Santa Clara Valley Water District
Capital Improvement Program Committee Meeting

*District Headquarters, Boardroom
5700 Almaden Expressway, San Jose, CA 95118

*AMENDED/APPENDED
REGULAR MEETING
AGENDA

Monday, June 10, 2019
10:00 AM

*ITEMS AMENDED AND/OR APPENDED SINCE THE ORIGINAL PUBLICATION OF THIS AGENDA ARE IDENTIFIED BY AN ASTERISK (*) HEREIN

District Mission: Provide Silicon Valley safe, clean water for a healthy life, environment and economy.

Nai Hsueh, Chair, District 5
Linda J. LeZotte, Vice Chair, District 4
Tony Estremera, District 6

All public records relating to an item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body will be available for public inspection at the Office of the Clerk of the Board at the Santa Clara Valley Water District Headquarters Building, 5700 Almaden Expressway, San Jose, CA 95118, at the same time that the public records are distributed or made available to the legislative body. Santa Clara Valley Water District will make reasonable efforts to accommodate persons with disabilities wishing to attend Board of Directors’ meeting. Please advise the Clerk of the Board Office of any special needs by calling (408) 265-2600.

BETH REDMOND
Committee Liaison

NATALIE F. DOMINGUEZ,
CMC
Assistant Deputy Clerk II
Office/Clerk of the Board
(408) 265-2659
ndominguez@valleywater.org

Note: The finalized Board Agenda, exception items and supplemental items will be posted prior to the meeting in accordance with the Brown Act.
Santa Clara Valley Water District
Capital Improvement Program Committee

*AMENDED/APPENDED
AGENDA

*ITEMS AMENDED AND/OR APPENDED SINCE THE ORIGINAL PUBLICATION OF THIS AGENDA ARE IDENTIFIED BY AN ASTERISK (*) HEREIN

Monday, June 10, 2019

10:00 AM

District Headquarters, Boardroom
5700 Almaden Expressway, San Jose, CA 95118

1. CALL TO ORDER:
   1.1. Roll Call.

2. TIME OPEN FOR PUBLIC COMMENT ON ANY ITEM NOT ON THE AGENDA.
   Notice to the public: This item is reserved for persons desiring to address the Committee on any matter not on this agenda. Members of the public who wish to address the Committee on any item not listed on the agenda should complete a Speaker Form and present it to the Committee Clerk. The Committee Chair will call individuals in turn. Speakers comments should be limited to three minutes or as set by the Chair. The law does not permit Committee action on, or extended discussion of, any item not on the agenda except under special circumstances. If Committee action is requested, the matter may be placed on a future agenda. All comments that require a response will be referred to staff for a reply in writing. The Committee may take action on any item of business appearing on the posted agenda.

3. APPROVAL OF MINUTES:
   3.1. Approval of April 17, 2019 Meeting Minutes. 19-0497
       Recommendation: Approve the minutes.
       Manager: Michele King, 408-630-2711
       Attachments: Attachment 1: 041719 CIP Committee Minutes
       Est. Staff Time: 5 Minutes

4. ACTION ITEMS:
*4.1. Information on Project Labor Agreements. (Continued from April 17, 2019) 19-0592

Recommendation: A. Receive information responding to the April 17, 2019 Committee request for clarification of conflicting information supporting and opposing Project Labor Agreements (PLAs);
B. Receive a presentation from Mr. Todd Kyger, Project Labor Agreement Administrator, San Francisco Public Utilities Commission (SFPUC); and
C. Discuss a recommendation to the Board of Directors whether the District should use PLAs on Santa Clara Valley Water District (Valley Water) project(s).

Manager: Michael Baratz, 408-630-2361
Attachments: *Attachment 1: 041719 Item 4.2-A, Memo from Director Keegan
Est. Staff Time: 20 Minutes

4.2. Capital Project Monitoring - Design. 19-0496

Recommendation: Receive and discuss information regarding the status of capital projects in the design phase.

Manager: Katherine Oven, 408-630-3126
Christopher Hakes, 408-630-3796
Ngoc Nguyen, 408-630-2632
Michael Cook, 408-630-2347

Attachments: Attachment 1: Capital Project Monitoring - Design
Est. Staff Time: 20 Minutes

4.3. Upcoming Capital Agreements and Amendments. 19-0565

Recommendation: Receive information on upcoming consultant agreements and/or amendments that staff will be recommending for Board approval and provide direction as needed.

Manager: Ngoc Nguyen, 408-630-2632
Est. Staff Time: 10 Minutes

4.4. 2019 Capital Improvement Committee Work Plan. 19-0495

Recommendation: Review the 2019 Capital Improvement Program Committee Work Plan and make revisions as necessary.

Manager: Michele King, 408-2630-2711
Attachments: Attachment 1: CIP Committee 2019 Workplan
Est. Staff Time: 10 Minutes

5. INFORMATION ITEMS:
6. **CLERK REVIEW AND CLARIFICATION OF COMMITTEE REQUESTS.**

   *This is an opportunity for the Clerk to review and obtain clarification on any formally moved, seconded, and approved requests and recommendations made by the Committee during the meeting.*

7. **ADJOURN:**

   7.1. Adjourn to Regular Meeting at 10:00 a.m., on July 8, 2019, in the Santa Clara Valley Water District Headquarters Conference Room A-124, 5700 Almaden Expressway, San Jose, California.
COMMITTEE AGENDA MEMORANDUM

Capital Improvement Program Committee

SUBJECT:
Approval of April 17, 2019 Meeting Minutes.

RECOMMENDATION:
Approve the minutes.

SUMMARY:
In accordance with the Ralph M. Brown Act, a summary of Committee discussions, and details of all actions taken by the Capital Improvement Program Committee, during all open and public Committee meetings, is transcribed and submitted to the Committee for review and approval.

Upon Committee approval, minutes transcripts are finalized and entered into the Committee’s historical record archives, and serve as the official historical record of the Committee’s meeting.

ATTACHMENTS:
Attachment 1: 041719 CIP Committee Minutes

UNCLASSIFIED MANAGER:
Michele King, 408-630-2711
A regular meeting of the Santa Clara Valley Water District (Valley Water) Capital Improvement Program Committee (Committee) was called to order in the Valley Water Headquarters Building Boardroom, 5700 Almaden Expressway, San Jose, California, at 10:00 a.m.

1. CALL TO ORDER/ROLL CALL

Committee members in attendance were District 2 Director Linda J. LeZotte, District 6 Director Tony Estremera, and District 5 Director Nai Hsueh, Chairperson presiding, constituting a quorum of the Committee.


2. TIME OPEN FOR PUBLIC COMMENT ON ANY ITEM NOT ON THE AGENDA

Chairperson Hsueh declared time open for public comment on any subject not on the agenda. There was no one present who wished to speak.

3. APPROVAL OF MINUTES

The Committee considered the attached minutes of the March 11, 2019 meeting. It was moved by Director Estremera, seconded by Chairperson Hsueh, and unanimously carried that the minutes be approved as presented.

4. ACTION ITEMS

4.1 Review of Safe, Clean Water and Natural Flood Protection (SCW) Program’s Project Delivery Overview and Review of Remaining Key Decision Points.

Ms. Jessica Collins, Administrative Services Manager, reviewed the information on this item, per the attached Committee Agenda Memo, and reviewed and distributed the attached materials: Handout 4.1-A, discussing SCW Anticipated Project
Deliverables by December 2023; and Handout 4.1-B, discussing SCW Project Delivery Overview and Remaining Key Decision Points for Fiscal Years 2019-2028. Copies of the Handouts were distributed to the Committee and made available to the public.

Ms. Collins provided the following clarification:

- Handout 4.1-A replaced Attachment 1 to the Committee Agenda Memo; responded to Chairperson Hsueh's request that information 1 be expanded upon and organized differently; and should be revised on Page 3, Row 1, Column 4, to delete *Planning completed and in process of finalizing design and securing permits and funding*; and
- Handout 4.2-B replaced Attachment 2 to the Committee Agenda Memo and provided correction by deleting the *Additional Financial Information* section contained on Page 7.

Chairperson Hsueh confirmed that the Committee’s Work Plan would be revised to include discussion and opportunity for Committee recommendations to the Board on the following, remaining Key Decision Points for the Board of Directors:

- Whether an additional Fish Barrier Removal project should be considered;
- Whether the scope of work should be reduced for the Upper Penitencia, Coyote, and Llagas Creek Projects;
- Identification of the Almaden Lake Project and determination of whether SCW funds should be used for project; and
- Whether the Upper Guadalupe Project should include Reach 7 only, or provide for a longer reach with a lesser level of flood protection.

4.2 Information on Project Labor Agreements and Community Workforce Agreements (Continued from February 11, 2019).

Mr. Michael Baratz, Labor Relations Officer, reviewed the information on this item, per the attached Committee Agenda Memo, and the corresponding attachment materials were reviewed as follows: Ms. Beth Redmond, Capital Program Planning and Analysis Manager, reviewed Attachment 1; Mr. Eric Christen, Coalition for Fair Employment in Construction, reviewed Attachment 6; and Ms. Nicole Goehring, Associated Builders and Contractors, Northern California Chapter, reviewed Attachment 7.

Chairperson Hsueh read into the record the attached memorandum received from District 2 Director Barbara Keegan, identified as Handout 4.2-A herein. Copies of the Handout were distributed to the Committee and made available to the public.

Two statements expressing opposition to Project Labor Agreements were received from Mr. Christen and Ms. Goehring.

Six statements expressing support for Project Labor Agreements were received from: Mr. David Bini, Ms. Cherie Cabral, and Mr. Frank Biehl, Santa Clara and San Benito Counties Building and Construction Trades Council; Mr. Samuel Munoz and
Ms. Laurie Droccic, Carpenter's Local Union 405; and Mr. Javier Casillas, International Brotherhood of Electrical Workers Local Union 332.

Director LeZotte left the meeting and did not return.

Chairperson Hsueh requested that staff come back with analysis on conflicting points made by the speakers, supporting and opposing Project Labor Agreements.

4.3 Capital Project Monitoring – Construction.

Mr. Ngoc Nguyen, Deputy Operating Officer, reviewed the information on this item, per the attached Committee Agenda Memo, and the information contained in Attachment 1 was reviewed as follows: Mr. Nguyen reviewed Lines 1 through 3; Mr. Emmanuel Aryee, Capital Engineering Manager, reviewed Lines 4 through 15; and Mr. Michael Cook, Information Technology Manager, reviewed Lines 16 through 18.

The Committee noted the information, without formal action.

4.4 2019 Capital Improvement Committee Work Plan.

Chairperson Hsueh requested that the Work Plan be revised to add discussion on Project Labor Agreements to the June 2019 meeting; to add discussion on the four Key Decision Points on the SCW Program, identified during discussion of Item 4.1 herein; and to cancel the May 2019 meeting.

5. INFORMATION ITEMS:

None

6. CLERK’S REVIEW AND CLARIFICATION OF COMMITTEE REQUESTS AND RECOMMENDATIONS:

Ms. Michelle Meredith, Deputy Clerk of the Board, read the new Committee Request into the record, as follows:

In regard to Item 4.2:

• Staff is to come back with analysis on conflicting points made by the speakers, supporting and opposing Project Labor Agreements.

7. ADJOURN

Chairperson Hsueh adjourned the meeting at 11:50 a.m., to the next regular meeting at 10:00 a.m. on June 10, 2019, in the Valley Water Headquarters Building Boardroom, 5700 Almaden Expressway, San Jose, California.

Michelle Meredith
Deputy Clerk of the Board

Approved:

04/17/19
COMMITTEE AGENDA MEMORANDUM

SUBJECT:
Information on Project Labor Agreements. (Continued from April 17, 2019)

RECOMMENDATION:
A. Receive information responding to the April 17, 2019 Committee request for clarification of conflicting information supporting and opposing Project Labor Agreements (PLAs);
B. Receive a presentation from Mr. Todd Kyger, Project Labor Agreement Administrator, San Francisco Public Utilities Commission (SFPUC); and
C. Discuss a recommendation to the Board of Directors whether the District should use PLAs on Santa Clara Valley Water District (Valley Water) project(s).

SUMMARY:
During the April 17, 2019 meeting, the Committee heard presentations supporting the use of PLAs from Mr. Eric Christen, Coalition for Fair Employment in Construction, and Ms. Nicole Goehring, Associated Builders and Contractors, Northern California Chapter; and presentations opposing the use of PLAs from Mr. David Bini, Ms. Cherie Cabral, and Mr. Frank Biehl, Santa Clara and San Benito Counties Building and Construction Trades Council. On conclusion of the presentations, the Committee requested that staff come back with analysis on conflicting points made by the speakers. *To assist with this analysis, staff has enlisted the assistance of Jonathan Holtzman, Esq. Mr. Holtzman is a founding partner of the Renne Public Law Group and has extensive personal experience negotiating PLAs on behalf of public agencies throughout Northern California. He will be appearing at the Committee meeting with staff to provide his insight on the costs and benefits of using PLAs.

To further assist Committee discussion, Mr. Kyger, PLA Administrator, SFPUC, has been invited by staff to provide a 15-minute presentation to the Committee on the use of PLAs at the SFPUC.

Upon conclusion of Mr. Kyger’s presentation, staff remains available to assist the Committee in discussing a possible recommendation to the Board of Directors whether the District should use PLAs on Valley Water project(s).

ATTACHMENTS:
Attachment 1: *041719 Item 4.2-A, Memo from Director Keegan
UNCLASSIFIED MANAGER:
Michael Baratz, 408-630-2361
MEMORANDUM

TO: Capital Improvement Program Committee
FROM: Director Barbara Keegan
SUBJECT: Project Labor Agreements (PLA)
DATE: April 10, 2019

Project labor agreements (PLA) can be useful in large construction projects with a number of different trades involved. Having a PLA in projects of this type can provide benefits to the project owner. These benefits include a commitment to labor peace thus minimizing expensive construction delays.

There is also a benefit in having more local workers hired. These workers provide a direct and positive impact on the local economy.

In my opinion, the benefits are not as clear cut on projects such as our watershed jobs where there is a much smaller number of different trades involved.

If the District chooses to try out PLA’s, I would recommend that we implement a pilot project with a focus on building projects (as opposed to creek or environmental projects) that utilize a number of different trades. We can then evaluate the use of PLA’s to see whether there are measurable benefits to District project delivery.

Barbara Keegan
Director District 2
COMMITTEE AGENDA MEMORANDUM

Capital Improvement Program Committee

SUBJECT:
Capital Project Monitoring - Design.

RECOMMENDATION:
Receive and discuss information regarding the status of capital projects in the design phase.

SUMMARY:
The CIP Committee’s 2019 Workplan includes monitoring of capital projects during all phases of development. Staff will present a list of active projects to the Committee at each Committee meeting and provide detailed information on those where potential and/or significant issues have been identified. The projects presented for discussion will be organized by phases: planning/feasibility; design; and construction. Staff will present projects to the CIP Committee for review one phase at a time. Projects currently in the design phase are being presented at this Committee meeting. Other attachments may be included to provide more detail on other items associated with these projects.

Attachment 1 is a list of projects in the design phase. A verbal report will be provided at the meeting with more detailed information about recent developments on the projects listed in Attachment 1.

ATTACHMENTS:
Attachment 1: Capital Project Monitoring - Design

UNCLASSIFIED MANAGER:
Katherine Oven, 408-630-3126
Christopher Hakes, 408-630-3796
Ngoc Nguyen, 408-630-2632
Michael Cook, 408-630-2347
<table>
<thead>
<tr>
<th>Row</th>
<th>Project No.</th>
<th>Project Name</th>
<th>Notes, Upcoming Board Actions or potential issues</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>Water Utility</strong></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>91864005</td>
<td>Anderson Dam Seismic Retrofit</td>
<td>90% design expected by June 2020.</td>
</tr>
<tr>
<td>3</td>
<td>91874004</td>
<td>Calero Dam Seismic Retrofit - Design &amp; Construct</td>
<td>90% design set for May 2020.</td>
</tr>
<tr>
<td>4</td>
<td>91894002</td>
<td>Guadalupe Dam Seismic Retrofit - Design &amp; Construct</td>
<td>90% design due to be completed by December 2019.</td>
</tr>
<tr>
<td>5</td>
<td>95084002</td>
<td>10-Yr Pipeline Inspection &amp; Rehabilitation (Cross Valley Pipeline)</td>
<td>Project is being advertised for construction.</td>
</tr>
<tr>
<td>6</td>
<td>95084002</td>
<td>10-Yr Pipeline Inspection &amp; Rehabilitation (Central Pipeline)</td>
<td>60% Design completed; due to other system maintenance shutdowns, work will be performed in fall 2020.</td>
</tr>
<tr>
<td>7</td>
<td>93294051</td>
<td>RWTP FRP Residuals Management</td>
<td>Some system improvement elements and RWTP Landscaping will be performed as small capital projects, other elements will be incorporated into remediation design.</td>
</tr>
<tr>
<td>8</td>
<td>93294055</td>
<td>RWTP Residuals Remediation</td>
<td>Staff-recommended alternative has been identified; 15-month design period is underway.</td>
</tr>
<tr>
<td>9</td>
<td>91094009</td>
<td>SoCo Recycled Water Pipeline- Short-Term Implementation Phase 1B</td>
<td>On hold until USBR completes NEPA updates.</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>Water Utility Small Cap Projects</td>
<td>3 small cap projects to be advertised for construction summer 2019.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Flood Protection</strong></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>10394001</td>
<td>Palo Alto Flood Basin Tide Gate Structure Improvements</td>
<td>60% design by November 2019; Draft EIR by December 2019.</td>
</tr>
<tr>
<td>12</td>
<td>26284002</td>
<td>San Francisquito Creek - Construction, SF Bay to Middlefield Road</td>
<td>Bay to 101 Revegetation contract advertised for construction in January 2019; Pope Chaucer design at 60%; Channel design at 90%; Draft EIR March 2019, Permits end of 2019.</td>
</tr>
<tr>
<td>13</td>
<td>26074002</td>
<td>Sunnyvale East and West Channels</td>
<td>Permit negotiations are underway.</td>
</tr>
<tr>
<td>14</td>
<td>26154003</td>
<td>Guadalupe Rv-Upper, SPRR to Blossom Hill Road (R7-12)</td>
<td>Completed 65% design for Reach 7. Project is on hold. USACE is evaluating total project cost and benefit-cost-ratio. District is planning to discuss with USACE options to make the project more competitive for federal funding.</td>
</tr>
<tr>
<td>15</td>
<td>40334005</td>
<td>Lower Penitencia Ck Improvements, Berryessa to Coyote Cks.</td>
<td>90% design completed; Final design in June 2019; Permit applications submitted; Construction planned for summer 2019.</td>
</tr>
<tr>
<td>16</td>
<td>50284010</td>
<td>Llagas Creek-Lower, Capacity Restoration, Buena Vista Road to Pajaro River</td>
<td>On Hold</td>
</tr>
<tr>
<td>17</td>
<td>26174051</td>
<td>Llagas Creek–Upper</td>
<td>Corps - USACE 404 permit expected February 2019.</td>
</tr>
<tr>
<td>18</td>
<td>26444001</td>
<td>San Francisco Bay Shoreline - EIA 11 Design &amp; Part Construction</td>
<td>Reach 1 levee design completed; District is obtaining R/W and soil for September 2019 construction; Reaches 2 and 3: 90% design in July 2019; Final design in October 2019.</td>
</tr>
<tr>
<td>19</td>
<td>62084001</td>
<td>Watershed asset Rehabilitation Program (WARP)</td>
<td>Uvas Creek Levee Rehabilitation Phase 2 and San Tomas Creek + Barron Creek Erosion Repair are being advertised for construction.</td>
</tr>
<tr>
<td>20</td>
<td>40174005</td>
<td>Berryessa Creek Lower Penitencia to Calevaras Blvd. (Lower Calera Creek)</td>
<td>90% design in December 2018; EIR addendum is being finalized; Construction anticipated to begin in summer 2019.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Water Resources Stewardship</strong></td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>26164001</td>
<td>Hale Creek Enhancement Pilot Study</td>
<td>60% design completed; 90% Design in July; Final design in November 2019.</td>
</tr>
<tr>
<td>22</td>
<td>26044002</td>
<td>SCW Fish Passage Improvements at Bolsa Rd</td>
<td>60% - 90% design; Scheduled to advertise in June 2019.</td>
</tr>
<tr>
<td>23</td>
<td>26044001</td>
<td>Almaden Lake Improvements</td>
<td>Draft EIR for public review in June 2019; final EIR by December 2019.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Buildings &amp; IT</strong></td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>60204016</td>
<td>Almaden and Windfield Campus, Small Capital Improvements</td>
<td>Building condition assessments have identified projects to be designed using existing on-call contracts.</td>
</tr>
</tbody>
</table>
## Capital Project Monitoring Report - June 2019
### Design Phase

<table>
<thead>
<tr>
<th>Row</th>
<th>Project No.</th>
<th>Project Name</th>
<th>Notes, Upcoming Board Actions or potential issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>73274008</td>
<td>Software Upgrades &amp; Enhancement</td>
<td>An RFP is under development to find the best and most cost-effective long-term enterprise GIS solution for the District.</td>
</tr>
</tbody>
</table>
COMMITTEE AGENDA MEMORANDUM

Capital Improvement Program Committee

SUBJECT:
Upcoming Capital Agreements and Amendments.

RECOMMENDATION:
Receive information on upcoming consultant agreements and/or amendments that staff will be recommending for Board approval and provide direction as needed.

SUMMARY:
At the March 28, 2017 meeting, the Board of Directors approved revising the CIP Committee’s purpose to include monitoring implementation progress of key projects in the CIP. Consistent with this direction, the Committee has requested that staff provide regular updates on new consultant agreements and planned amendments to existing consultant agreements.

Amendment No. 1 to Agreement with Ghirardelli Associates, Inc. for Watersheds Asset Rehabilitation Program, Project No. 62084001

Staff plans to recommend Board approval of additional funding in the amount of $150,000 and a time extension of Agreement A4088A with Ghirardelli Associates, Inc. (Consultant) for Construction Management Services for Watersheds Asset Rehabilitation Program (WARP) projects.

On July 11, 2017, the Board of Directors approved Agreement A4088A with Ghirardelli Associates, Inc., to perform Construction Management (CM) services for the Watershed Asset Rehabilitation Program (WARP) for a Not-to-Exceed fee of $1,226,227. The scope of the Agreement covers CM services for five projects in the WARP Program: (1) Stevens Creek Erosion Repair; (2) Matadero Creek Erosion Removal and Erosion Repair and San Tomas Creek Concrete Channel Repair; (3) Coyote Creek Levee Erosion Repair Upstream of Highway 237; (4) Coyote Creek Levee Erosion Repair Downstream of Highway 237; and (5) Uvas Creek Levee Erosion Repair. All but the Uvas Creek Levee Erosion Repair have been completed.

Construction of two of the erosion repair projects - Uvas Creek and Stevens Creek - is being performed in two phases with each phase under a separate construction contract in a different year. The Stevens Creek Erosion Repair Project was performed in two phases, due to an emergency repair in 2017 to stop the erosion, followed by the permanent repair in 2018. The Uvas Creek Levee Erosion Repair is being done in two phases due to delay in regulatory permit acquisition for the inboard side of the levee. The Uvas Creek Levee Erosion Repair Phase 1 began in summer 2018 and is anticipated to be completed this summer. The Board just awarded the Uvas Creek Levee...
Erosion Repair Phase 2 construction contract on May 28, 2019. Construction of the Uvas Creek Levee Erosion Repair Phase 2 is expected to be completed in October 2019. The additional construction phases have increased the level of effort for CM services required on these two WARP projects, resulting in a need to extend the Agreement term and increase its not-to-exceed compensation limit.

Amendment No. 1 to this Agreement will extend its expiration date of June 30, 2019 to December 31, 2020 and increase the not-to-exceed fee by $150,000 to fund the level of services required to adequately provide CM services for construction of the remaining Uvas Creek Phase 1 Project and the new Phase 2 Project, which cover the same project areas.

In the future, new full-time employees at Valley Water will provide CM services for the upcoming WARP projects. At this stage of the Uvas Creek Phase 1 and 2 Projects, staff believes that it would be more cost-effective to have Ghirardelli Associates, Inc., continue to provide CM services for the Uvas Creek levee repairs rather than have new staff learn and provide CM services for this project.

ATTACHMENTS:
None.

UNCLASSIFIED MANAGER:
Ngoc Nguyen, 408-630-2632
COMMITTEE AGENDA MEMORANDUM

Capital Improvement Program Committee

SUBJECT:
2019 Capital Improvement Committee Work Plan.

RECOMMENDATION:
Review the 2019 Capital Improvement Program Committee Work Plan and make revisions as necessary.

SUMMARY:
Work Plans are created and implemented by all Board Committees to increase Committee efficiency, provide increased public notice of intended Committee discussions, and enable improved follow-up by staff. Work Plans are dynamic documents managed by Committee Chairs and are subject to change. Committee Work Plans also serve to assist to prepare an Annual Committee Accomplishments Reports.

The 2019 Capital Improvement Program Committee Work Plan is contained in Attachment 1. Information in this Plan document was provided by staff as follows:

Discussion of topics as stated in the Plan have been described based on information from the following sources:

- Items referred to the Committee by the Board;
- Items requested by the Committee to be brought back by staff;
- Items scheduled for presentation to the full Board of Directors; and
- Items identified by staff.

ATTACHMENTS:
Attachment 1: 2019 CIP Committee Work Plan

UNCLASSIFIED MANAGER:
Michele King, 408-2630-2711
# CIP Committee 2019 Workplan

## CIP Implementation

<table>
<thead>
<tr>
<th>Task</th>
<th>Jan 3</th>
<th>Jan 14</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Private Partnership (P3) Delivery for projects</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Safe, Clean Water Projects Implementation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presentation on Design-Build</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Labor Agreement</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction Management Resource Needs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Calero Dam Seismic Upgrade and Water Reliability Analysis</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anderson Dam Improvements Update</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employee Workspace Study</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

## Capital Project Monitoring

<table>
<thead>
<tr>
<th>Task</th>
<th>Jan 3</th>
<th>Jan 14</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Design</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Planning/Feasibility</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upcoming Consultant Agreements and Amendments</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## CIP Development

<table>
<thead>
<tr>
<th>Task</th>
<th>Jan 3</th>
<th>Jan 14</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Ranking Criteria</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Preliminary CIP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>