1. SCRWA Meeting Agenda
   Documents:
   10-2-19 SCRWA AGENDA.PDF

1.I. SCRWA Board Packet
   Documents:
   10-2-2019 SCRWA PACKET.PDF
SOUTH COUNTY REGIONAL
WASTEWATER AUTHORITY

BOARD OF DIRECTORS
MEETING AGENDA
OCTOBER 2, 2019
8:00 A.M.

ADMINISTRATION BUILDING
1500 SOUTHSIDE DRIVE
GILROY, CA 95020

COMMENTS BY THE PUBLIC WILL BE TAKEN ON ANY AGENDA ITEM BEFORE ACTION IS TAKEN BY THE SCRWA BOARD OF DIRECTORS. Persons speaking on any matter are asked to state their name and address for the record. Public testimony is subject to reasonable regulations, including but not limited to time restrictions on particular issues and for each individual speaker.

All matters listed under Consent Calendar are considered by Board of Directors to be routine and will be enacted by a single motion. There will be no separate discussion of these items unless a request is made by a member of the public, a Board Member or Staff prior to the time the Board votes on the motion to adopt.

Persons who wish to speak on matters set for PUBLIC HEARING will be heard when the presiding officer calls for comments from those persons who are in support of or in opposition thereto. After persons have spoken, the hearing is closed and brought to Board level for discussion and action. There is no further comment permitted from the audience unless requested by the Board.

In compliance with the Americans with Disabilities Act, SCRWA will make reasonable arrangements to ensure accessibility to this meeting. If you need special assistance to participate in this meeting, please contact the Secretary to the Joint Powers Authority at (408) 848-0480 at least 48 hours prior to the hearing for accommodations. Please ask for assistance at the Secretary’s desk PRIOR to the start of the meeting or during a break in the meeting.

If you challenge any planning or land use decision made at this meeting in court, you may be limited to raising only those issues you or someone else raised at the public hearing held at this meeting, or in written correspondence delivered to the Board of Directors at, or prior to, the public hearing.

A Closed Session may be called during this meeting pursuant to Government Code Section 54956.9(b)(1) if a point has been reached where, in the opinion of the legislative body of the Joint Powers Authority on the advice of its legal counsel, based on existing facts and circumstances, there is a significant exposure to litigation against the Joint Powers Authority.

Meeting Schedule: The Joint Powers Authority meets regularly on the first Wednesday of each month, at 8:00 a.m. If a holiday should fall on the regular meeting date, the meeting will be rescheduled to the following Wednesday.
I. Certification of Posting of the Agenda

II. Roll Call

III. Consent Calendar
   A. Approval of Minutes of the September 4, 2019 meeting (copies)

IV. Presentation by Members of the Public on Items not on the Agenda

V. Bids and Proposals

VI. Old Business

VII. New Business
   A. Proposed Joint Agencies Public Safety Training Center (copies)

VIII. Communications

IX. Reports
   A. Jacobs
      1. Wastewater Acronyms
      2. Plant Reports – August 2019 (copies)
      3. Recap of Expenses – August 2019 (copies)
      4. Septage Report – August 2019 (copies)
   B. Valley Water
   C. Stantec
      1. Engineering Projects Report – October 2019 (copies)
   D. SCRWA Manager
   E. SCRWA Attorney
   F. Board Members

X. Adjourn
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   C. Stantec
      1. Engineering Projects Report – October 2019 (copies)
   D. SCRWA Manager
   E. SCRWA Attorney
   F. Board Members

X. Adjourn
MEMBERS PRESENT:  
Larry Carr  
Marie Blankley  
Frede Tovar

STAFF PRESENT:  
Gilroy  
Girum Awoke  
Gabe Gonzalez  
Jimmy Forbis  
Saeid Vaziry

Morgan Hill  
Chris Ghione  
Christina Turner  
Dan Repp  
Dat Nguyen

VALLEY WATER:  
Richard Santos  
John Varela

Chairman Tovar called the meeting to order at 8:00 A.M.

I. Certification of Posting of the Agenda

Chris Vasquez reported the agenda was posted on August 29, 2019 at 8:21 A.M.

II. Roll Call

Directors Bracco and Spring were absent

III. Consent Calendar

A. Approval of Minutes of the July 3, 2019 Meeting

Motion to approve Consent Calendar moved by Vice Chairman Car, seconded by Director Blankley.
Ayes: 3, Nays 0, Abstain: 0

B. Approval of Agricultural Lease Agreements

1. Second Amendment to Agreement with B&T Farms for Assessor’s Parcel No. 841-28-001 containing 49.1 gross acres, approximately 40.0 farmable acres of land.

2. Second Amendment to Agreement with B&T Farms for Assessor’s Parcel No. 841-29-024 containing 66.9 gross acres, approximately 37.0 farmable acres of land.

3. Agreement with SF Farms for Assessor’s Parcel No. 841-30-004 containing 141.8 gross acres, approximately 125.1 farmable acres of land.

4. Agreement with SF Farms for Assessor’s Parcel No. 841-30-003 containing 104.4 gross acres, approximately 60.0 farmable acres of land.
Motion to approve Agricultural Lease Agreements moved by Vice Chairman Car, seconded by Director Blankley.
Ayes: 3, Nays 0, Abstain: 0

C. Approval to Enter into Fourth Amendment to Agreement with Berliner Cohen to Provide Legal Services for SCRWA

Motion to Enter into Fourth Amendment to Agreement with Berliner Cohen to Provide Legal Services for SCRWA moved by Vice Chairman Car, seconded by Director Blankley.
Ayes: 3, Nays 0, Abstain: 0

IV. Presentation by Members of the Public on items not on the Agenda

V. Bids and Proposals

VI. Old Business

VII. New Business

A. Mengli Shi of Stantec presented the Treatment Capacity Expansion Project Update and Jimmy Forbis discussed financing plans. Questions from Board Members were answered. Director Santos from Valley Water commented on financial options and Mr. Gonzalez from the City of Gilroy responded that P3 and Grants are not feasible. Doug Muirhead from Morgan Hill brought up concerns of plant expansion vs. redirecting water from SCRWA to process locally in Morgan Hill. Saeid Vaziry noted that a technical memo has been drafted for the project. Billy Wong of Stantec mentioned that the current expansion plan does not include a Morgan Hill scalping plant. The Board agreed to move forward with the current plant expansion timeline.

VIII. Communications


IX. Reports

A. Jacobs
   1. Wastewater Acronyms
   2. Plant Reports – June & July 2019
   3. Recap of Expenses – June & July 2019
   Chris Vasquez stated that quarterly and monthly reports were submitted on time with no violations. He clarified report numbers.

B. Valley Water – Directors Santos and Varela were in attendance. Director Varela reported that the groundbreaking ceremony was held in Morgan Hill for the Upper Llagas Creek Flood Protection project. He discussed the environmental and water supply impacts of climate change and how Valley Water is planning for that.

D. SCRWA Manager – Gabe Gonzalez thanked staff from both Gilroy and Morgan Hill for pulling together the expansion project financials.

E. SCRWA Attorney – Andy Faber recognized Chris Cain for being instrumental 30 years ago in helping develop the original EIR for Llagas Creek.

F. Board Members – No Report

X. Adjourn

Chairman Tovar adjourned the meeting at 9:00 A.M.

Gina Bonnell, Deputy Secretary of the Board
South County Regional Wastewater Authority
DATE: October 2, 2019  

TO: Honorable Chairman Tovar and Members of the Board  

FROM: GABRIEL A. GONZALEZ, Authority Manager  

SUBJECT: PROPOSED JOINT AGENCIES PUBLIC SAFETY TRAINING CENTER

Recommmendation
None at this time. The Board is asked to receive report and provide feedback on the site and process considerations for the proposed Public Safety Training Facility.

Summary
The South Bay Regional Public Safety Training Consortium (The Academy) is investigating options for development of a Joint Agencies Public Safety Training Center to be located at the underutilized land owned by the SCRWA, located near the intersection of Davidson and Bloomfield Avenues.

The project site is not located within Gilroy’s City Limit and the proposed development is subject to land use restrictions by the County agencies, needing their support. The Academy will request the Board’s consideration to engage in a long term lease of approximately 55 acres of property, depending on the outcome of several considerations to development and permitting through other agencies.

The project would utilize approximately 20 acres of this property to develop a multi-discipline Emergency Vehicle Operations Training area, with the future inclusion of an associated classroom. The remainder of the property would be maintained “as is” to ensure the least impact to the surrounding environment.

Background
Public Safety Professionals in the Santa Clara County area have struggled for many years to secure areas and facilities to conduct their Emergency Vehicle Operations training. Police, Fire and EMS agencies have used various airports and parking lot facilities to ensure employees have the skills to arrive safely and provide necessary services to their respective communities. The facility as proposed would conservatively support training to approximately 1,000 public safety personnel servicing the Santa Clara County, annually.

Property Information
The Subject Property is currently vacant and identified as APN 841-30-007.
The site comprises 117.5 acres and is located in:
- Unincorporated land outside of Gilroy’s City Limit
- WUI (wildland urban interface); and
- FEMA flood zone

The current land use designations under Santa Clara County include:
- Public Facilities (general plan); and
- A-40, Agriculture (zoning)

**Land Use Process**
There are several considerations to development of the Subject Property for the intended use. At this time, some preliminary thoughts on the process are as follows:

1. The County General Plan allows use of “lands located outside city Urban Service Areas owned or operated by federal, state, or local government for governmental purposes. Lands under this designation include, but are not limited to uses and facilities such as county government centers, United States government lands, including those used for defense and other research installations, and other facilities of the state, federal or local governments.” Staff does not believe the proposed Public Safety Training Facility falls under this allowance. However, that determination would need to be made by the County.

2. If the County can support the proposed use within unincorporated land, they may require a zone change or other entitlements to support the request. Again, that is a determination that would need to be made by the County.

3. If the County cannot support the proposed use, the remaining option is for the City to pursue an Urban Service Amendment (USA) and to bring the property into City limits. The USA process is lengthy and costly, and requires final approval from the Local Agency Formation Commission (LAFCO). The direction to pursue this process should come from the City Council as significant staff resources and a thorough environmental review would need to be conducted.

4. Whichever process or direction is received, some known concerns at this time include connections to water and sewer services, traffic, noise, greenhouse gas, scenic corridor (Bloomfield), agricultural mitigation, and habitat plan, just to name a few.

**Human Resources Impact**
There are no human resources impacts with this action.

**Financial Impact**
There are no financial impacts with this action.

Attachments: The Academy Letter dated August 20, 2019
Collaborative Public Safety Training Center PowerPoint Presentation
August 20, 2019

Title: Joint Agencies Public Safety Training Center Location

Dear SCWRA Board Members,

Public Safety Professionals in the Santa Clara County area have struggled for many years to secure areas and facilities to conduct their Emergency Vehicle Operations training. Police, Fire and EMS agencies have used various airport and parking lot facilities to ensure employees have the skills to arrive safely and provide necessary services to their respective communities.

In collaboration and cooperation with Gilroy and Morgan Hill Police and Fire Departments, South Bay Regional respectfully requests the Board’s consideration to engage in a long term lease of approximately 55 acres of property located near the intersection of Davidson and Bloomfield Avenues.

The Joint Agencies project would utilize approximately 1/3 of this property to develop a multi-discipline Emergency Vehicle Operations Training area, with the future inclusion of an associated classroom. The remainder of the property would be maintained “as is” to ensure the least impact to the surrounding environment. The facility as proposed would conservatively support training to approximately 1000 public safety personnel servicing the Santa Clara County, annually.

In hopes of beginning the viability fact-finding process, we present our short-term vision for the Joint Agencies Public Safety Training Center.

Respectfully submitted,

Linda Vaughn
President
South Bay Regional Public Safety Training Consortium
Collaborative Public Safety Training Center

Land Typography

Gilroy, California

- Total acres of land
  - approx. 54.7 ac
- Location
  - Cross streets of Davidson Avenue and Bloomfield Avenue in Gilroy, CA
PHASE 1

Emergency Vehicle Operations Course
PHASE 2

Future Classroom

Joint Agencies Public Safety Training Center
Wastewater Acronyms

**NPDES**-National pollutant Discharge Elimination System

**WDR**-Waste Discharge Requirements

**WDID**- Waste Discharge Identification

**CWA**-Clean water act

**MGD** – Million Gallons per Day

gal – gallon

gpd – gallons per day

**lbs** – pounds

**mg/l** – milligrams per liter

**ppm** – parts per million

**BOD** – Biochemical Oxygen Demand

**COD** – Chemical Oxygen Demand

**DO** – Dissolved Oxygen

**MLSS** – Mixed Liquor Suspended Solids

**MLVSS** – Mixed Liquor Volatile Suspended Solids

**MPN** – Most Probable Number (of coliform organisms)

**TKN** – Total Kjeldhal Nitrogen

**TOC** – Total Organic Carbon

**TS** – Total Solids

**TSS** – Total Suspended Solids (same as SS)

**VS** – Volatile Solids

**VSS** – Volatile Suspended Solids
Date: 9/23/2019

California Regional Water Quality Control Board
Central Coast Region
Attn: Monitoring and Reporting Review Section
   Katie DiSimone
   895 Aerovista Place, Suite 101
   San Luis Obispo, CA 93401-7906

Dear Ms. DiSimone:

Facility Name: South County Regional Wastewater Authority
WDID Number: 3 430100001
WDR Order Number: R3-2017-0028
NPDES Permit Number: CA0049964

Contact Person: Chris Vasquez
Job Title: Assistant Project Manager
Phone Number: (408) 848-0480

Type of Report: Monthly Land Discharge
Year: 2019

Address: 1500 Southside Drive
Gilroy, CA
95020

Month: August
Violation(s): ☒ No ☐ Yes

All secondary effluent BOD samples collected in August were split between the SCRWA lab and Alpha Analytical and the averages were reported.

In accordance with the Standard Provisions and Reporting Requirements, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision following a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my knowledge of the person(s) who manage the system, or those directly responsible for data gathering, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

If you have any questions or require additional information, please contact me at the number provided above.

Sincerely,

Name: Chris Vasquez
Title: Assistant Project Manager
CC: Gabriel A. Gonzalez, SCRWA General Manager
Chris Ghione, Morgan Hill Director of Public Works
Saeid Vaziry, Gilroy Environmental Program Manager
Date: 9/25/2019

California Regional Water Quality Control Board
Central Coast Region
Attn: Monitoring and Reporting Review Section
Katie DiSimone
895 Aerovista Place, Suite 101
San Luis Obispo, CA 93401-7906

Dear Ms. DiSimone:

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WDR Order Number: R3-2017-0028
NPDES Permit Number: CA0049964

Contact Person: Chris Vasquez
Job Title: Assistant Project Manager
Phone Number: (408) 848-0480

Type of Report: Monthly Effluent, Influent, WET
Month: August
Year: 2019

Violation(s): ☐ No ☐ Yes

All influent BOD samples collected in August were split between the SCRWA lab and Alpha Analytical and the averages were reported.

NOTE: On August 14, 2019 a 24-hour letter was submitted in regard to a spill of 400-600 gallons of disinfected tertiary water containing grit from a maintenance project that ran down the side of the headworks onto the ground. A 5-day letter was submitted on August 16, 2019.

In accordance with the Standard Provisions and Reporting Requirements, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision following a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my knowledge of the person(s) who manage the system, or those directly responsible for data gathering, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

If you have any questions or require additional information, please contact me at the number provided above.

Sincerely,

Name: Chris Vasquez
Title: Assistant Project Manager

CC: Gabriel A. Gonzalez, SCRW General Manager
    Chris Ghione, Morgan Hill Director of Public Works
    Saeid Vaziry, Gilroy Environmental Program Manager
September 25, 2019

Mr. Gabriel A. Gonzalez  
South County Regional Wastewater Authority  
7351 Rosanna Street Gilroy, CA 95020

Subject: Monthly Recap of Expenses Project-to-Date August 2019

Dear Gabe,

The project-to-date financial information for August is portrayed in the Operations, Electricity and Solids Disposal Categories for the Municipal Facility.

Through August, total operating expenses, amount to $564,805.

Repair costs in August amount to $55,412. Year to date, this represents 14% of the $618,260 repair budget.

Should there be any questions, please do not hesitate to contact me.

Regards,

[Signature]

Chris Vasquez  
Jacobs Assistant Project Manager

via email

cc: Brenda Miles, Jacobs (email)  
    Joe Hall, City of Gilroy (email)  
    Cary Li, Jacobs (email)  
    File 7.05-31
# Recap of Expenditures Through
## AUGUST, 2019

<table>
<thead>
<tr>
<th>MUNICIPAL</th>
<th>ACTUAL</th>
<th>BUDGET</th>
<th>ACTUAL</th>
<th>BUDGET</th>
<th>BUDGET</th>
<th>EXPENDED</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIRECT COSTS (Not Including Repairs &amp; Solids)</td>
<td>276,260</td>
<td>268,108</td>
<td>497,283</td>
<td>536,216</td>
<td>3,217,297</td>
<td>15%</td>
</tr>
<tr>
<td>INDIRECT COSTS (Overhead &amp; Mgt Fee)</td>
<td>78,072</td>
<td>78,072</td>
<td>156,144</td>
<td>156,144</td>
<td>936,862</td>
<td>17%</td>
</tr>
<tr>
<td>PREVAILING WAGE</td>
<td>21,590</td>
<td>25,900</td>
<td>42,745</td>
<td>51,800</td>
<td>310,800</td>
<td>14%</td>
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<tr>
<td>REPAIRS</td>
<td>55,412</td>
<td>51,522</td>
<td>86,900</td>
<td>103,043</td>
<td>618,260</td>
<td>14%</td>
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<tr>
<td>SOLIDS DISPOSAL</td>
<td>60,840</td>
<td>72,483</td>
<td>130,982</td>
<td>144,967</td>
<td>869,801</td>
<td>15%</td>
</tr>
<tr>
<td>ELECTRICITY</td>
<td>72,632</td>
<td>143,594</td>
<td>438,309</td>
<td>287,187</td>
<td>1,723,124</td>
<td>25%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>564,805</td>
<td>639,679</td>
<td>1,352,363</td>
<td>1,279,358</td>
<td>7,676,144</td>
<td>18%</td>
</tr>
</tbody>
</table>
September 9, 2019

Sally Lee
Santa Clara Dept. of Environmental Services
1555 Berger Drive, Bldg. 2, Suite 300
San Jose, CA 95112-2716

Re: Septage Disposal August 2019

Dear Ms. Lee,

Attached is the Septage Disposal Report for the SCRWIA facility which shows monthly volume and fees, and haulers daily volume summary.

Sincerely,

Gina Bonnell
Project Assistant
Jacobs – Gilroy/Morgan Hill

via email sally.Lee@cep.sccgov.org
swpadmin@cep.sccgov.org
gabe.gonzalez@cityofgilroy.org
christopher.vasquez1@jacobs.com

cc: File 16.12
TREATMENT CAPACITY EXPANSION PROJECT

Project Phase: In Design Development
Project Status: On Schedule - 100% design underway

The development of final design, preparation of technical specifications and environmental CEQA documents are currently underway. Project update was provided Board in September 2019. Development of Bid Package for the Plant Expansion Project is currently underway.

<table>
<thead>
<tr>
<th>Status</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Jan</td>
</tr>
<tr>
<td>Design</td>
<td></td>
</tr>
</tbody>
</table>

Key Milestones

<table>
<thead>
<tr>
<th>Forecast</th>
<th>Design Workshop</th>
<th>90% Design</th>
<th>Project Presentation</th>
<th>100% Design</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring 2019 – Plant staff</td>
<td>Summer 2019</td>
<td>September 2019 – SCRWA Board</td>
<td>Spring 2020</td>
<td></td>
</tr>
</tbody>
</table>

RECYCLED WATER PUMP STATION IMPROVEMENTS

Project Phase: In Construction
Project Status: On Schedule – Construction near completion

Construction activities include testing of mechanical and electrical equipment. Construction management and inspection services are near completion. Current work includes review of submittals, shop drawings, contract document clarifications, and contractor’s request for information. Project is moving into operations commissioning phase with testing of control strategies and equipment.

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</thead>
<tbody>
<tr>
<td></td>
<td>Jan</td>
</tr>
<tr>
<td>Construction</td>
<td></td>
</tr>
<tr>
<td>Commissioning</td>
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</tbody>
</table>

Key Milestones

<table>
<thead>
<tr>
<th>Forecast</th>
<th>Board Approval</th>
<th>Construction Start</th>
<th>Construction End</th>
<th>System Commissioning</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>April 2018</td>
<td>June 2018</td>
<td>Summer 2019</td>
<td>Fall 2019</td>
</tr>
</tbody>
</table>

NEW MAINTENANCE FACILITY

Project Phase: In Design Development
Project Status: On Schedule – Plans submitted to Planning and Plan Check Review

The final design and site layout to retrofit the existing facility and decommission an abandoned influent pump station is currently underway. Building design package was submitted for City of Gilroy Plan Check in June 2019. Planning Review has initiated for the project. Plan Check comments are received, and incorporation of the plan check comments are currently underway.

<table>
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<tbody>
<tr>
<td></td>
<td>Jan</td>
</tr>
<tr>
<td>Design</td>
<td></td>
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</tbody>
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Key Milestones

<table>
<thead>
<tr>
<th>Forecast</th>
<th>90% Design</th>
<th>City Plan Check</th>
<th>Planning Review</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>June 2018</td>
<td>Summer 2019</td>
<td>Fall 2019</td>
</tr>
</tbody>
</table>
VACUUM TRUCK WASTE RECEIVING STATION PROJECT

Project Phase: In Construction
Project Status: Ahead of Schedule – Construction completion in spring 2020
Construction commenced after kickoff meeting in May 2019. Construction management and inspection services are ongoing. Current activities include site excavation, civil pipeline, structural slab foundation and structural walls, and current work includes review of submittals, shop drawings, contract document clarifications, and contractor’s request for information.

<table>
<thead>
<tr>
<th>Status</th>
<th>2019</th>
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<tbody>
<tr>
<td>Jan</td>
<td>Feb</td>
</tr>
<tr>
<td>Design, Bid, Award</td>
<td></td>
</tr>
<tr>
<td>Construction</td>
<td></td>
</tr>
</tbody>
</table>

Key Milestones   | Board Approval | Construction Start | Construction End | System Commissioning |
Forecast          | February 2019  | May 2019            | Dec 2019         | Spring 2020          |

UV DISINFECTION FACILITY

Project Phase: In Operations Permit
Project Status: On Schedule – Full operations in winter 2019
The revision of operating requirements with incorporation of regulatory comments is complete and regulatory approval was received from State Department of Drinking Water. Application for permit exemption submitted to Air District in August 2019. The preparation of standard operating procedures and system calibration to meet permit compliance, and preparation of Record Drawings is currently underway. System is expected fully operational by winter 2019.

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<tbody>
<tr>
<td>Jan</td>
<td>Feb</td>
</tr>
<tr>
<td>Commissioning and Permits</td>
<td></td>
</tr>
</tbody>
</table>

Key Milestones | State DDW Permit | Commissioning | Air District Permit | System Operation |
Forecast          | February 2019  | Spring 2019  | Fall 2019         | Winter 2019      |

NPDES/WDR PERMIT RENEWAL

Project Phase: In Permit Compliance
Project Status: On Schedule – Ongoing tasks for permit requirements
State permit was adopted in Sept 2017. A groundwater study and report as required by the Permit was submitted in April 2018. Groundwater contour mapping for the Second Quarter Groundwater Monitoring report was completed in June 2019.

<table>
<thead>
<tr>
<th>Key Milestones</th>
<th>Receipt of Adopted Permit</th>
<th>Groundwater Contour Study</th>
<th>Permit Compliance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forecast</td>
<td>November 2017</td>
<td>April 2018</td>
<td>Ongoing</td>
</tr>
</tbody>
</table>
Engineering Projects Report  
October 2, 2019

SOLAR ENERGY PROJECT

Project Phase: In Operations  
Project Status: On Schedule – Ongoing monitoring and maintenance tasks
Solar facility for Influent Pump Station (190-kW capacity) has been in operations and the solar facility for the wastewater treatment systems (1.1-MW capacity) was restored to operations after the transformer replacement work was completed in August 2019. SCRW A counsel reviewed possible avenues of contractual remedy for utility supply guaranty as part of the Power Purchase Agreement.

RECYCLED WATER SYSTEM SUPPORT

Project Phase: In Operations  
Project Status: On Schedule – Ongoing operations, maintenance, and customer support
Ongoing review of customer permits, site inspections, and update of records for new and existing users are in progress. Annual self-inspection and Recycled Water Users Training is ongoing for summer/fall 2019. Review comments and collaboration with SCVWD on Countywide Water Reuse Master Plan effort continues.