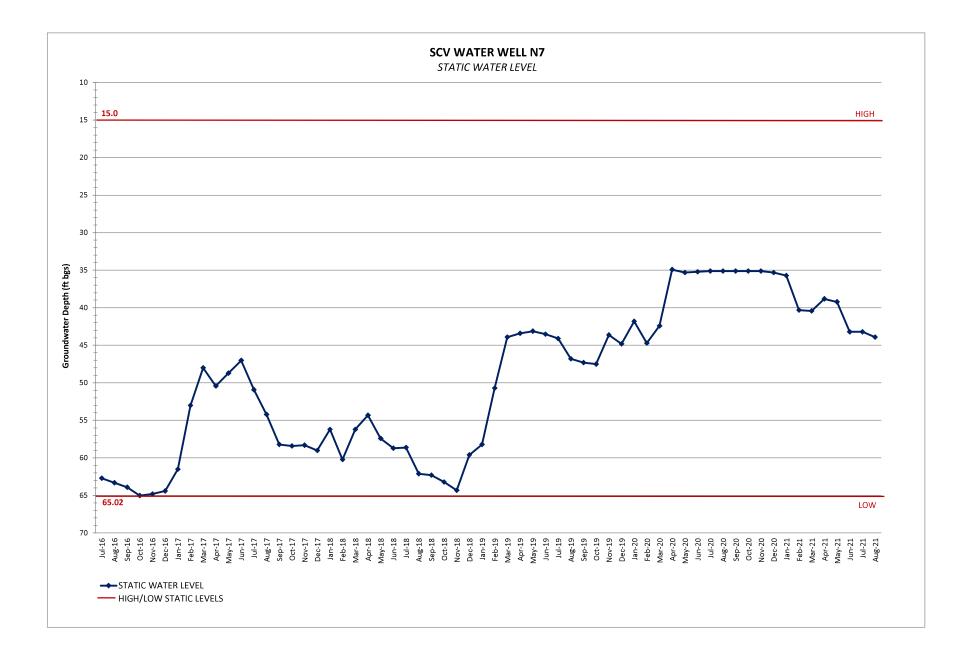


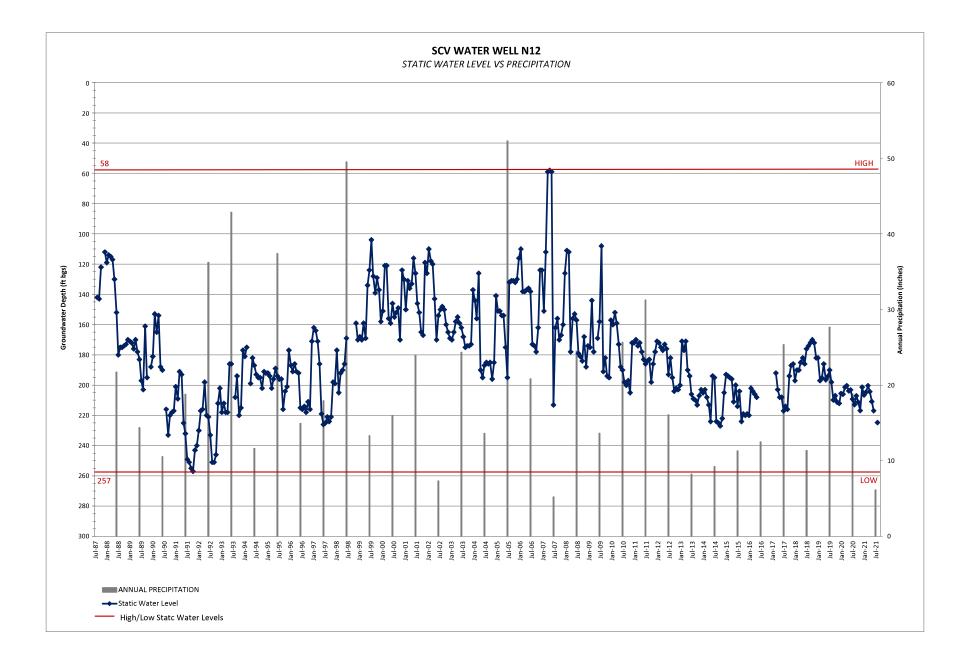


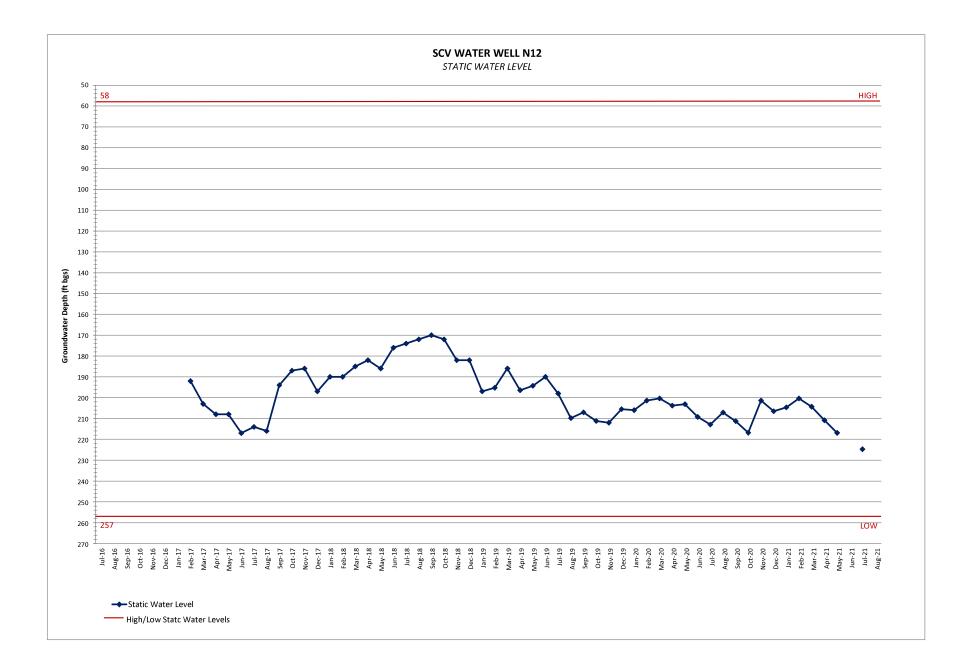


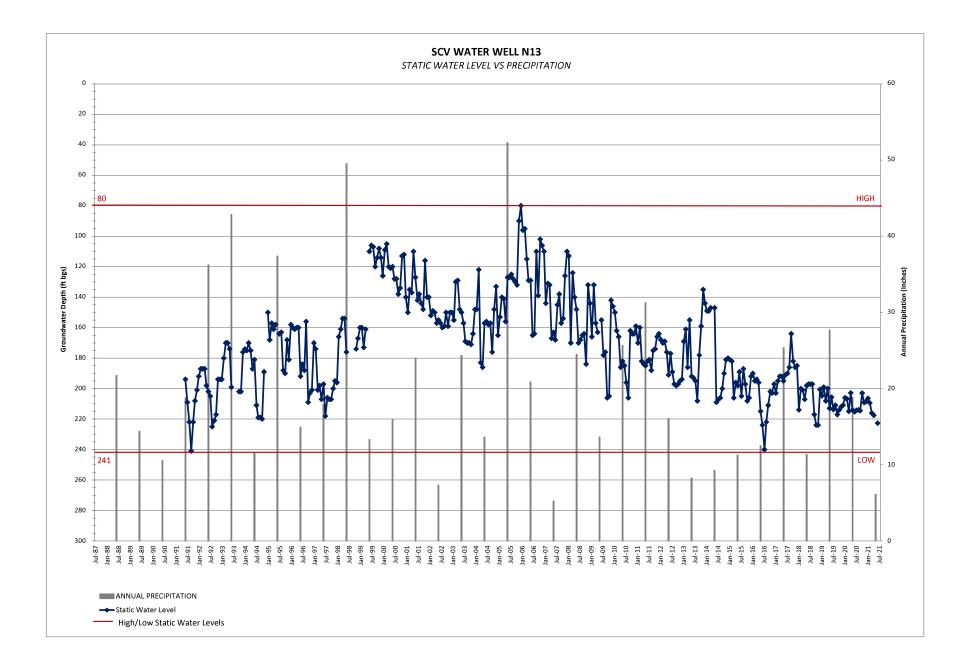


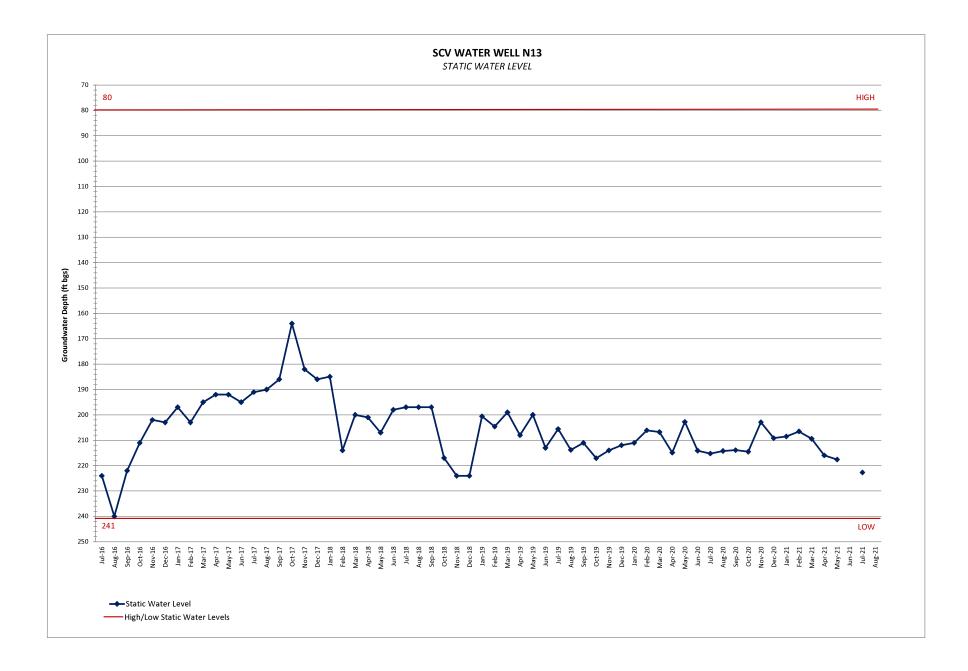


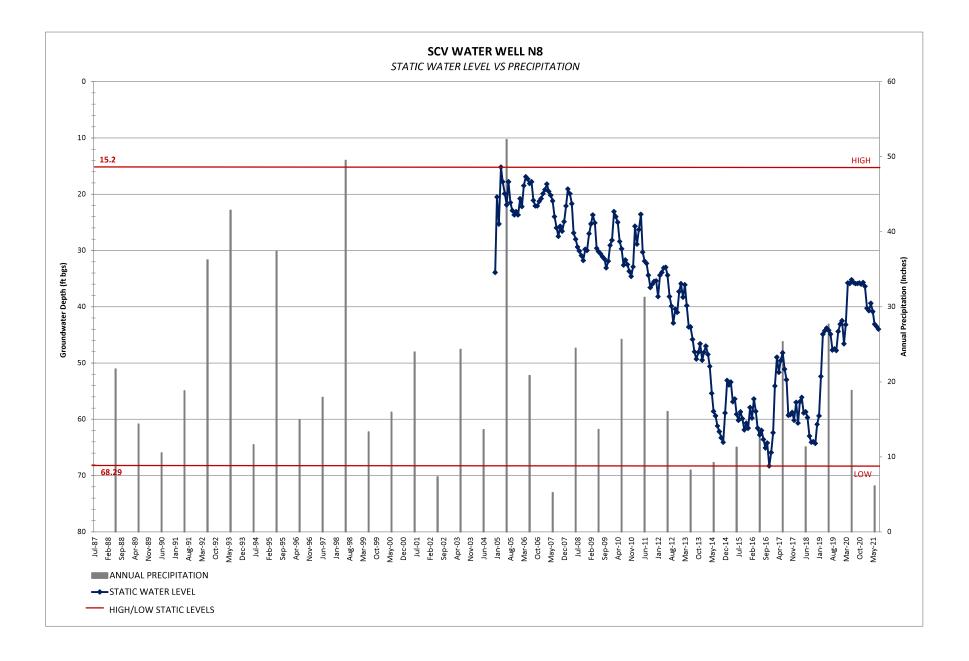


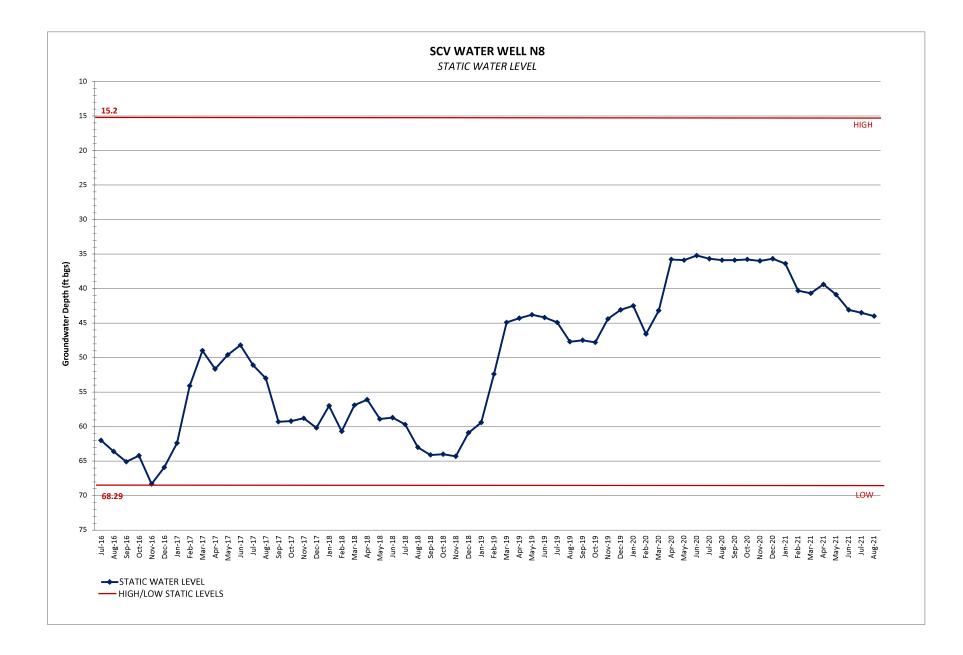


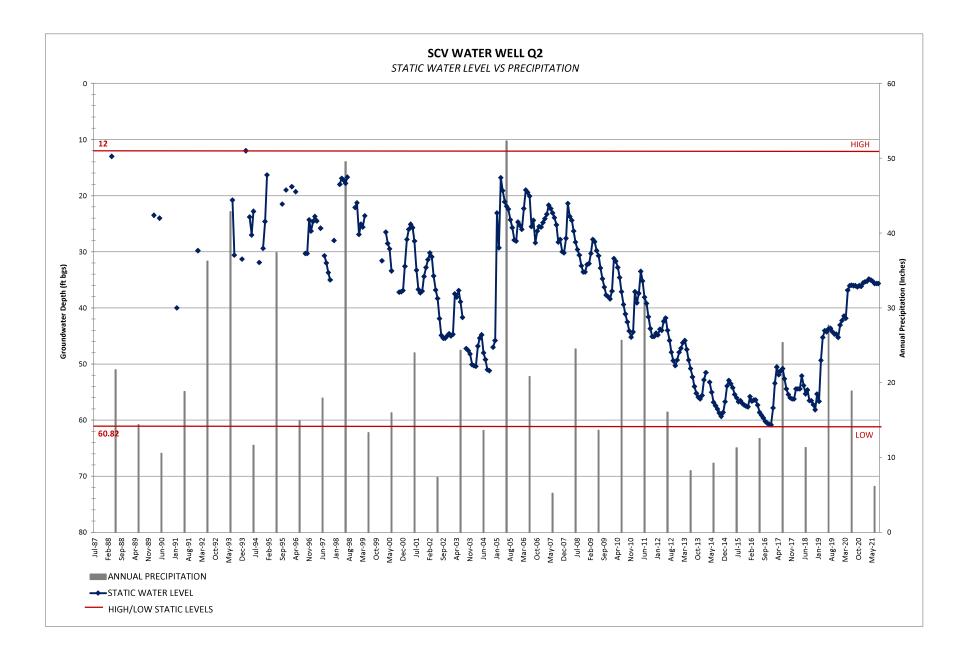


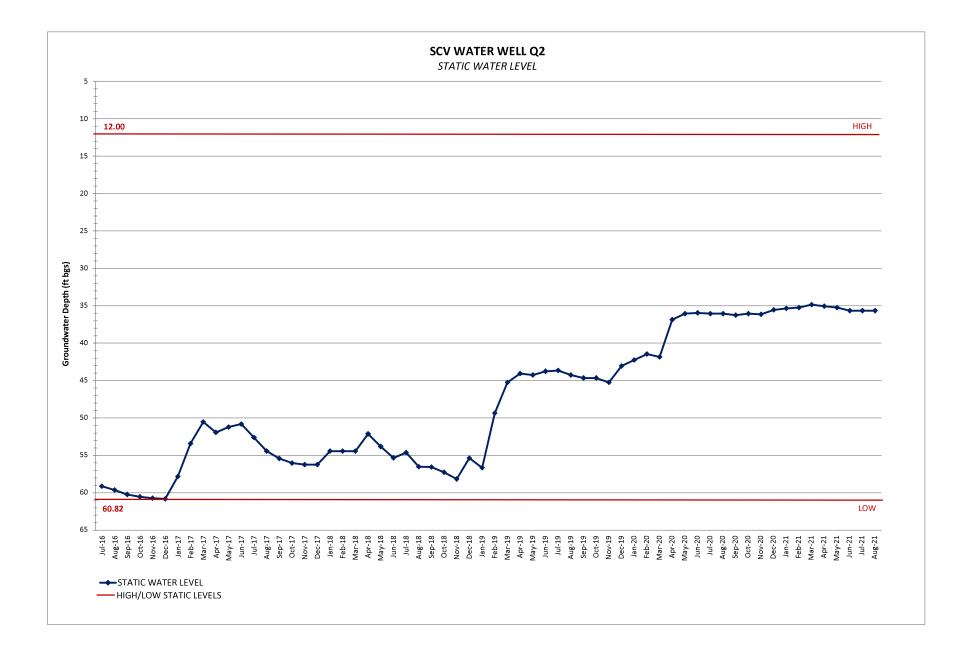


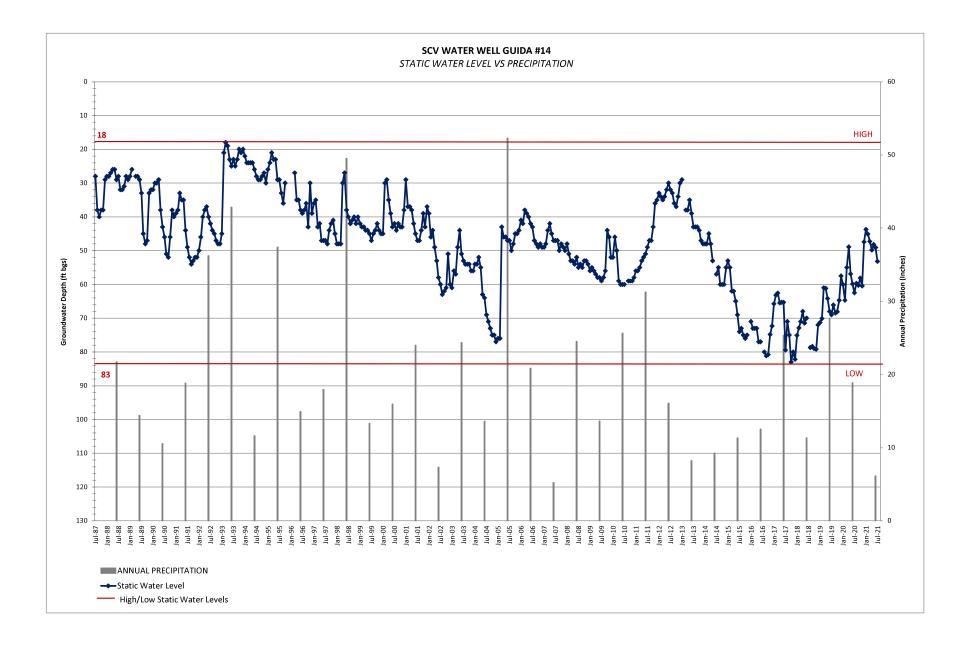


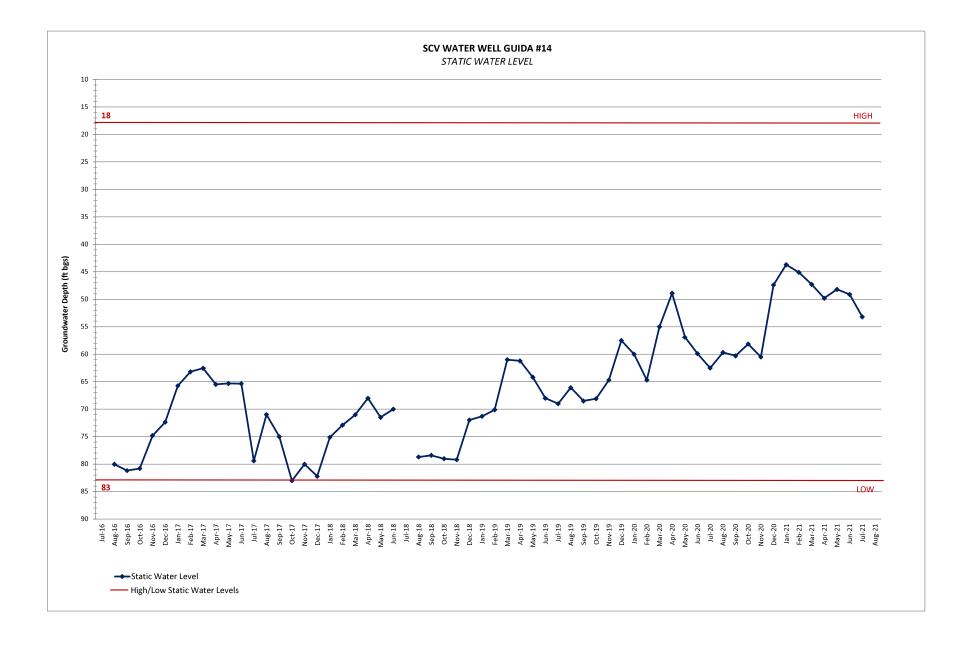


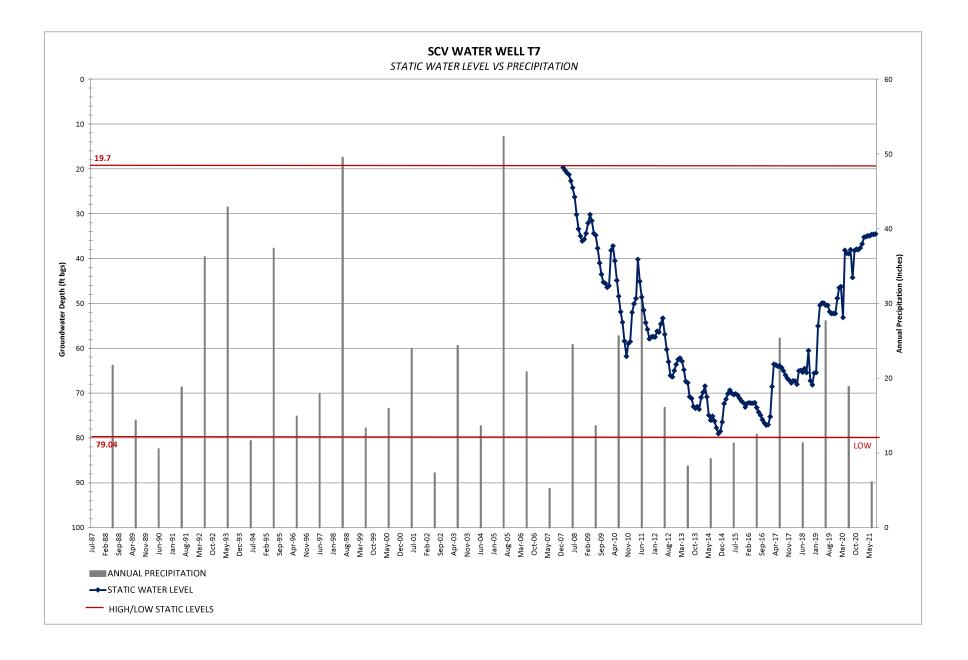


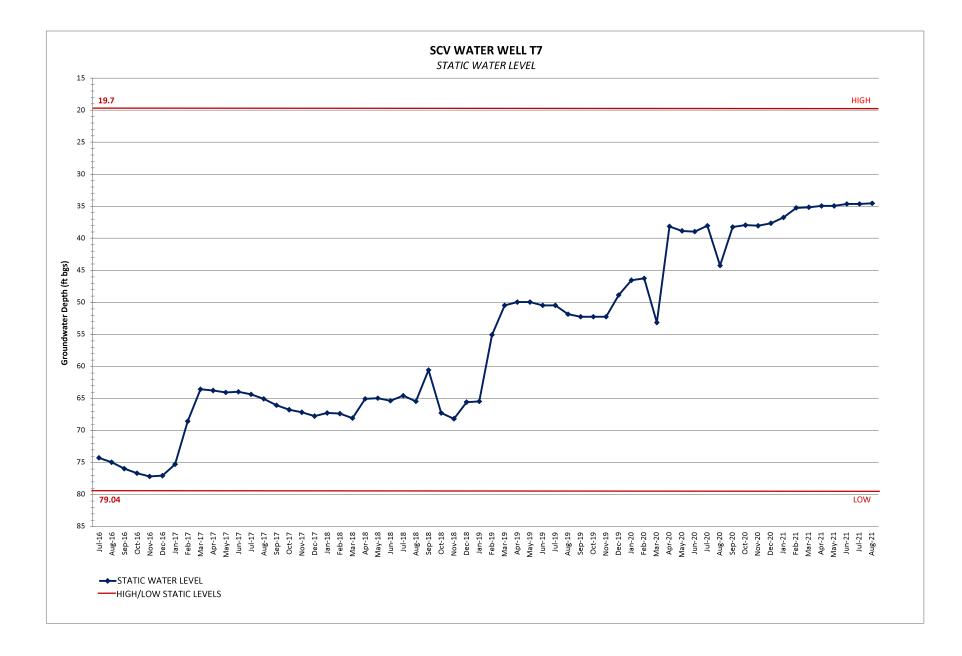


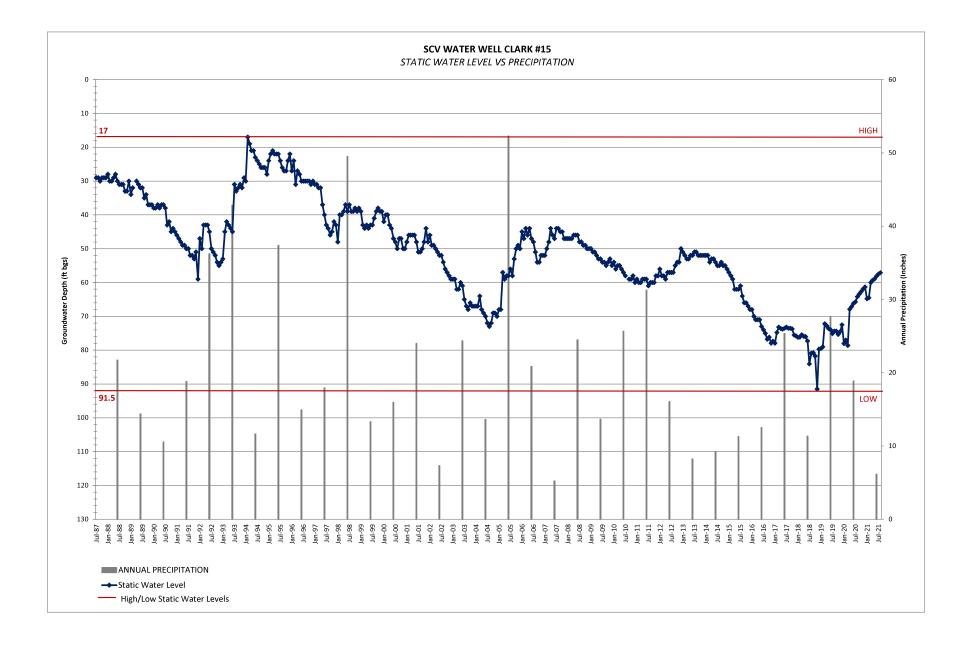


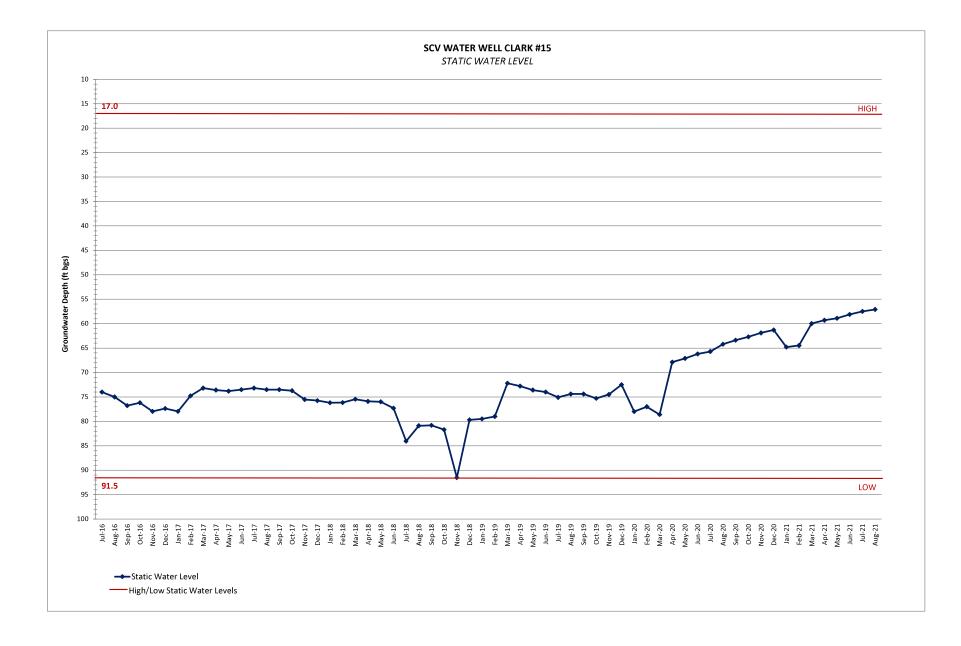


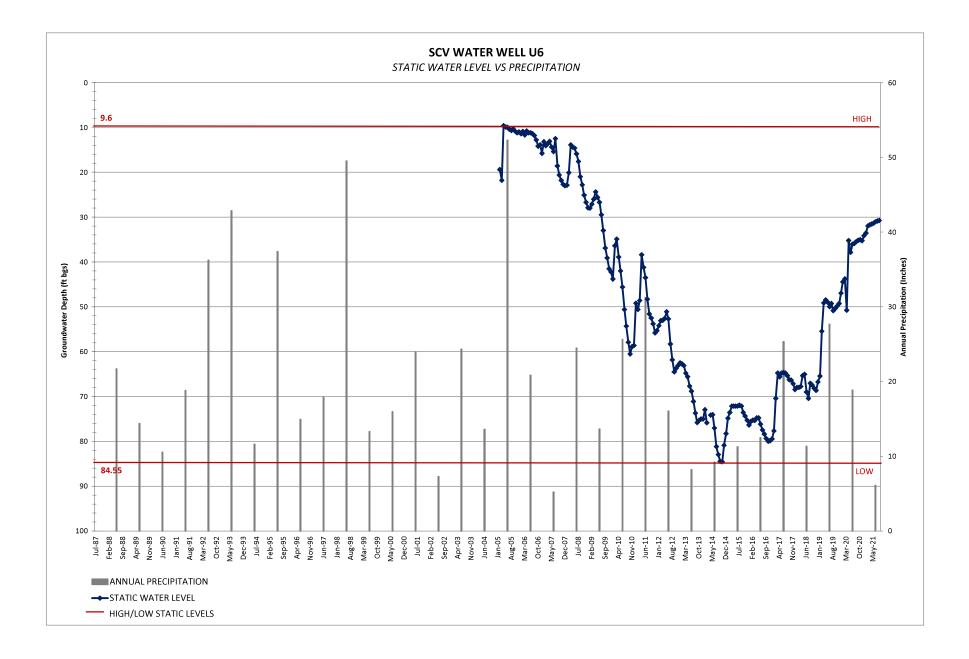


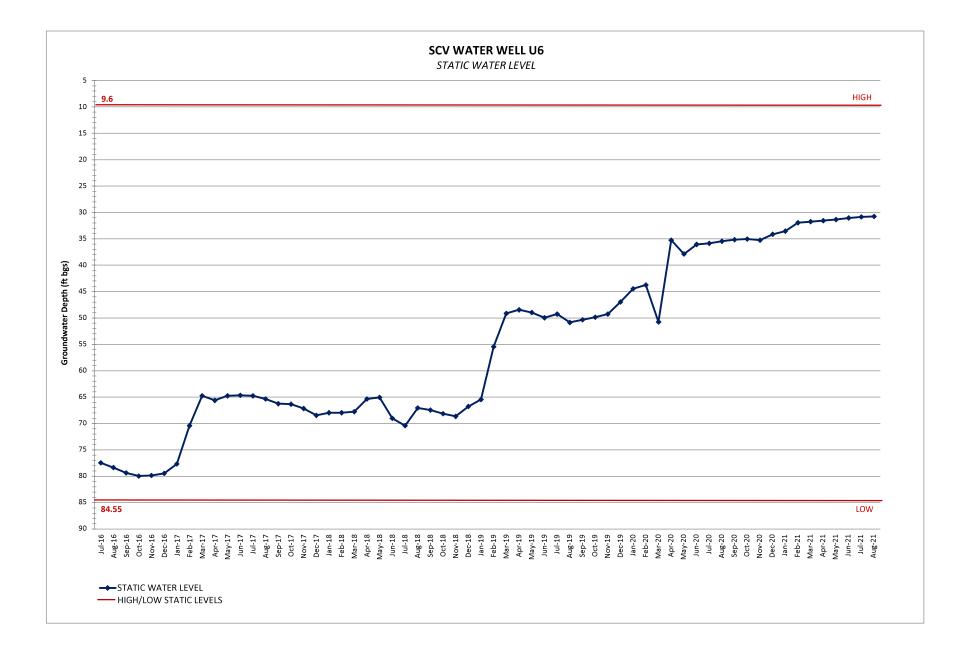


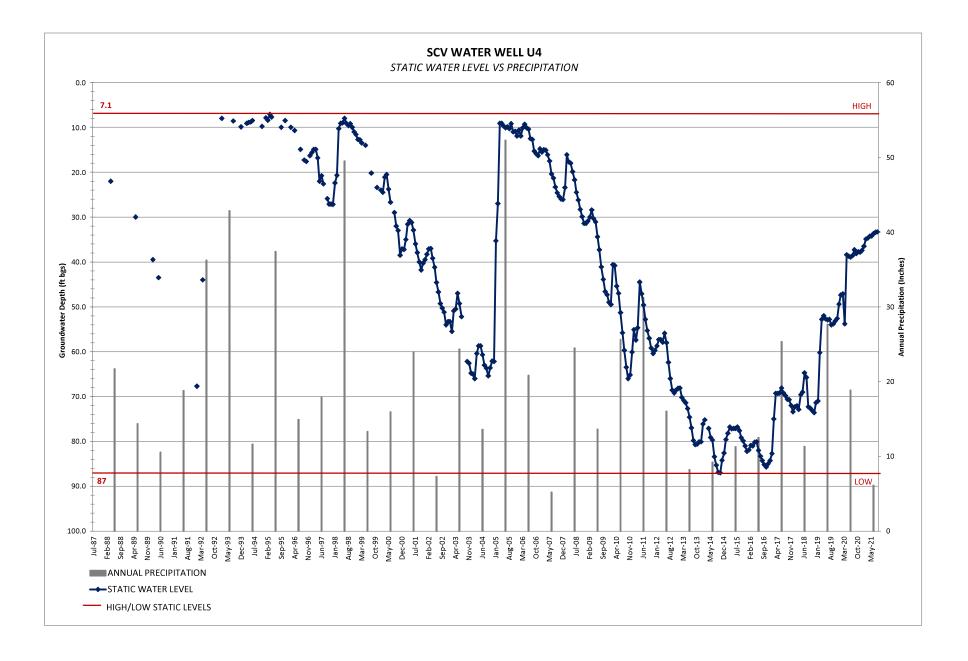


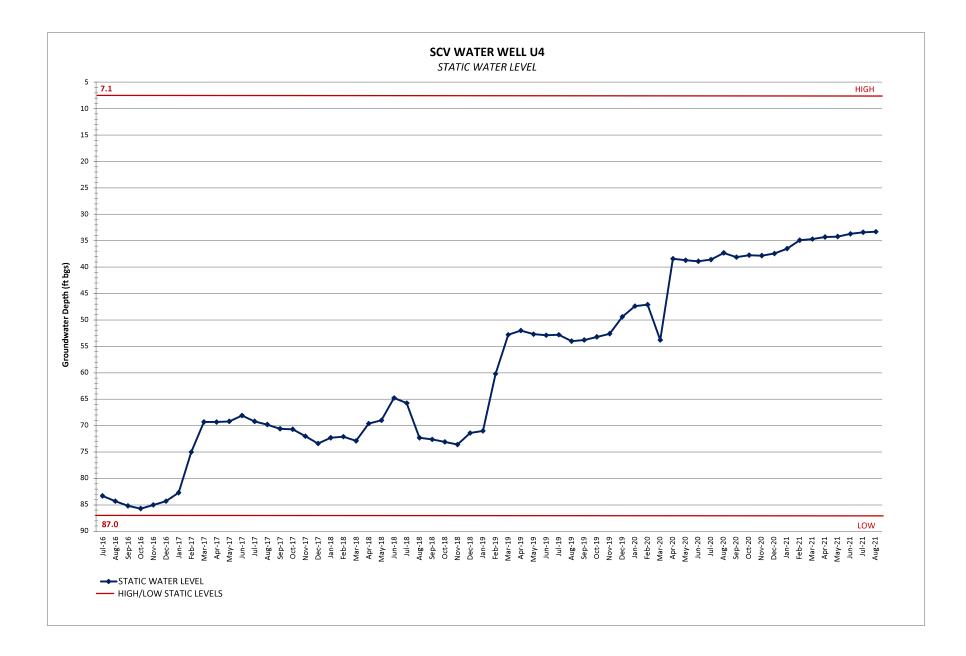


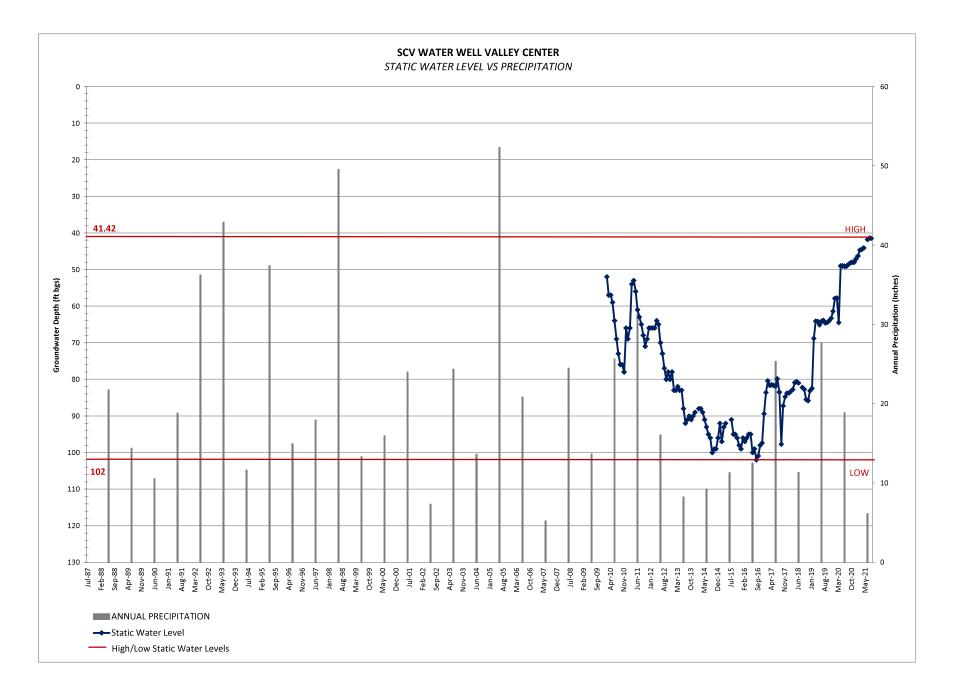


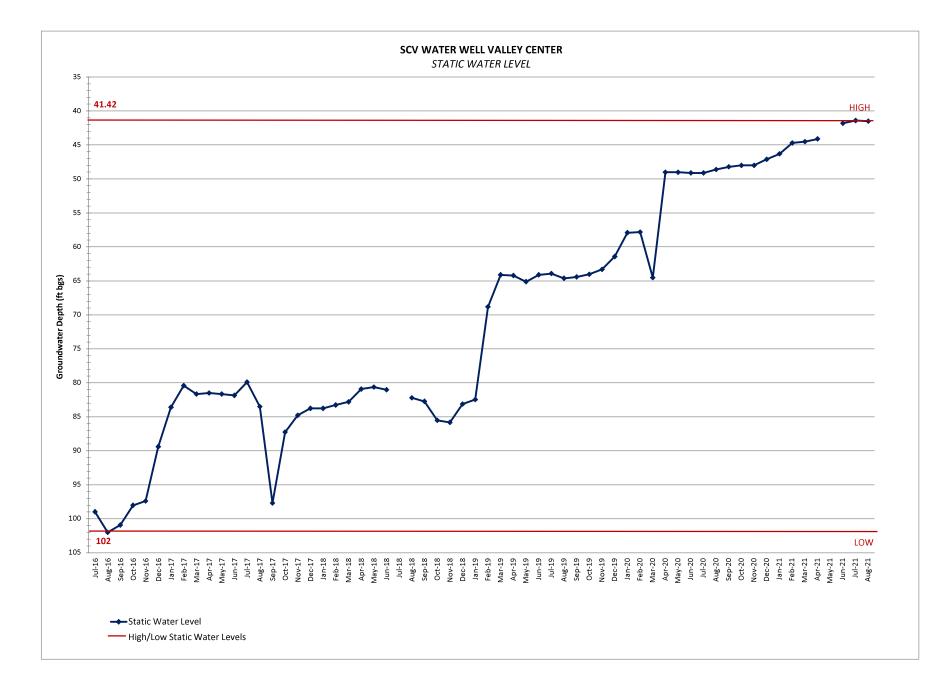


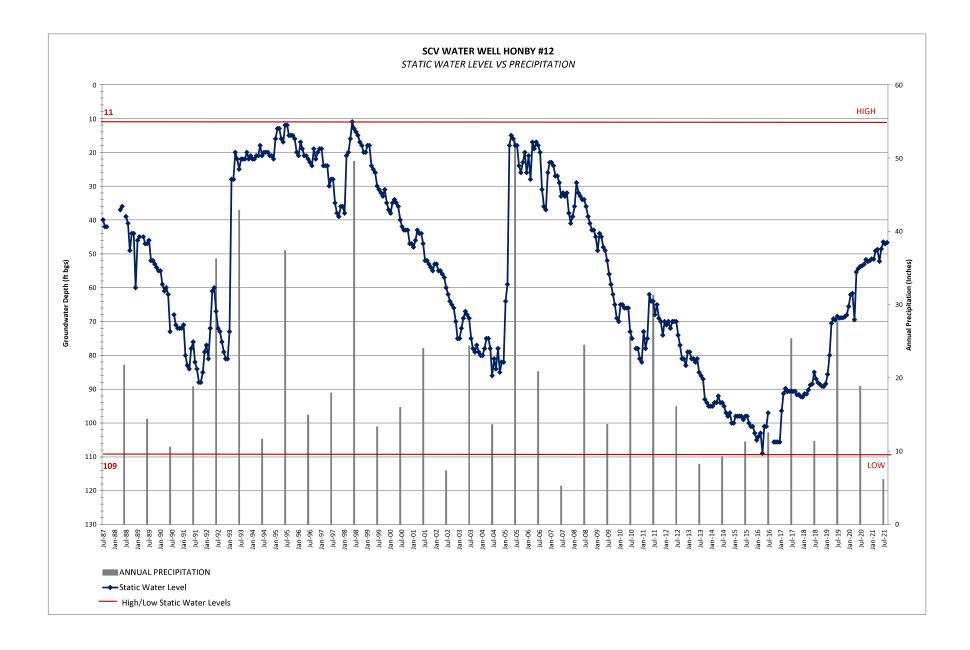


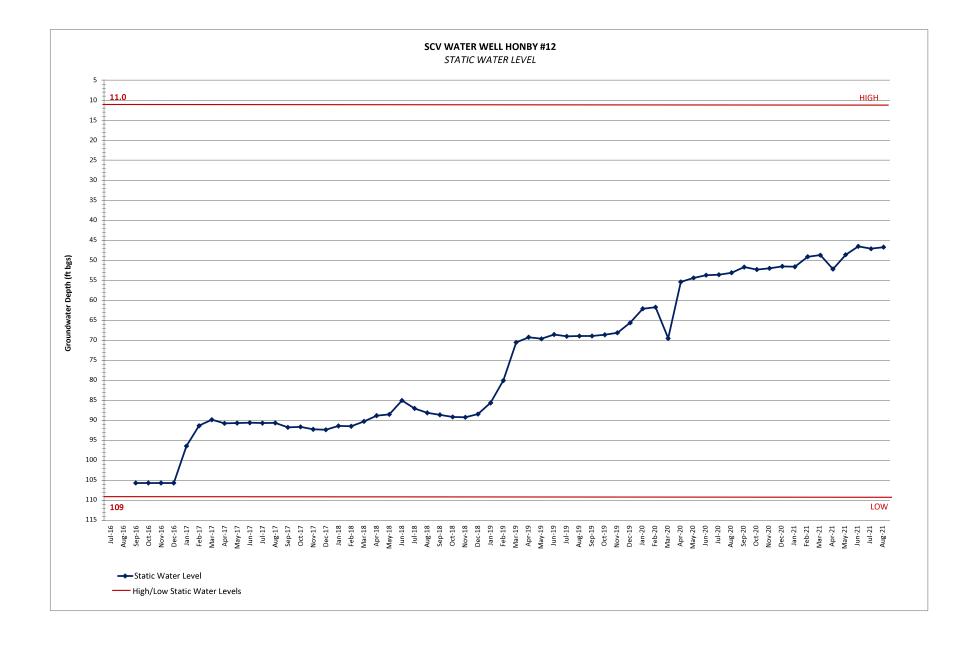


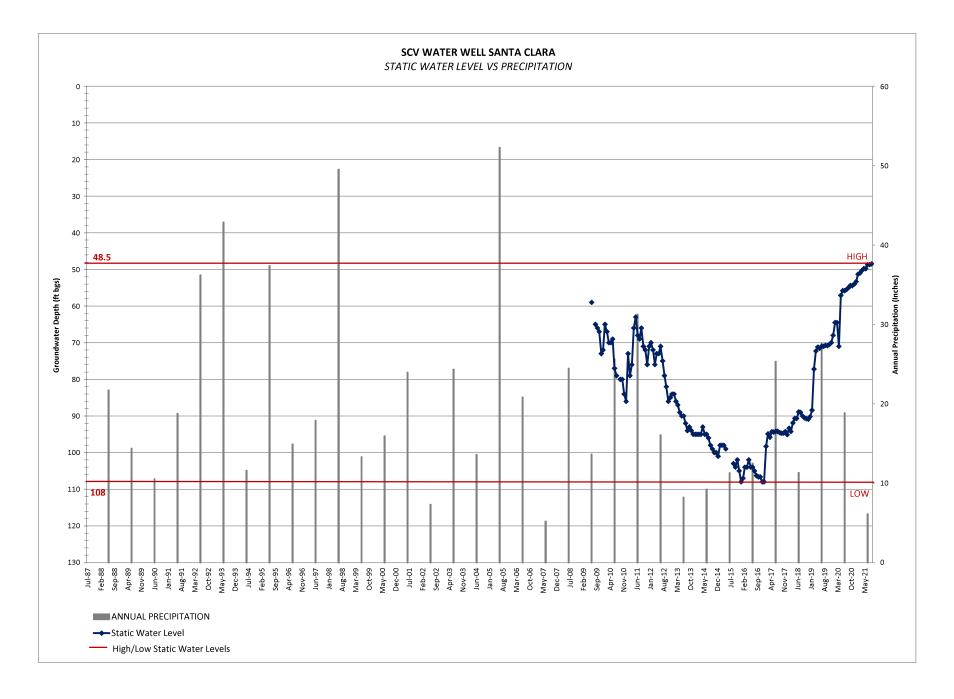


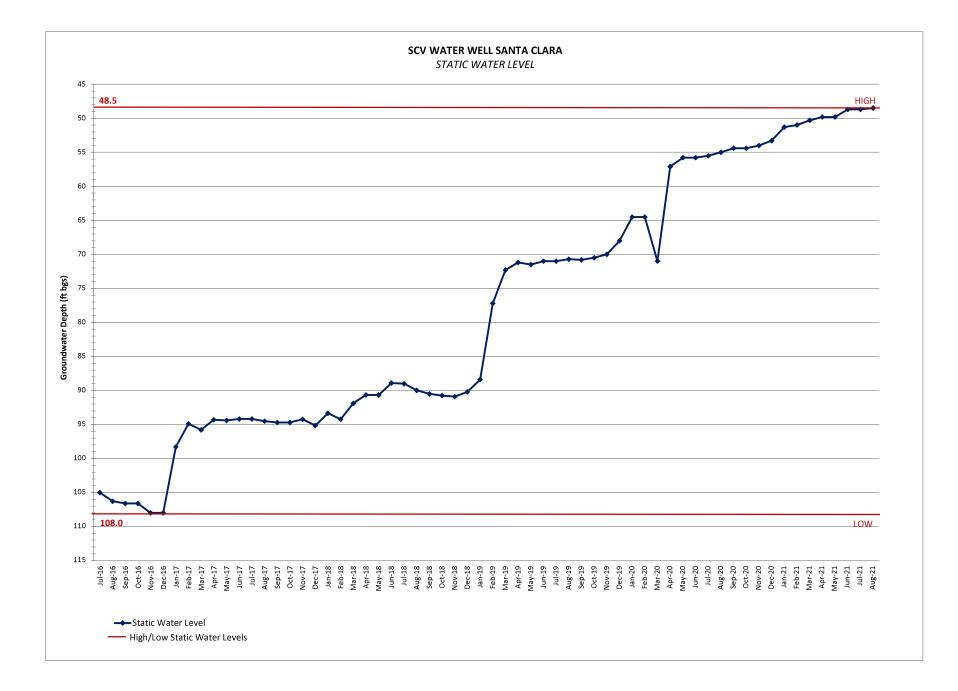


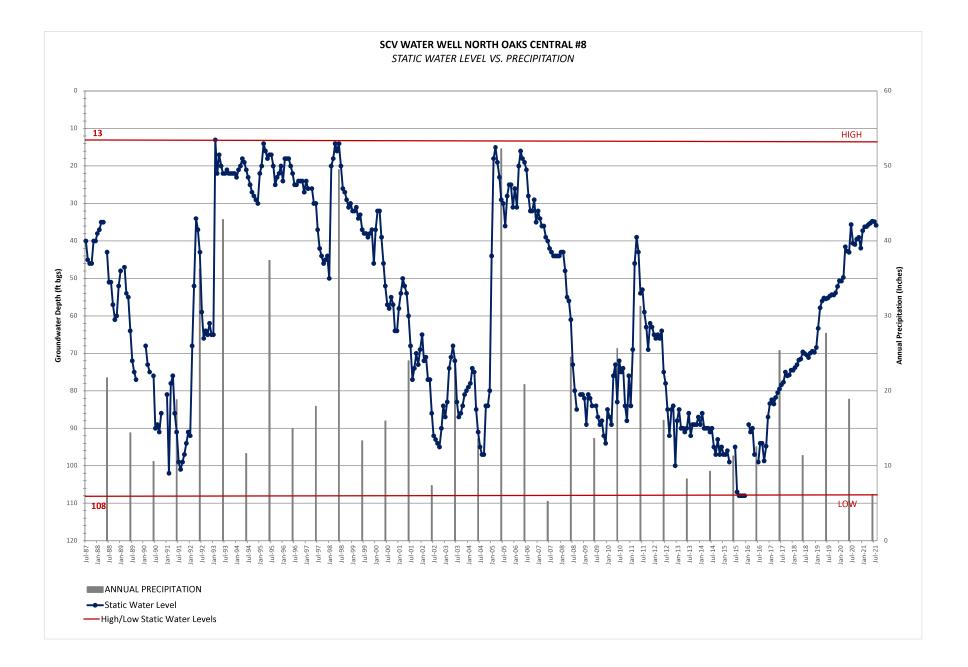


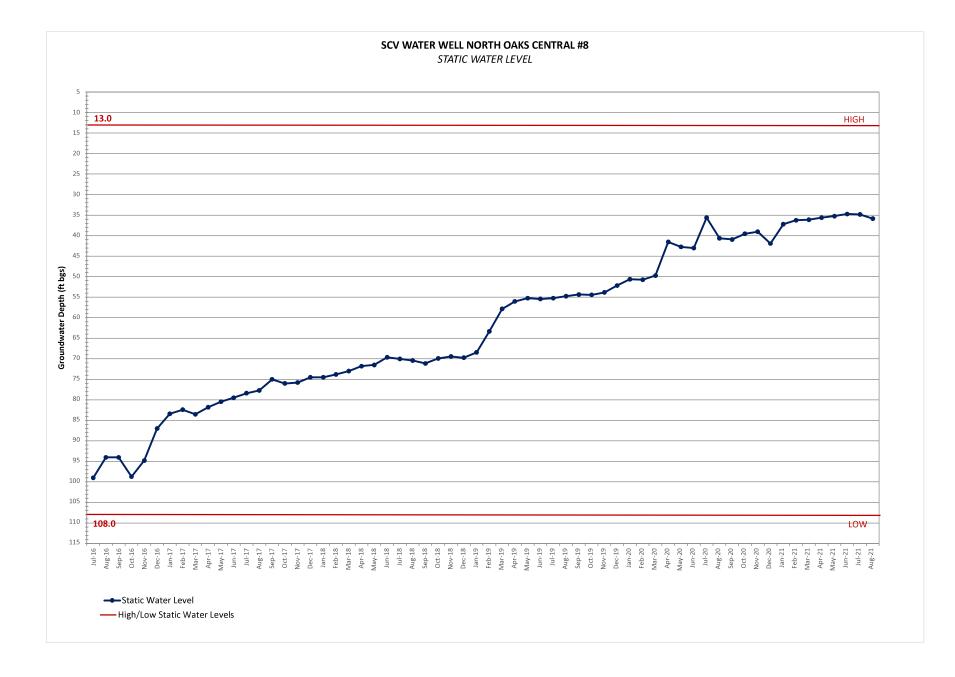


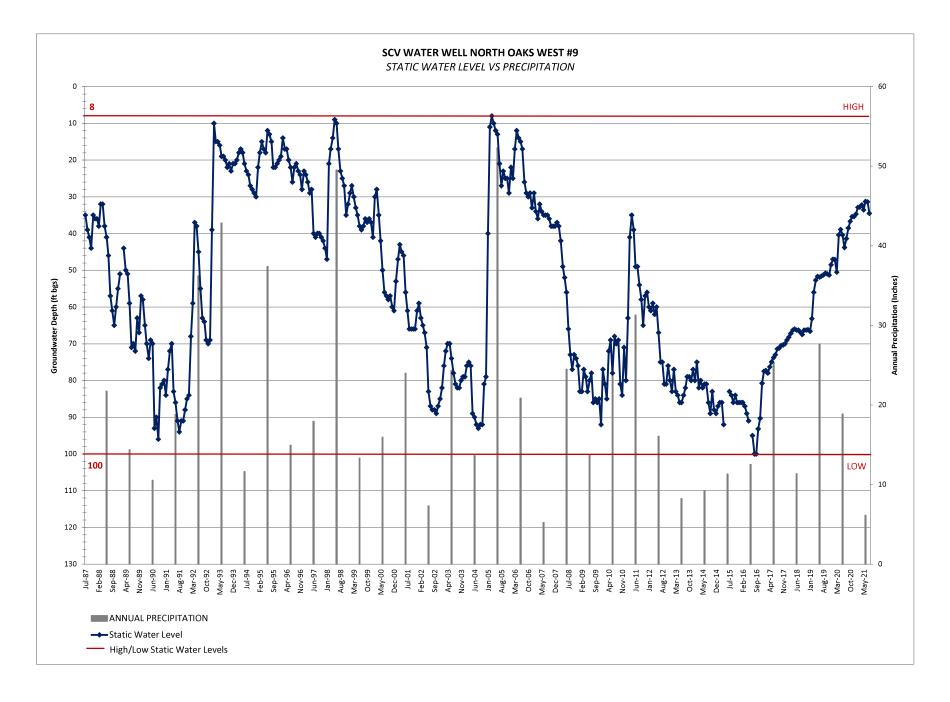


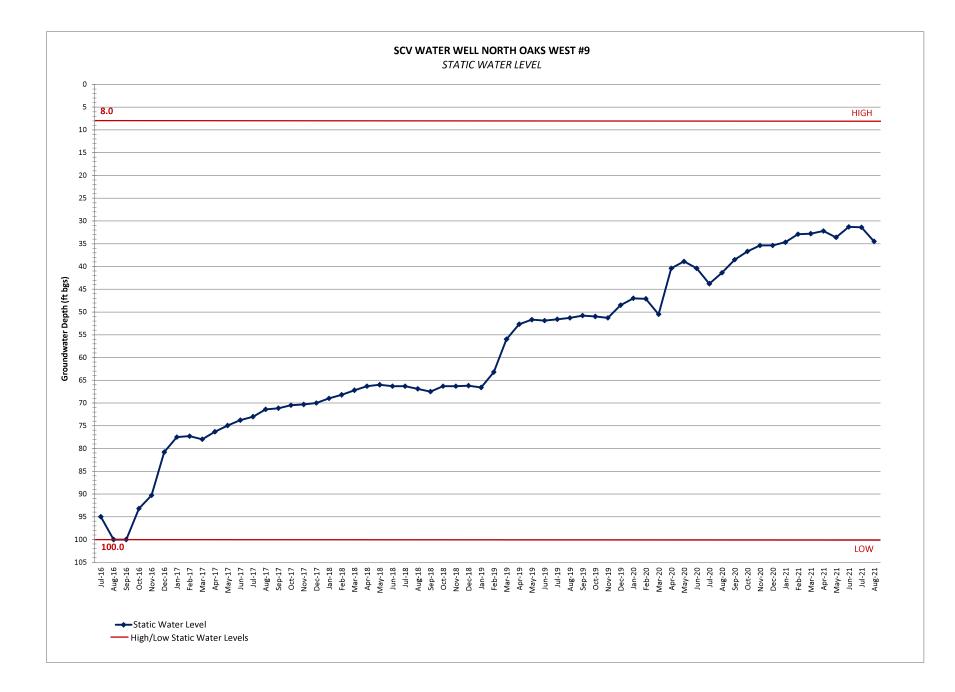


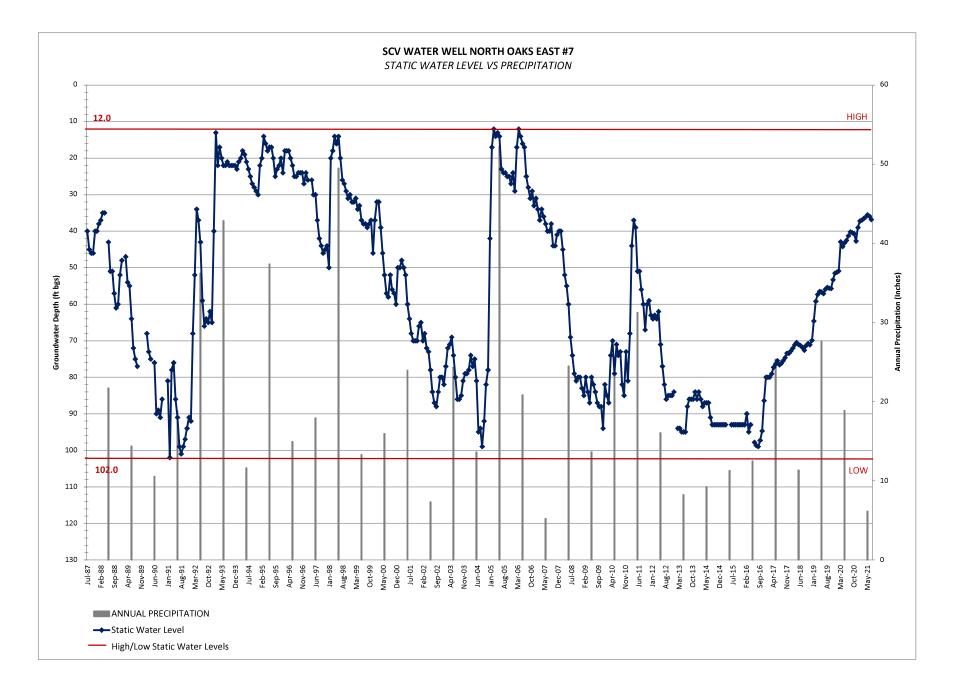


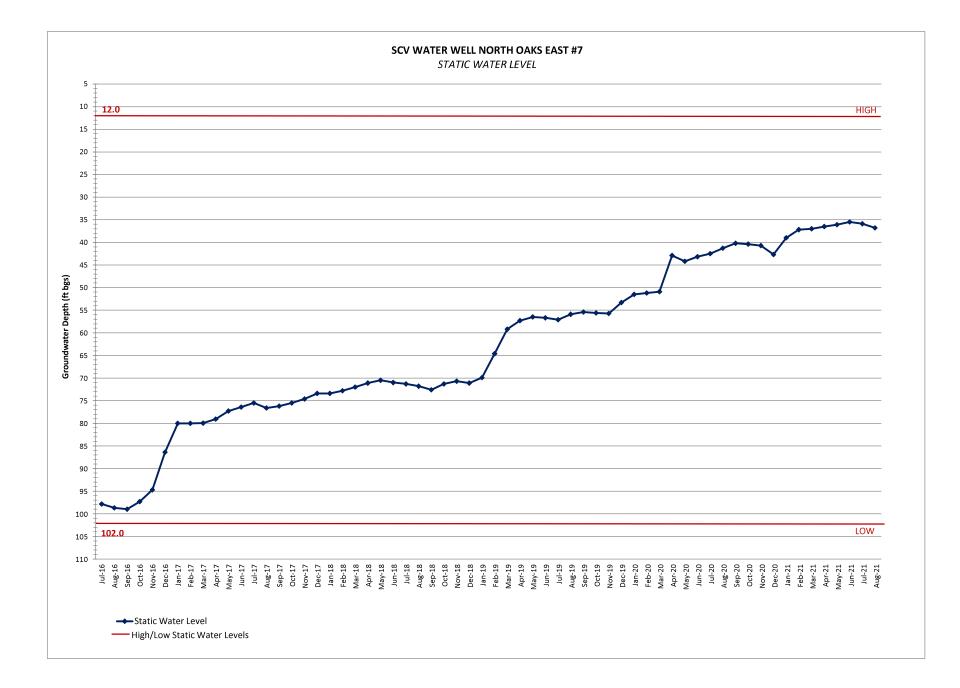


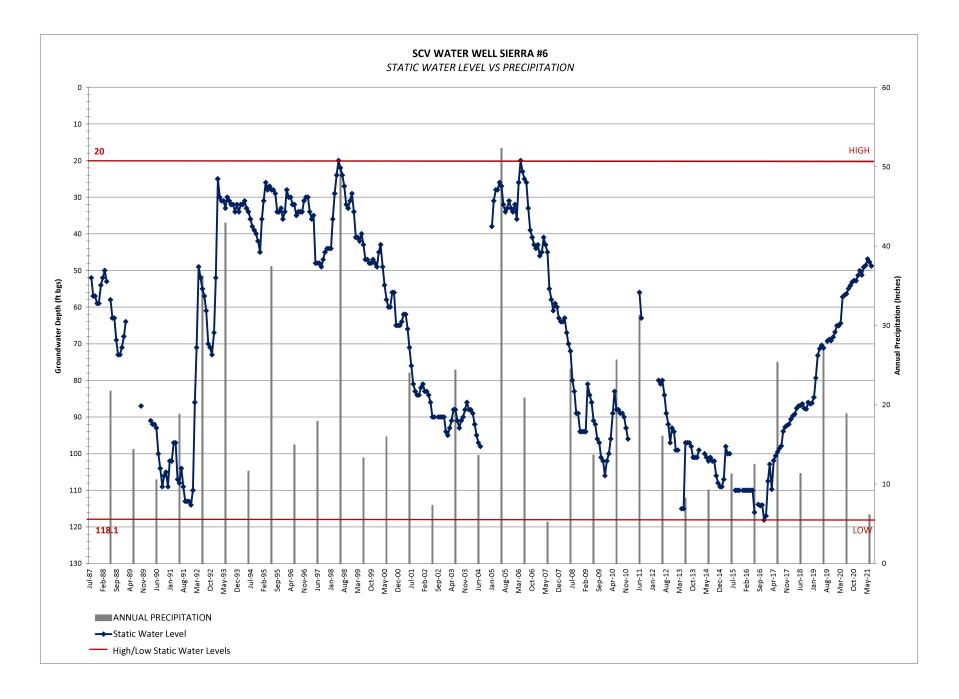


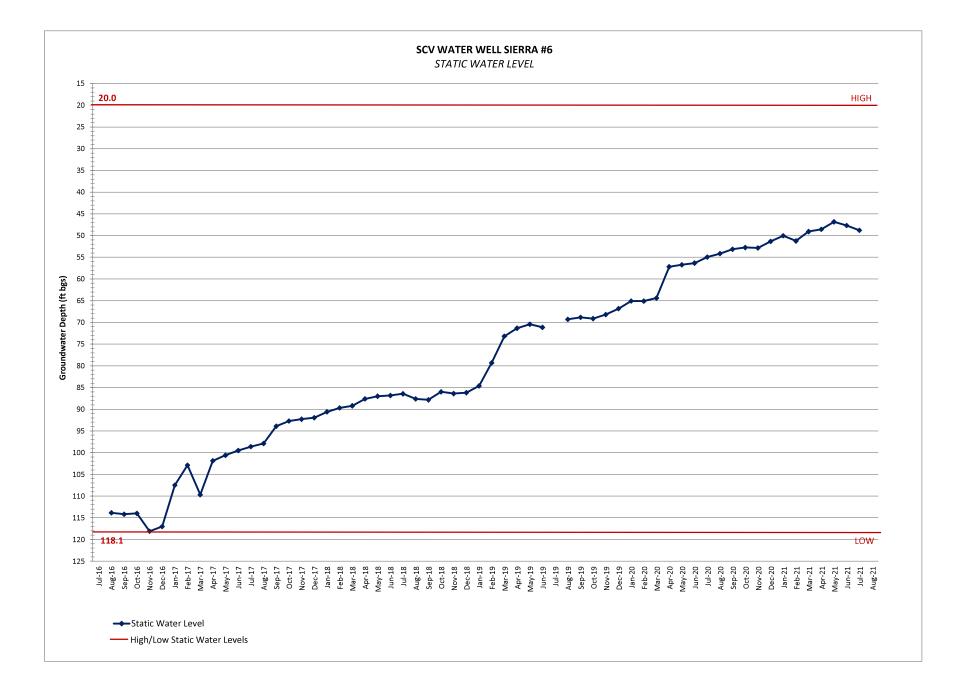


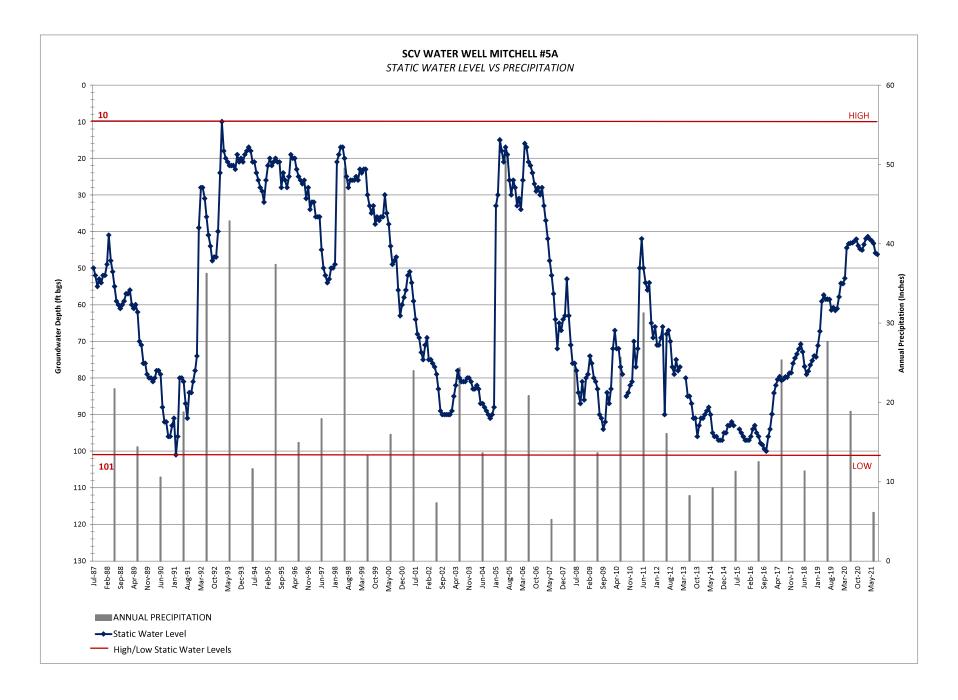


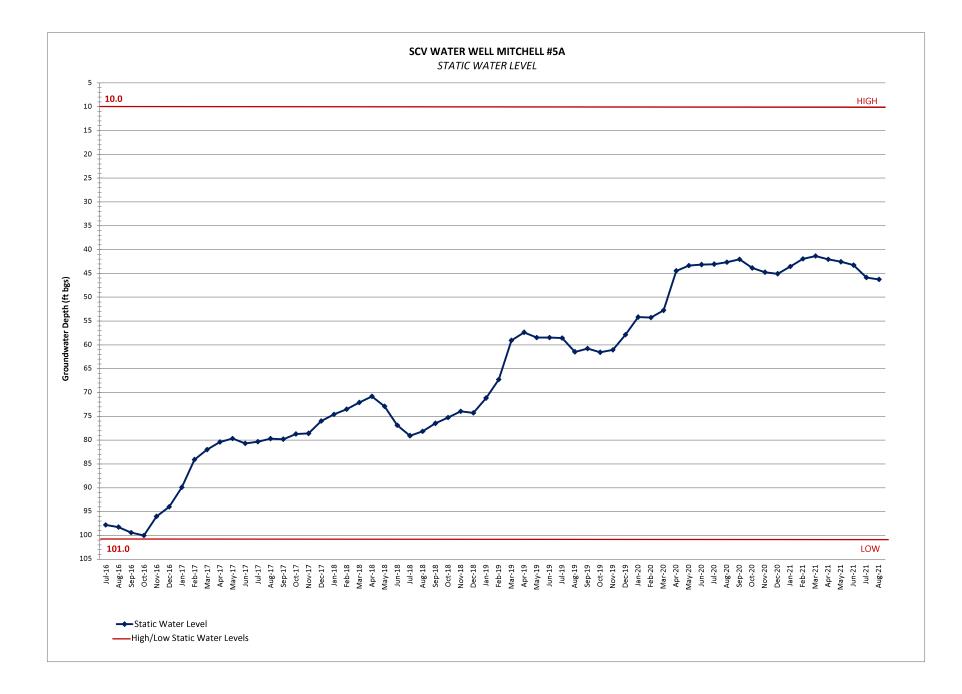


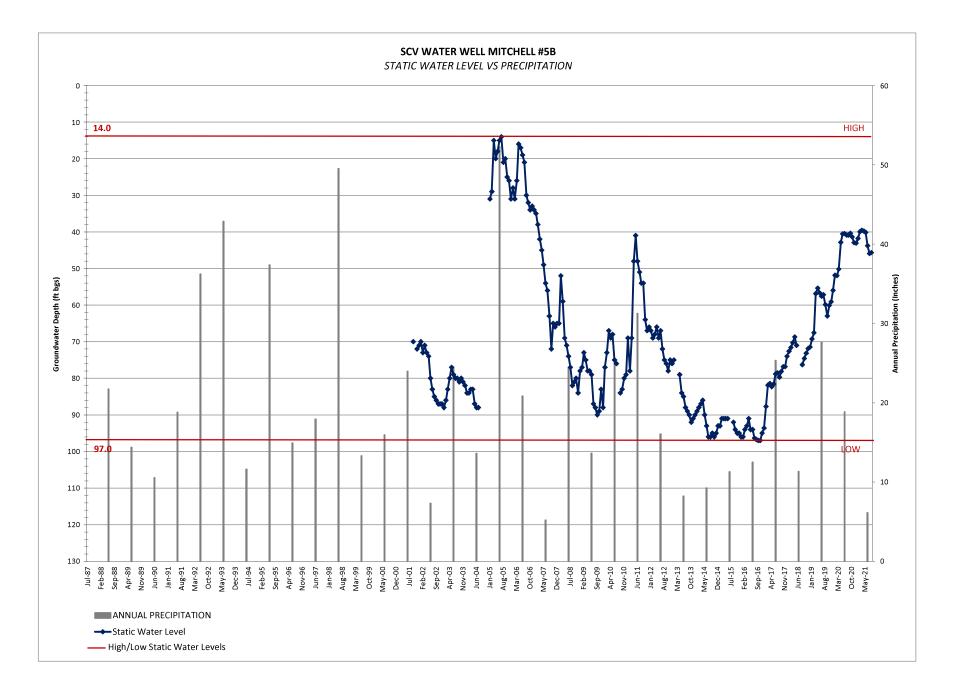


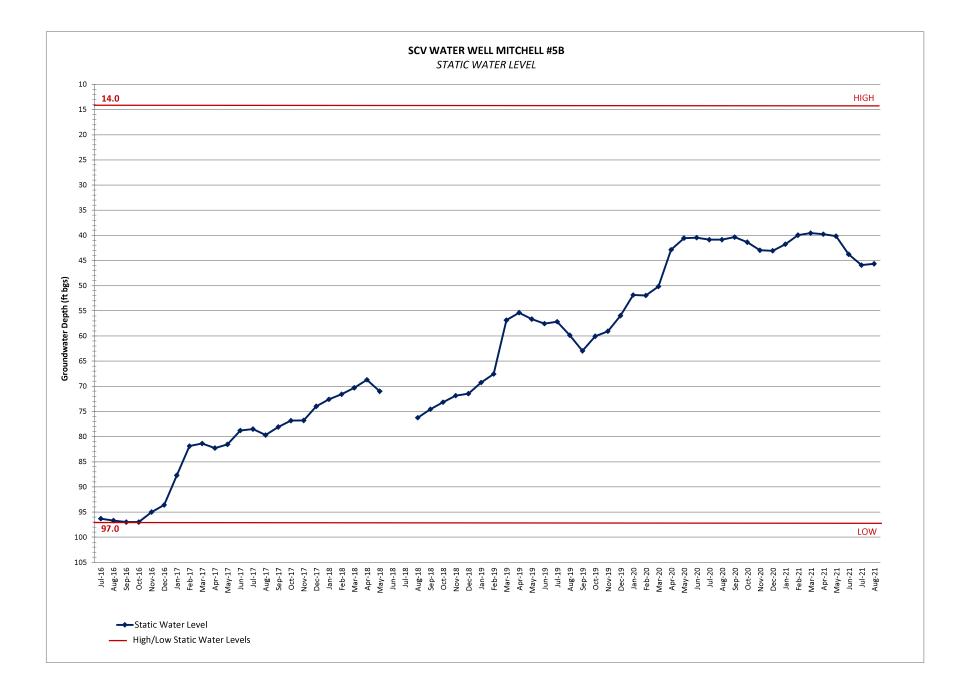


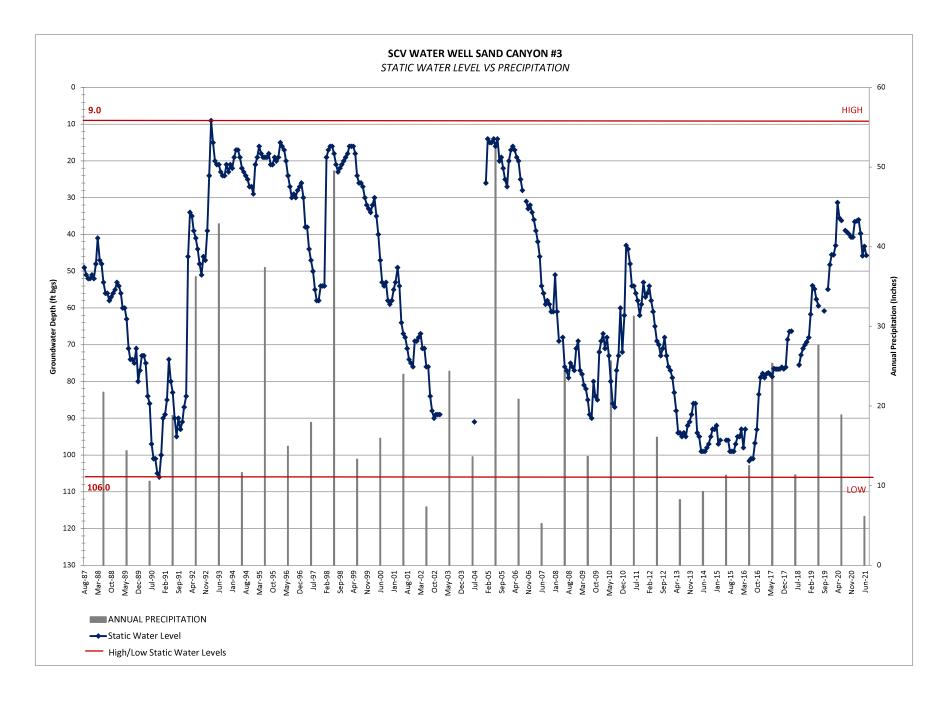


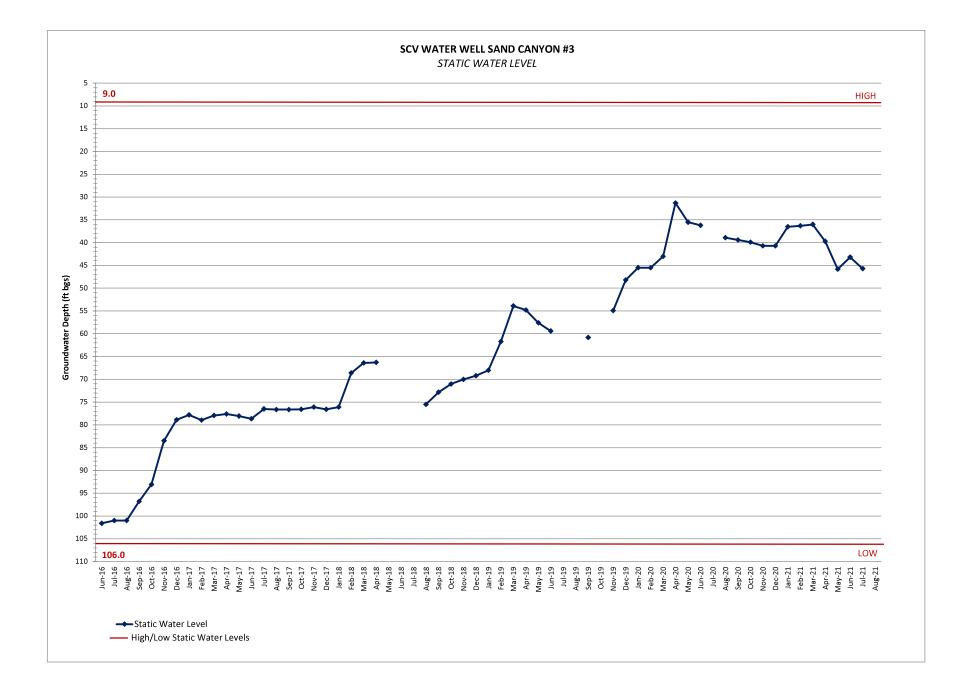


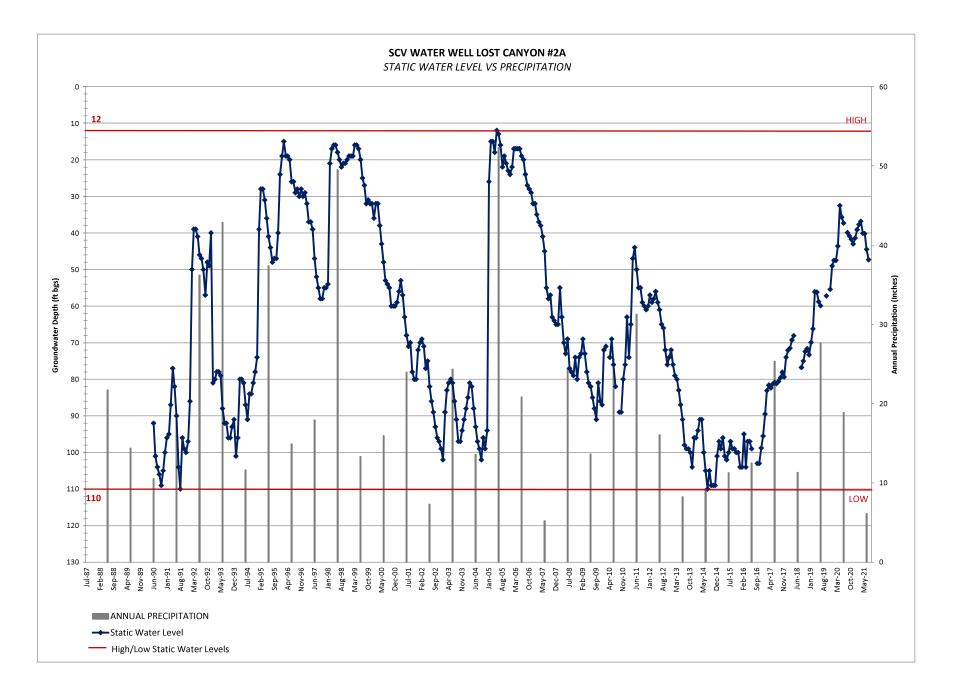


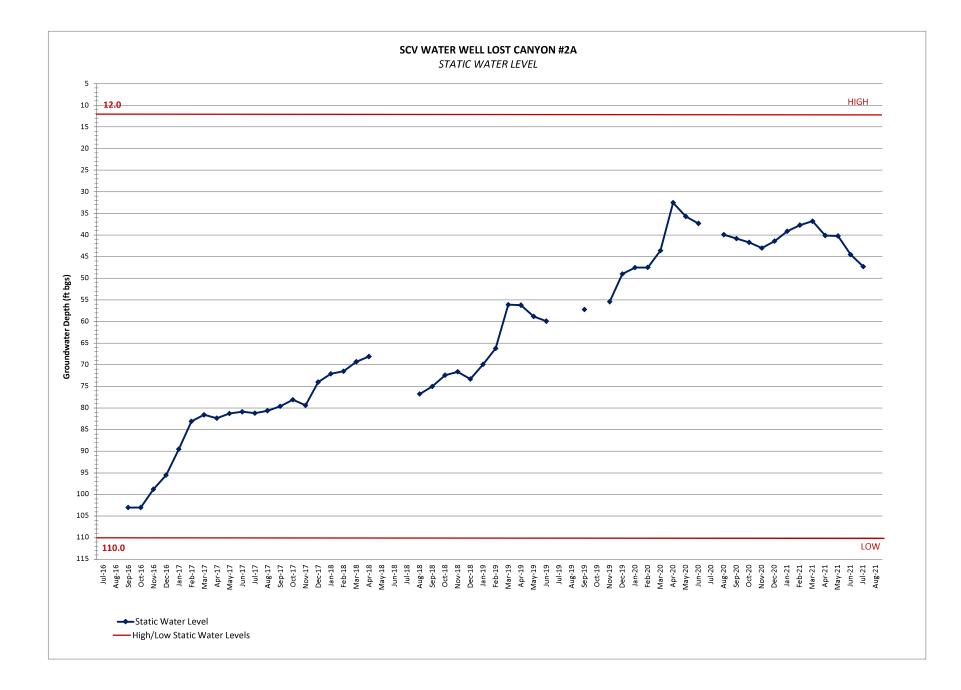


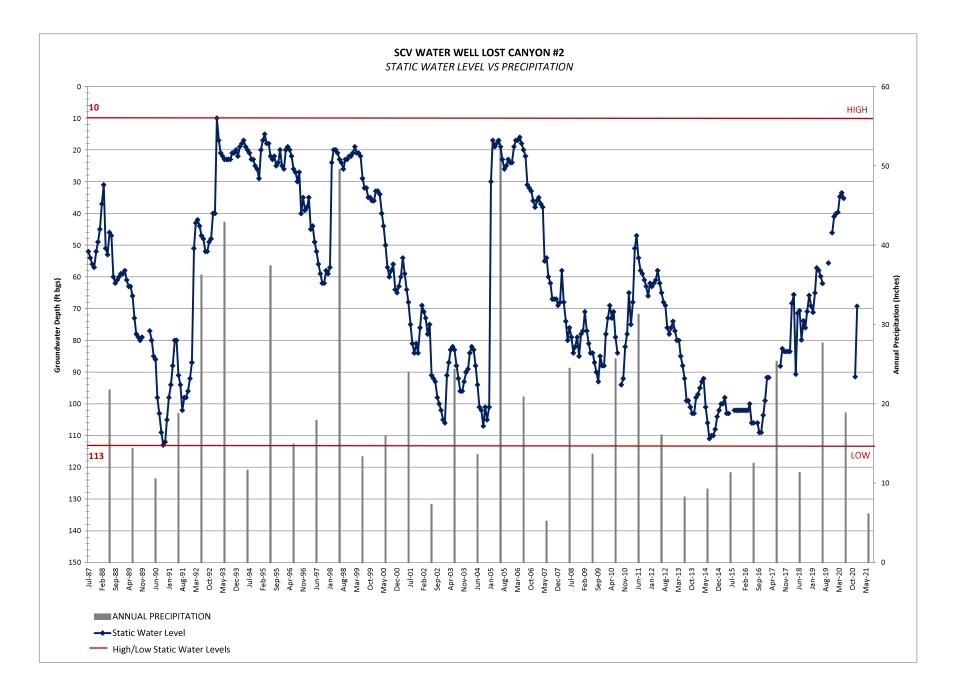


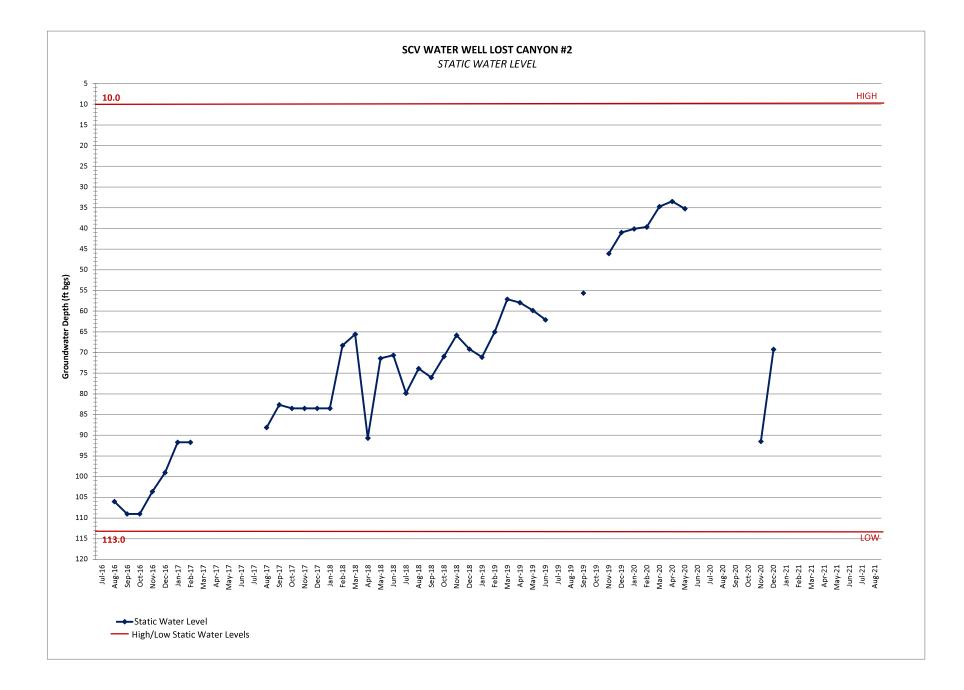


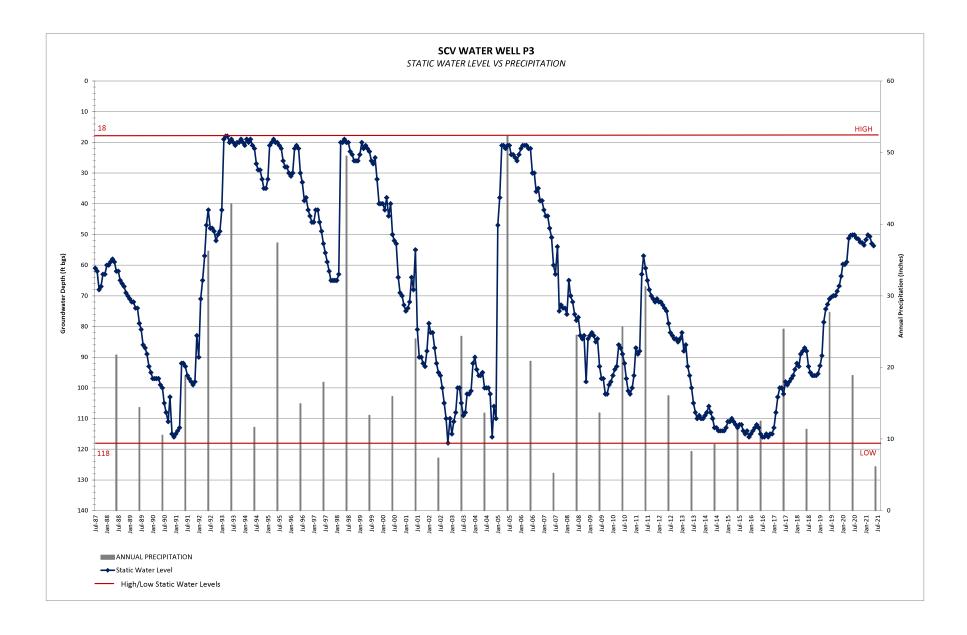


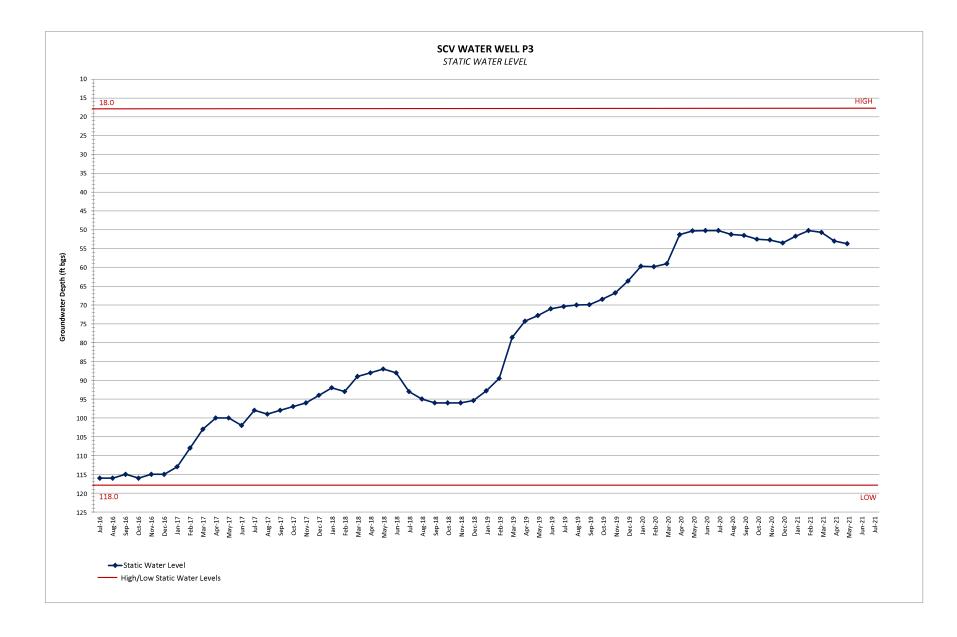


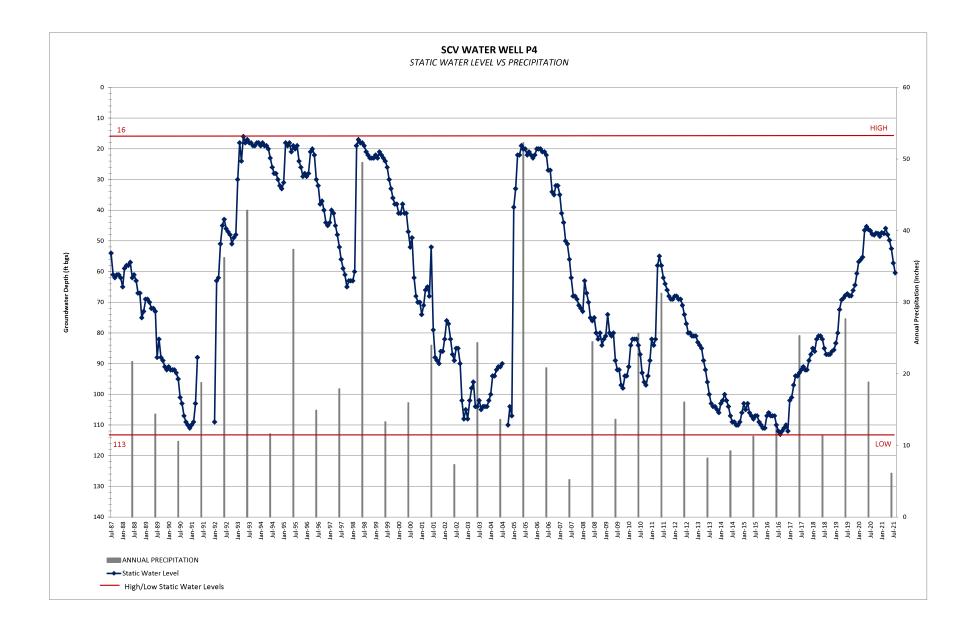


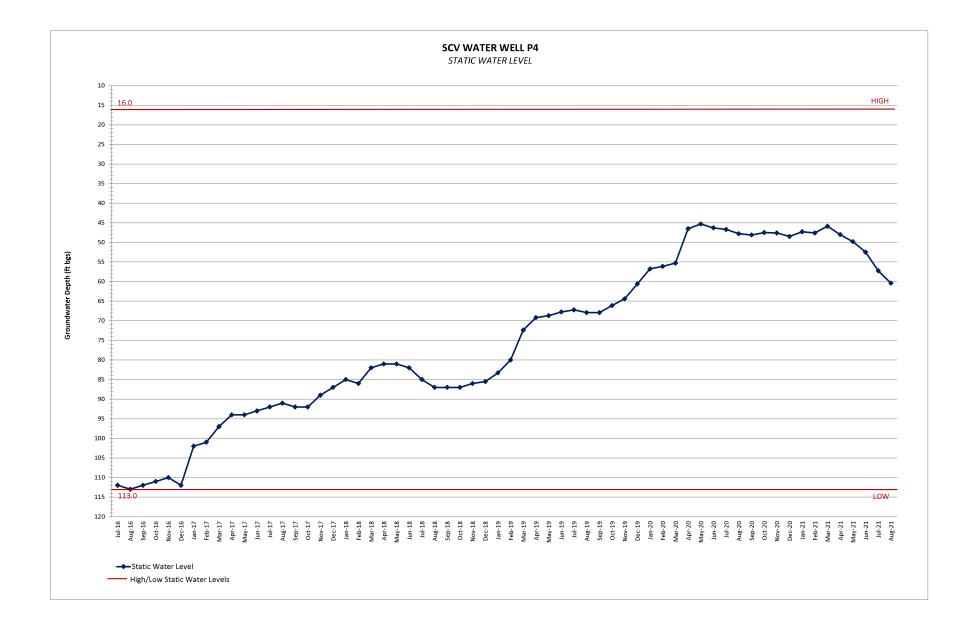


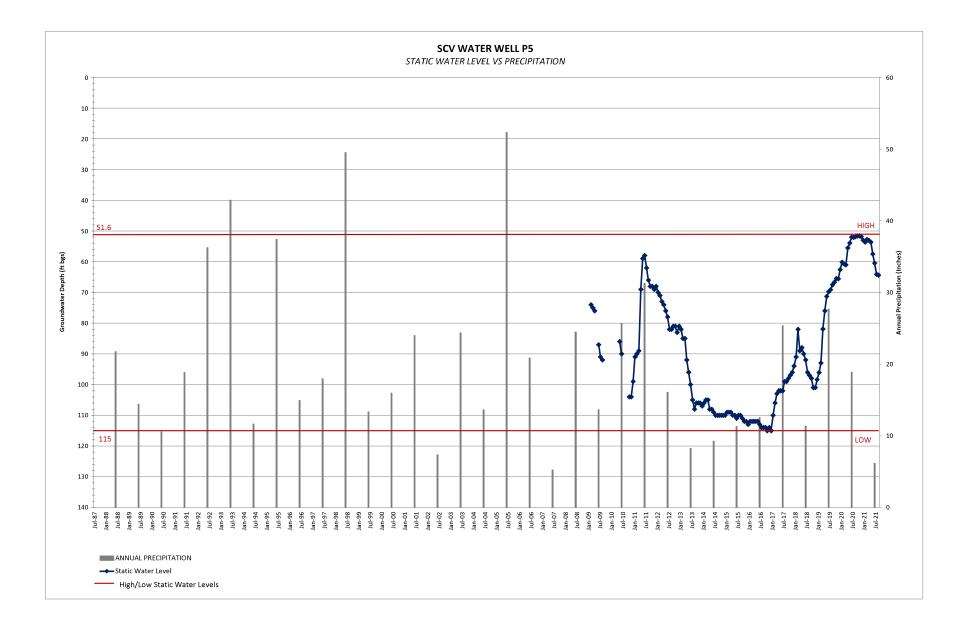


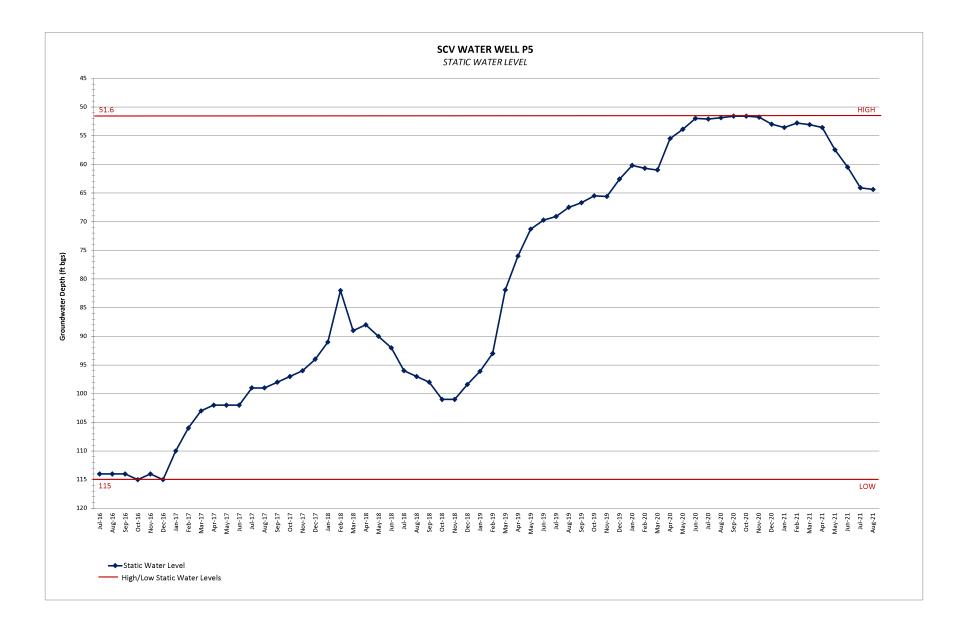


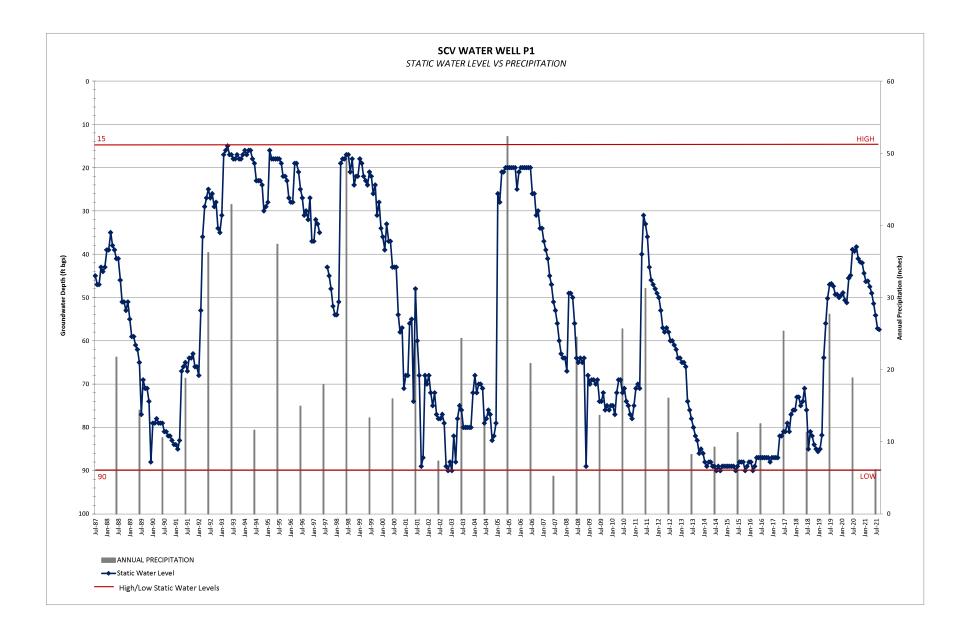


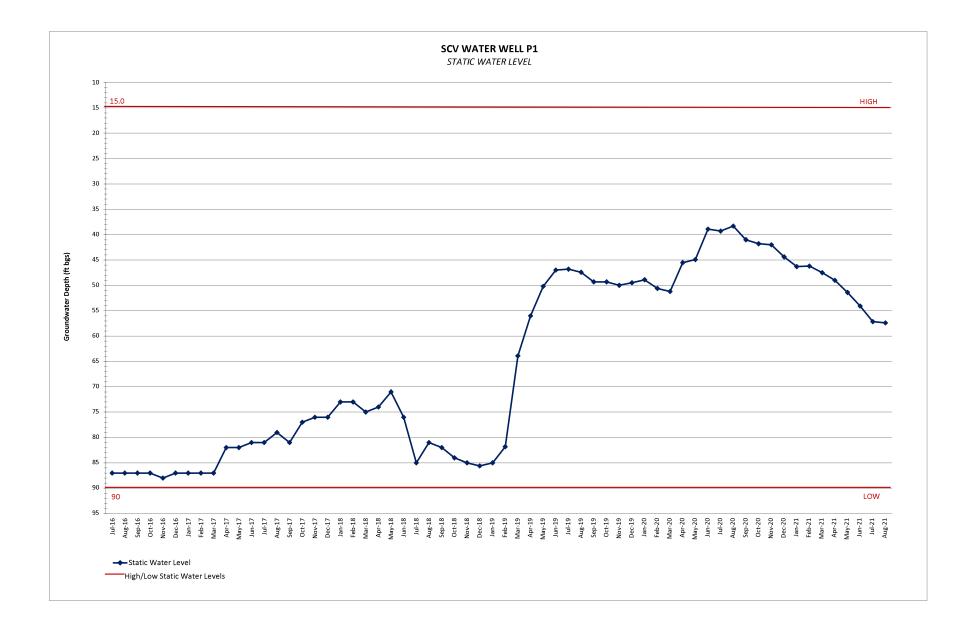












# Santa Clarita Valley Water Agency Capital Improvement Projects (CIP) Construction Status Report As of September 15, 2021

Project	Contractor	Original Contract Amount	Change Orders to Date	% Change Orders	Current Contract Amount	Scheduled Completion	Estimated % of Work Completed	Status
Commerce Center Drive Pipeline	FivePoint / Blois Construction, Inc.	\$891,139.70	\$0	0%	\$891,139.70	November 1, 2021	99%	Construction is in progress.
Vista Canyon Recycled Water Main Extension (Phase 2B)	Ferreira Construction Co, Inc.	\$2,752,982	(\$168,872)	(6.1%)	\$2,584,110	November 30, 2021	85%	Pipelines in roadways are complete. Contractor to install pipeline across Lost Canyon Bridge in October.
Magic Mountain Pipeline Phase 4	FivePoint / Toro Enterprises	\$3,084,725	\$307,520.07	9.97%	\$3,392,245.07	December 1, 2021	90%	Construction is in progress.
Magic Mountain Pipeline Phase 5	FivePoint / Toro Enterprises	\$3,269,978.85	\$O	0%	\$3,269,978.85	December 1, 2021	90%	Construction is in progress.
Magic Mountain Pipeline Phase 6A	FivePoint / Toro Enterprises	\$7,168,844.85	\$0	0%	\$7,168,844.85	December 31, 2021	60%	Construction is in progress.
Magic Mountain Pipeline Phase 6B	FivePoint / Leatherwood Construction	\$4,568,687.07	\$0	0%	\$4,568,687.07	December 31, 2021	60%	Construction is in progress.
Valley Center Well PFAS Groundwater Treatment Improvements Material Purchase	Evoqua Water Technologies, LLC.	\$512,802	\$0	0%	\$512,802	February 1, 2022	80%	Material delivery is in progress.
Valley Center Well PFAS Groundwater Treatment Improvements Site Construction	GSE Construction Company, Inc.	\$2,996,800	\$0	0%	\$2,996,800	February 1, 2022	30%	Construction is in progress.
Vista Canyon (Phase 2B) Recycled Water Tanks	Pacific Tank and Construction, Inc.	\$3,906,870	\$354,818.95	9.08%	\$4,261,688.95	March 1, 2022	25%	Construction is in progress. Grading Completed. Tank foundations complete.

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## Engineering and Operations Committee Planning Calendar FY 2021/22

ITEM NO.

6

	Item	PowerPoint Presentation (Y/N/Length)	Jul 1 Comm	Aug 3 Board	Aug 5 Comm	Aug 17 Board	Sep 2 Comm	Sep 7 Board	Oct 5 Board	Oct 7 Comm	Oct 19 Board	Nov 2 Board	Nov 4 Comm	Dec 7 Board	Dec 9 Comm	Jan 4 Board	Jan 6 Comm	Feb 1 Board	Feb 3 Comm	Mar 1 Board	Mar 3 Comm	Apr 5 Board	Apr 7 Comm	May 3 Board	May 12 Comm	Jun 2 Comm	Jun 7 Board	Jul 5 Board
1	Monthly Committee Planning Calendar	None	С		С		С			Р			Р		Р		Р		Р		Р		Р		Р	Р		
2	CIP Construction Status Report	None	C		C		С			Р			Р		Р		Р		Р		Р		Р		Р	Р		
3	Monthly Operations and Production Report	None	Č		Ċ		C			P			P		P		P		P		P		P		P	P		
3	Third Party Funded Agreements Quarterly Report	None			C C					F			P		F		F		P		F		F		P	F		
5							-						P						 Р						P			
-	Quarterly Safety Program Presentation	Yes 15 min			С		_	-					Р						Р						Р			
6	Annual Safety Program Update (FY 20-21)	Yes 15 min						С																				
7	Recommend Approval to Authorize General Manager to Execute Reimbursement Agreement with City of Santa Clarita for Eligible Portions of Golden Valley Pipeline to New Sheriff Station	Yes, 10 min	с	С																								
8	Recommend Approval of a Resolution Awarding a Purchase Order for Additional Final Design Services for Phase 2C South End Recycled Water Main Extension	Yes, 10 min	с	с																								
9	Recommend Approval of Decoro Drive Pavement Repair	None			С	С																						
10	Recommend Approval of Purchase of IX Resin for the N Wells PFAS Treatment System	None			с	С																						
11	Approve a Resolution Authorizing Santa Clarita Valley Water Agency to Provide Water Quality Laboratory Testing Services to the State of California Department of Water Resources	None		с																								
12	Recommend Approval of a Three-Year Annual Service Contract for the Liquid Chromatography Tandem Mass Spectrometer (LCMSMS)	None					с		Р																			
13	Recommend Approval of a Resolution for a Construction Contract with NoHo Constructors for the Earl Schmidt Filtration Plant (ESFP) Standby Generator Project	Yes 10 min								Ρ	Ρ																	
14	Recommend Adopting a Resolution Authorizing SCV Water to Apply for Funding from the Drinking Water State Revolving Fund (DWSRF) and to Execute a Financing Agreement for Groundwater Contamination Treatment Projects with the State Water Resources Control Board	Yes 10 min								Ρ		Ρ																
15	Recommend Approval of Resolution Authorizing SCV Water to Execute Water Service Agreements for Los Angeles Residential Community and Lily of the Valley	Yes 10 min											Р	Ρ														
16	Recommend Approval of Smyth Drive 14" PVC Replacement	Yes, 10 min											Р	Р														
17	Recommend Approval of Dickason Drive 14" PVC Replacement	Yes, 10 min											Р	Р														
18	Recommend Approval of Resolution Awarding Construction Contract for Fairway Tank Interior Recoat	Yes, 10 min											Р	Ρ														
19	Recommend Approval of Resolution Awarding Material Purchase Contract for Santa Clara and Honby Wells PFAS Groundwater Treatment Improvements	Yes, 10 min													Р	Ρ												
20	Recommend Approval of Construction of Castaic Well 1 Drain Line	Yes 10 min													Р	Ρ												

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#### Engineering and Operations Committee Planning Calendar FY 2021/22

	ltem	PowerPoint Presentation (Y/N/Length)	Jul 1 Comm	Aug 3 Board	Aug 5 Comm	Aug 17 Board	Sep 2 Comm	Sep 7 Board	Oct 5 Board	Oct 7 Comm	Oct 19 Board	Nov 2 Board	Nov 4 Comm	Dec 7 Board	Dec 9 Comm	Jan 4 Board	Jan 6 Comm	Feb 1 Board	Feb 3 Comm	Mar 1 Board	Mar 3 Comm	Apr 5 Board	Apr 7 Comm	May 3 Board	May 12 Comm	Jun 2 Comm	Jun 7 Board	Jul 5 Board
21	Recommend Approval of Resolution to Execute Consolidation Funding Agreement with the State Water Resources Control Board for the Los Angeles Residential Community and Lily of the Valley Mobile Village	Yes 10 min													Ρ	Р												
22	Recommend Approval of Resolution Awarding Construction Contract and Purchase Order for Construction Management and Inspection Services for Newhall Tanks 1 and 1A Stair Retrofit	Yes, 10 min															Ρ	Ρ										
23	Recommend Approval of Resolution Awarding Construction Contract and Purchase Orders for Construction Management and Inspection Services and Engineering Services During Construction for ESFP Washwater Return and Sludge Systems Project	Yes, 10 min															Ρ	Ρ										
24	Recommend Approval of a Purchase Order for the Final Design of the T7, U4 and U6 PFAS Treatment System, Saugus 1 and Saugus 2 VOC Treatment System and Disinfection Facility at the Rio Vista Intake Pump Station.	Yes 10 min															Ρ	Ρ										
25	Recommend Approval of Resolution Awarding Construction Contract for Pipeline to Los Angeles Residential Community	Yes, 10 min															Ρ	Ρ										
26	Recommend Approval of Abdale, Maplebay and Beachgrove Pipeline Replacement	Yes, 10 min															Ρ	Ρ										
27	Recommend Approval of Resolution Awarding Construction Contract for Commerce Center Tanks 1 and 2 Exterior Recoat	Yes, 10 min															Ρ	Ρ										
28	Recommend Approval of Resolution Adopting an Addendum to the EIR and Awarding a Purchase Order for Final Design Services for Magic Mountain Pump Station	Yes, 10 min																	Ρ	Ρ								
29	Recommend Approval of Resolution Adopting an Addendum to the EIR and Awarding a Purchase Order for Final Design Services for Magic Mountain Reservoir	Yes, 10 min																	Ρ	Ρ								
30	Recommend Approval of Resolution Awarding Construction Contract and Purchase Orders for Construction Management and Inspection Services and Engineering Services During Construction for Saugus Wells 3 & 4 - Wells Construction	Yes, 10 min																	Ρ	Ρ								
31	Recommend Approval of Design of Pipeline in Sierra Highway from Dockweiler to Newhall Avenue	Yes, 10 min																	Ρ	Ρ								
32	Recommend Approval of Construction of New Sand Canyon Plaza (Deane Zone) Pump Station and Cost Sharing Agreement with Developer	Yes, 10 min																	Ρ	Ρ								
33	Recommend Adopting a Resolution Authorizing the General Manager to Execute a Reimbursable Agreement with the City of Santa Clarita for the Sand Canyon Pipeline Protection Improvements for the Sierra Highway Bridge Widening Project	Yes 10 min																			Ρ	Ρ						
34	Recommend Approval of Resolution Awarding a Purchase Order for Final Design Services for Well 201 Groundwater Treatment Improvements	Yes, 10 min																			Ρ	Р						

C = Completed Item P = Planned Item

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## Engineering and Operations Committee Planning Calendar FY 2021/22

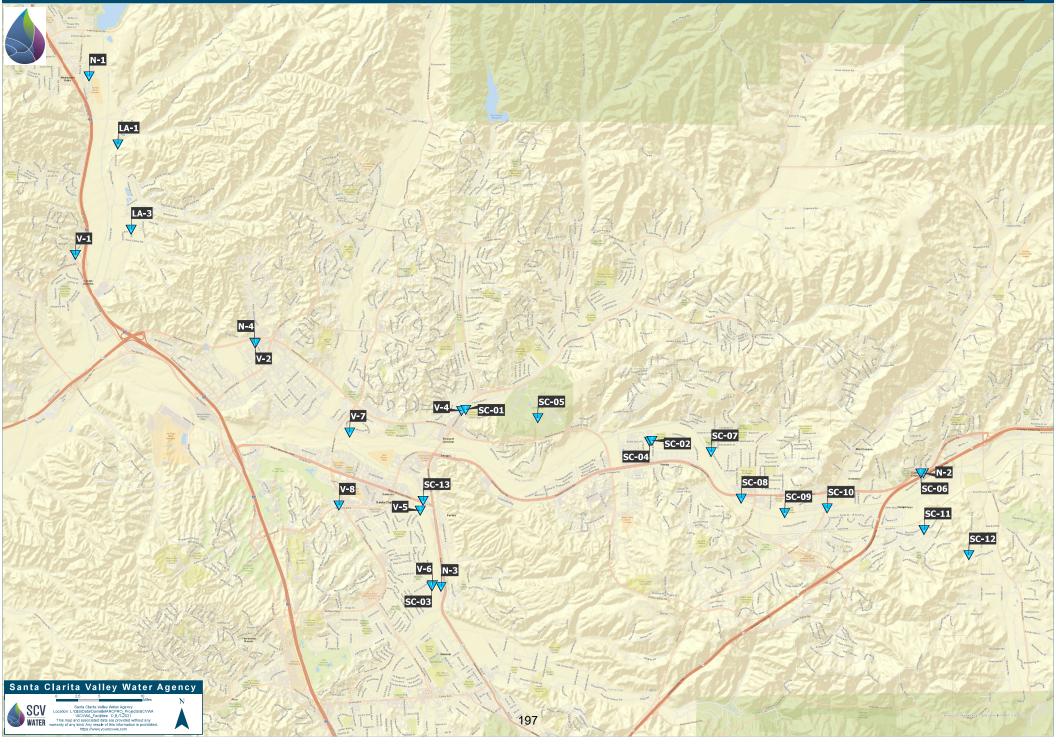
	ltem	PowerPoint Presentation (Y/N/Length)	Jul 1 Comm	Aug 3 Board	Aug 5 Comm	Aug 17 Board	Sep 2 Comm	Sep 7 Board	Oct 5 Board	Oct 7 Comm	Oct 19 Board	Vov 2 Board	Vov 4 Comm	Dec 7 Board	Dec 9 Comm	Jan 4 Board	Jan 6 Comm	<sup>-</sup> eb 1 Board	<sup>-</sup> eb 3 Comm	Mar 1 Board	Mar 3 Comm	Apr 5 Board	Apr 7 Comm	May 3 Board	/lay 12 Comm	Jun 2 Comm	Jun 7 Board	Jul 5 Board
35	Recommend Approval of Resolution Awarding a Purchase Order for Final Design Services for Well 205 Groundwater Treatment Improvements	Yes 10 min								0											P	P			-	,		
36	Recommend Approval of Construction of a New Skyline Ranch (Deane Zone) Pump Station and Cost Sharing Agreement with Developer	Yes, 10 min																			Ρ	Ρ						
37	Recommend Approval of Construction of New Skyline Ranch 2.1 MG Tanks (Deane Zone) and Cost Sharing Agreement with Developer	Yes, 10 min																			Ρ	Ρ						
38	Cell Sites Program Presentation	Yes 10 min																					Р					
39	Review Proposed FY 2022/23 Major Capital Projects	Yes 15 min																					Ρ					
40	Recommend Approval of Resolution Awarding Construction Contract and Purchase Orders for Construction Management and Inspection Services and Engineering Services During Construction for Recycled Water Fill Station	Yes, 10 min																					Ρ	Ρ				
41	Recommend Approval of Resolution Awarding Construction Contract and Purchase Orders for Construction Management and Inspection Services and Engineering Services During Construction for Santa Clara and Honby Wells PFAS Groundwater Treatment Improvements	Yes, 10 min																					Ρ	Ρ				
42	Recommend Approval of Resolution Awarding a Purchase Order for Final Design Services for Honby Tank Pipeline Improvements	Yes, 10 min																							Ρ		Р	
43	Recommend Approval of Construction of New Sand Canyon Plaza 1.5 MG Tank (Deane Zone) and Cost Sharing Agreement with Developer	Yes, 10 min																							Ρ		Ρ	
44	Recommend Approval of Resolution Awarding Construction Contract and Purchase Orders for Construction Management and Inspection Services and Engineering Services During Construction for Phase 2C South End Recycled Water Main Extension	Yes, 10 min																								Ρ		Ρ
45	Recommend Approval of Resolution Awarding Construction Contract and Purchase Orders for Construction Management and Inspection Services and Engineering Services During Construction for Valencia Market Place Pipeline Improvements	Yes, 10 min																								Ρ		Р
46	Recommend Approval of Resolution Awarding Construction Contract and Purchase Orders for Construction Management and Inspection Services and Engineering Services During Construction for RVWTP UST Replacement Project	Yes, 10 min																								Ρ		Ρ

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# SCVWA TURNOUTS

ITEM NO. 7



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