

FACILITIES PLAN STATUS REPORT  
November 19, 2018

**CAPITAL IMPROVEMENT PLANNING**

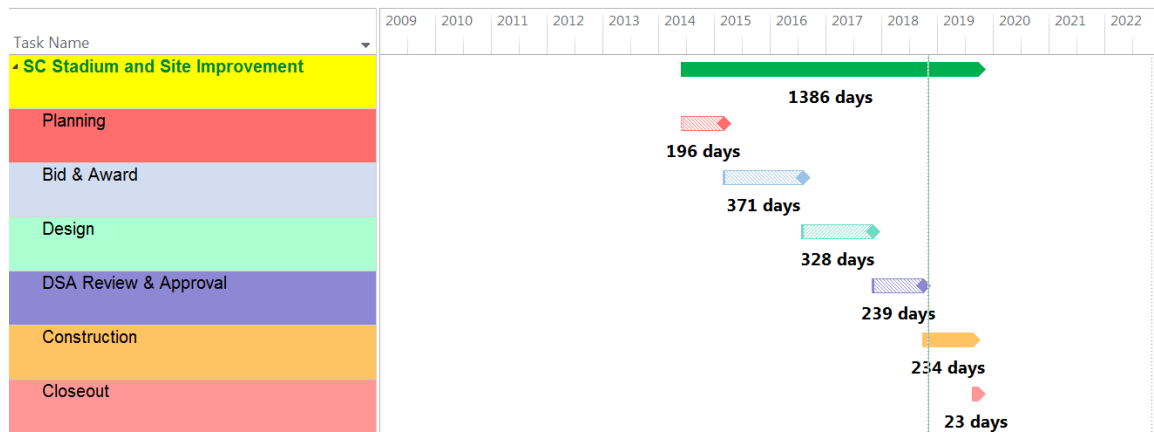
The decision to design and construct capital improvement projects begins with the Education and Facilities Master Planning (EFMP) process. The last EFMP cycle was completed December 2011. The 2011 EFMP report is available at the District website: [http://www.socccd.edu/about/about\\_planning.html](http://www.socccd.edu/about/about_planning.html). The next EFMP process is scheduled for FY 2018-2019. This report contains information on projects over \$1 million that are listed in the Facilities Master Plans for both colleges and projects that include associated planning efforts.

**SADDLEBACK COLLEGE**

**1. STADIUM AND SITE IMPROVEMENT**

Project Description: The existing stadium will be replaced with a new 8,000 seat multi-sport stadium with restrooms, team rooms, concession stand, ticket booth, storage, press box, scoreboard, synthetic turf and nine lane running track. This project includes the southeast campus perimeter drainage control and campus storm water outfall on County of Orange property. The existing practice fields and thrower’s park will be relocated to and replace the Golf Driving Range and expanded to include a soccer practice field.

Start Preliminary Plans	Mar 2014	Award D/B Contract	Aug 2016
Start Working Drawings	Sep 2016	Complete Construction	Aug 2019
Complete Working Drawings	Nov 2017	Advertise for FF&E	N/A
DSA Final Approval	Nov 2018	DSA Close Out	Pending



Budget Narrative: Budget reflects Board agenda action on 3/24/2008, 6/23/2014, and 6/22/2015. Several previously budgeted projects are integrated into a single project budget: Upper Quad (2008 - \$1M) Loop Road (2008 - \$3,442,000), Storm Drain Repairs (2013 -

\$1,500,000) and Storm Drain, Parking, Practice Fields (2014 - \$7,638,000). On June 23, 2014, the Board approved \$950,000 and on June 22, 2015 the Board approved additional funds of \$7,945,000 and \$17,050,000. The Board approved Saddleback College's use of RDA and Promenade income of \$22,705,000.

	Original	Revision	Total
Project Budget:	\$14,530,000	\$47,700,000	\$62,230,000
District Funding Commitment	\$14,530,000	\$47,700,000	\$62,230,000
Anticipated State Match:	\$N/A	\$N/A	\$N/A
Basic Aid Allocation:	\$14,530,000	\$24,995,000	\$39,525,000
College Contribution:	\$0	\$22,705,000	\$22,705,000

Status: Construction Phase: Stadium utilities

In Progress: *Site utilities installation.*

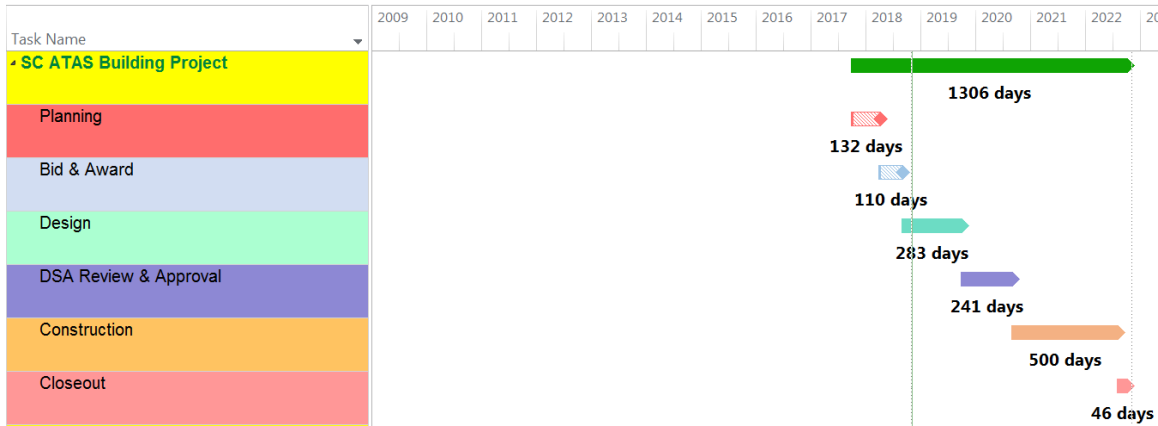
Recently Completed: *DSA approval of Increment 2 plans.*

Focus: Perform overall project schedule impact analysis due to the DSA review duration. Complete Design-Build Entity remaining sub-trades buyout. Monitor steel tariffs impact. Coordinate final *storm drain* outfall design with County of Orange.

## 2. ATAS BUILDING PROJECT

Project Description: The Project includes a new 50,000 gross square feet (GSF) two-story building serving career technical education students. This building will be located at the existing tennis courts facility. Eight new tennis courts will replace the existing six and will be located north of the Village. The *college has requested that the existing TAS Building demolition, utility relocation and new parking lot be de-scoped from this project.* See SC TAS Building Assessment in this report.

Start Preliminary Plans	Oct 2017	Award Construction Contract	Aug 2018
Start Working Drawings	Oct 2018	Complete Construction	Aug 2022
Complete Working Drawings	Sep 2019	Advertise for FF&E	Pending
DSA Final Approval	Sep 2020	DSA Close Out	Pending



**Budget Narrative:** In fiscal years 2002-2003 and 2004-2005, \$971,000 and \$985,000 respectively, for a total of \$1,956,000 was allocated from basic aid to cover design. Budget reflects Board agenda action on 8/27/2012, 10/25/2013, 6/23/2014, 8/22/2016 and 5/21/2018. On August 27, 2012, the Board approved \$12,777,313. On October 25, 2013, the Board approved fund reassignment of \$8,523,000 to the Saddleback College Sciences Building. On June 23, 2014, the Board restored \$8,523,000 and added \$2,702,000. On August 22, 2016, the Board approved \$3,110,000. On May 21, 2018, the Board approved \$44,863,622 to fund a new building. The ATAS Building project budget of \$64,100,000 differs from the basic aid allocation due to funds spent for the Technology and Applied Science renovation project prior to the decision to move forward with a new building.

	Original	Revision	Total
<b>Project Budget:</b>			
TAS Renovation	\$8,755,055	\$ (7,446,120)	\$ 1,308,935
ATAS Building	\$0	\$64,100,000	\$64,100,000
Total	\$8,755,055	\$56,653,880	\$65,408,935
District Funding Commitment:	\$8,755,055	\$56,653,880	\$65,408,935
Anticipated State Match:	\$0	\$0	\$0
Basic Aid Allocation:	\$1,956,000	\$63,452,935	\$65,408,935

**Status:** Schematic Design for ATAS Building & Tennis Courts Center.

**In Progress:** Review meetings with ATAS & Athletic Division user groups, Design-build Entity topographic survey and underground utility verification and weekly design coordination meetings.

**Recently Completed:** Staff received 100% Schematic Design deliverable for the Tennis Courts Center. Saddleback College Executive Cabinet signed off on the ATAS Building & Tennis Courts Center program validation phase. The first partnering session with the Design-build Entity and project's stakeholders is completed.

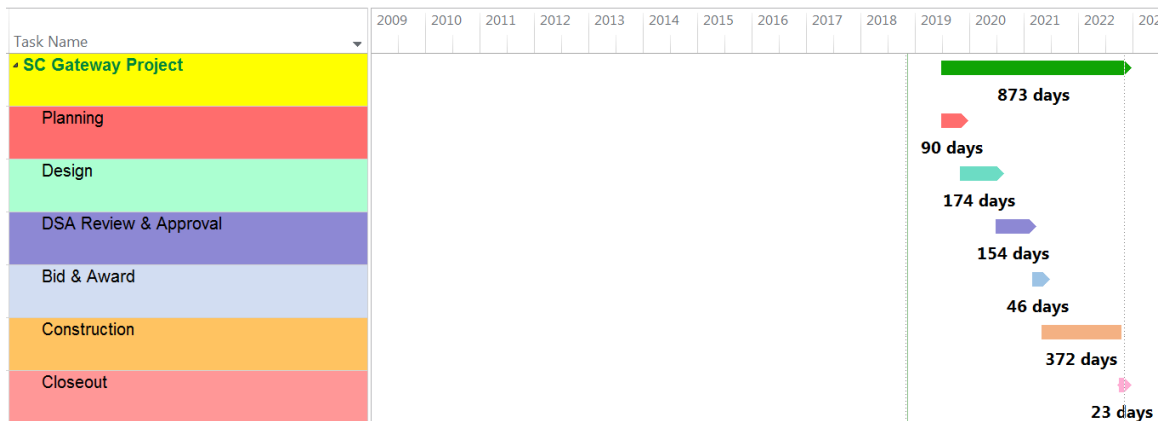
**Focus Issue:** Complete schematic design phase review process and obtain Stakeholders' sign-off. Schedule pre-application meeting with the Division of the State Architect (DSA). De-scope the TAS Building demolition, utility relocation and the new surface parking lot

from the Design-build Entity contract pursuant to Saddleback College Executive Cabinet request.

### 3. GATEWAY PROJECT

Project Description: This proposed project will construct a new three story building of 52,156 assignable square feet (ASF), 77,985 gross square feet (GSF) and will provide a new highly integrated space for student services and consolidated and expanded interdisciplinary instructional space. This project will reduce the need for portable buildings and set the stage for the Student Services building renovation.

Start Preliminary Plans	2019-2020	Award Construction Contract	Pending
Start Working Drawings	Pending	Complete Construction	Pending
Complete Working Drawings	Pending	Advertise for FF&E	Pending
DSA Final Approval	Pending	DSA Close Out	Pending



Budget Narrative: Budget reflects Board action on 6/17/2013, 6/23/2014, 8/22/2016 and 6/26/2017. On June 17, 2013, the Board approved \$1,545,115. On June 23, 2014, the Board approved a reduction of (\$655,115). On August 22, 2016, the Board approved \$1,936,817. On June 26, 2017, the Board approved \$16,832,003 with basic aid match of \$10,145,180 outstanding. The state match adjusts annually due to the change in cost index by the State Chancellor’s office and is identified below. The District revised the funding commitment from 30 to 50 percent of state supportable costs to increase state funding competitiveness. The project budget includes additional funds identified to address costs not accounted for in state funding.

	<u>Original</u>	<u>Revision</u>	<u>Total</u>
Project Budget:	\$42,867,000	\$7,626,000	\$50,493,000
District Funding Commitment:	\$12,814,000	\$16,990,000	\$29,804,000
Anticipated State Match:	\$30,053,000	\$(9,364,000)	\$20,689,000
Basic Aid Allocation:	\$ 1,545,115	\$18,113,705	\$19,658,820
Unallocated District Contribution:			\$10,145,180

Status: Pursuing state funding match. SOCCCD projects, the Saddleback College Gateway project and the Irvine Valley College Fine Arts Complex project, are currently being recommended for the 2019-2020 fiscal year funding cycle.

In Progress: *The State Chancellor's office has requested that the primary building(s), currently housing curriculum that plan to move to the Gateway Building project, be seismically evaluated. This work is underway.*

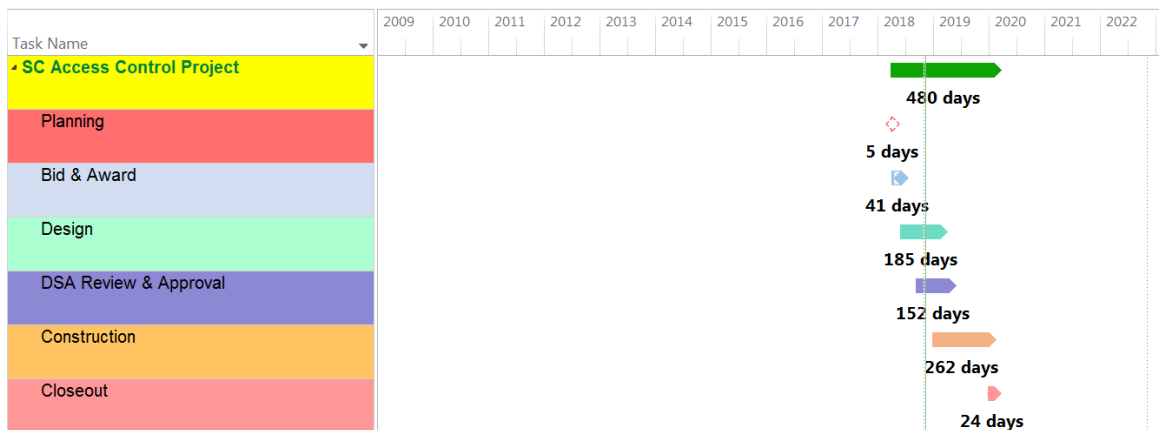
Recently Completed: The State Chancellor's office developed a project list for the 2019-2020 fiscal year Department of Finance submittal. On September 17, 2018, the Board of Governors approved the 2019-2020 Capital Outlay Spending Plan. The State Chancellor's office is requesting funding for both the preliminary plans and the working drawings for this project. Staff recently responded to questions from the Department of Finance regarding seismic evaluations and our plans for existing buildings.

Focus: Staff continues to follow Sacramento activities to ensure maximum funding potential. Staff is monitoring the Governor's budget release in January 2019 to verify the project is moving forward in the state process. *Staff is working to complete seismic evaluation of the Student Services Center and the Science Math building.*

#### 4. ACCESS CONTROL PROJECT

Project Description: This project will retrofit 1,535 existing doors campus-wide with electronic door locks to provide access control and enhanced safety. This project is similar to the standard established at the Science Building, with hardware synchronized to software monitored by the Saddleback College Police.

Criteria Development	Apr 2018	Award D/B Contract	May 2018
Start Working Drawings	Jun 2018	Complete Construction	Jan 2020
Complete Working Drawings	Dec 2018	FF&E	N/A
DSA Final Approval	Jan 2019	DSA Closeout	Pending



Budget Narrative: Budget reflects the Board agenda action on 6/26/17 and 5/21/18. On June 26, 2017, the Board approved \$3,000,000 for District-wide ADA Transition Plan. Saddleback College assigned its \$1,600,000 share of the ADA transition funds to this project. On May 21, 2018, the Board approved \$4,000,000. Saddleback College also assigned \$1,364,296 from college general funds. Additionally, State Scheduled Maintenance allocations across FY 2015-16, 2016-2017, 2017-2018 total \$4,845,914.

	<u>Original</u>	<u>Revision</u>	<u>Total</u>
Project Budget:	\$11,810,210	\$0	\$11,810,210
District Funding Commitment:	\$ 6,964,296	\$0	\$ 6,964,296
Basic Aid Allocation:	\$ 4,000,000	\$0	\$ 4,000,000
Basic Aid ADA Allocation:	\$ 1,600,000	\$0	\$ 1,600,000
College General Fund:	\$ 1,364,296	\$0	\$ 1,364,296
State Scheduled Maintenance Allocation:	\$ 4,845,914	\$0	\$ 4,845,914

Status: Design phase.

In Progress: *DSA review of Increment 1 (BGS and SSC) is underway and staff is responding to DSA beta phase (Campus Police, Central Plant) submittal comments.*

Recently Completed: *DSA review of Beta phase. Increment 2 survey (Admin and Governance building.)*

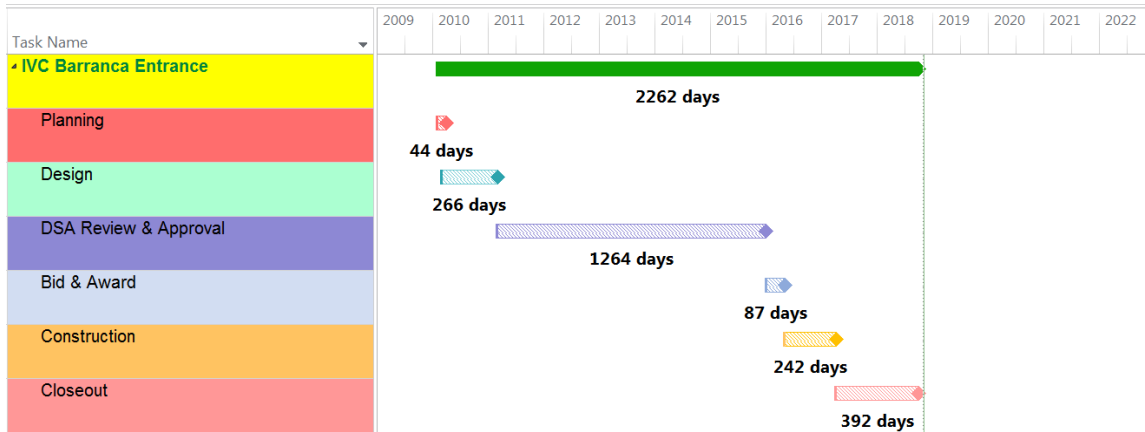
Focus: *Continue survey and document development for future increments. Apply lessons learned from Beta phase.*

## IRVINE VALLEY COLLEGE

### 1. BARRANCA ENTRANCE (LASER WAY)

Project Description: This project created a new, signalized entrance with vehicular, bicycle and pedestrian access, including landscaping, leading to the college perimeter road from Barranca Parkway.

Start Preliminary Plans	<b>Feb 2010</b>	Award Construction Contract	<b>May 2016</b>
Start Working Drawings	<b>Mar 2011</b>	Complete Construction	<b>Apr 2017</b>
Complete Working Drawings	<b>Mar 2011</b>	Advertise for FF&E	N/A
DSA Final Approval	<b>Dec 2012</b>	DSA Close Out	N/A



Budget Narrative: Budget reflects Board agenda action on 4/27/2009. The basic aid assignment of \$2,850,000 was sufficient to meet project costs. *During the 2017-2018 CIC/BAARC cycle \$513,116 was returned to basic aid.*

	Original	Revision	Total
Project Budget:	\$2,850,000	\$513,116	\$2,336,884
District Funding Commitment:	\$2,850,000	\$513,116	\$2,336,884
Anticipated State Match:	\$0	\$0	\$0
Basic Aid Allocation:	\$2,850,000	\$513,116	\$2,336,884

Status: Close out Phase: Southern California Edison (SCE) and the City of Irvine.

In Progress: Project close-out. Finalize SCE landscaping easement.

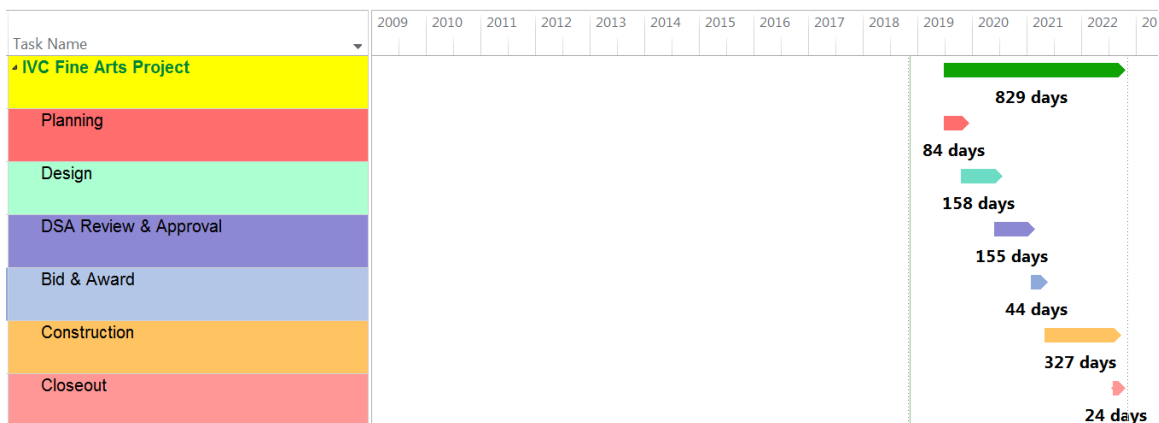
Recently Completed: Board approved SCE Landscape Easement.

Focus: Execute SCE Landscape Easement. Close out project.

## 2. FINE ARTS PROJECT

Project Description: The proposed project will construct three buildings totaling 40,155 assignable square feet (ASF), 57,560 gross square feet (GSF) and will consolidate and expand the Fine Arts department. Art, Art History, Music and Dance instruction will relocate from laboratories currently housed across a number of different buildings on campus. The Fine Arts buildings, located southwest of the existing Performing Arts Center, will include an assembly space, labs and classrooms with some offices. Space will be vacated within the B-100, B-300 and A-300 buildings for future renovation.

Start Preliminary Plans	2019-2020	Award Construction Contract	Pending
Start Working Drawings	Pending	Complete Construction	Pending
Complete Working Drawings	Pending	Advertise for Equipment	Pending
DSA Final Approval	Pending	DSA Close Out	Pending



**Budget Narrative:** Budget reflects Board action on 6/17/2013, 6/23/2014, 8/22/2016 and 6/26/2017. On June 17, 2013, the Board approved \$61,278. On June 23, 2014, the Board approved \$795,000. On August 22, 2016, the Board approved \$1,659,739. On June 26, 2017, the Board approved \$12,932,581 with basic aid match of \$8,913,402 outstanding. The state match adjusts annually due to the change in cost index by the State Chancellor’s office and is identified below. The District revised the funding commitment from 30 to 50 percent of State supportable costs to increase state funding competitiveness. The project budget includes additional funds identified to address costs not accounted for in state funding.

	<u>Original</u>	<u>Revision</u>	<u>Total</u>
Project Budget:	\$35,703,000	\$ 7,157,000	\$42,860,000
District Funding Commitment:	\$10,562,000	\$13,800,000	\$24,362,000
Anticipated State Match:	\$25,141,000	\$(6,643,000 )	\$18,498,000
Basic Aid Allocation:	\$795,000	\$14,592,320	\$15,448,598
Unallocated District Contribution:			\$ 8,913,402

**Status:** Pursuing state funding match. SOCCCD projects, the Saddleback College Gateway project and the Irvine Valley College Fine Arts Complex project, are currently being recommended for the 2019-2020 fiscal year funding cycle.

**In Progress:** *The State Chancellor’s office has requested that the primary building(s), currently housing curriculum that plan to move to the Fine Arts Building project, be seismically evaluated. This work is underway.*

**Recently Completed:** State Chancellor’s office has developed a project list for the 2019-2020 fiscal year Department of Finance submittal. On September 17, 2018, the Board of Governors approved the 2019-2020 Capital Outlay Spending Plan. The State Chancellor’s Office is requesting funding for both the preliminary plans and the working drawings for this project. Staff recently responded to questions from the Department of Finance regarding seismic evaluations and our plans for existing buildings.

**Focus:** Staff continues to follow Sacramento activities to ensure maximum funding potential. Staff is monitoring the Governor’s budget release in January 2019 to verify the

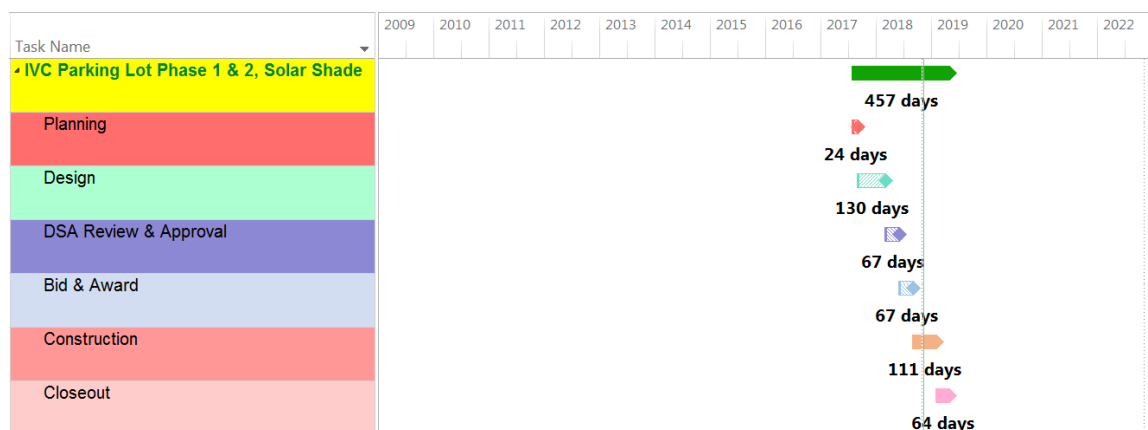


project is moving forward in the state process. *Staff is working to complete seismic evaluation of the A300, PE 100 and the Student Services Center buildings.*

#### 4. PARKING LOT PHASE 1 & 2 AND SOLAR SHADE PROJECT

**Project Description:** This project includes development of a 190,000 square foot, lighted parking lot creating 594 additional parking spaces. The project includes photovoltaic panels supported on parking canopies and a battery storage system. Both systems will interconnect with the local utility grid and integrate with the campus electrical system, which will be consolidated in response to utility requirements.

Start Preliminary Plans	Sep 2017	Award Construction Contract	Aug 2018
Start Working Drawings	Dec 2017	Complete Construction	Feb 2019
Complete Working Drawings	Mar 2018	Advertise for FF&E	Oct 2018
DSA Final Approval	Jun 2018	DSA Close Out	May 2019



**Budget Narrative:** Budget reflects Board action on 6/23/2014, 6/22/2015, 8/22/2016, 6/26/2017 and 5/21/2018. On June 23, 2014, the Board approved \$3,010,000. On June 22, 2015, the Board approved \$90,000. On August 22, 2016, the Board approved \$3,655,000 to allow inclusion of the solar shade project and add a connection to the new perimeter road. On June 26, 2017, the Board approved \$733,000. On May 21, 2018, the Board approved \$1,300,000 to include the phase II parking scope.

	Original	Revision	Total
Project Budget:	\$3,010,000	\$5,778,000	\$8,788,000
District Funding Commitment:	\$3,010,000	\$5,778,000	\$8,788,000
Anticipated State Match:	\$N/A	\$N/A	\$N/A
Basic Aid Allocation:	\$3,010,000	\$5,778,000	\$8,788,000

**Status:** Construction Phase for Parking Lot project. Design Phase for Battery Energy Storage project. *Contract award phase for consolidated electrical system.*

In Progress: *Underground utility installation at parking lot. Contract award for consolidated electrical system. DSA review of Battery Energy Storage.*

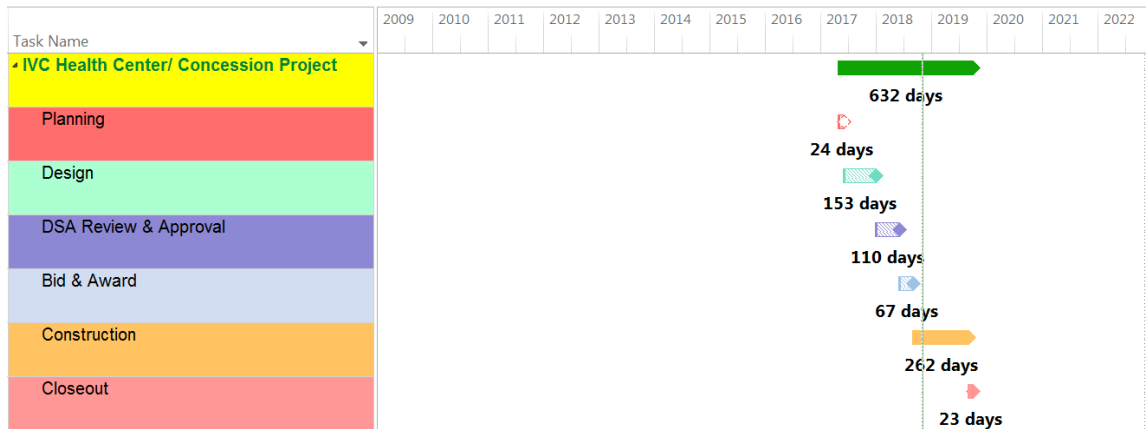
Recently Completed: *Rough grading and main irrigation piping installation. Battery Energy Storage design submittal to DSA.*

Focus: *Continue underground utility installation at parking lot. Prepare for consolidated energy system conduit installation. Begin solar shade system procurement.*

## 5. HEALTH CENTER/CONCESSION PROJECT

Project Description: This project is a new one story building with an estimated 2,214 assignable square feet (ASF), 3,730 gross square feet (GSF) dedicated to Health Center services, Sports Medicine, sports concession and toilet facilities. The Health Center will move from the existing Student Services building. The new Health Center/Concession building is located adjacent to the baseball fields and includes baseball bleacher seating for 300.

Start Preliminary Plans	May 2017	Award Construction Contract	Aug 2018
Start Working Drawings	Jul 2017	Complete Construction	Sep 2019
Complete Working Drawings	Jan 2018	Advertise for Equipment	Dec 2018
DSA Final Approval	Jun 2018	DSA Close Out	Pending



Budget Narrative: Budget reflects Board action on 6/22/2015, 8/22/2016, 6/26/2017 and 5/21/2018. On June 22, 2015, the Board approved \$400,000. On August 22, 2016, the Board approved \$5,338,000. On June 26, 2017, the Board approved \$402,000. On May 21, 2018, the Board approved \$1,360,000.

	Original	Revision	Total
Project Budget:	\$5,200,000	\$2,300,000	\$7,500,000
District Funding Commitment:	\$5,200,000	\$2,300,000	\$7,500,000
Anticipated State Match:	\$0	\$0	\$0
Basic Aid Allocation:	\$ 400,000	\$7,100,000	\$7,500,000

Status: Construction Phase.

In Progress: Review contractor’s submittals and initiate site construction.

Recently Completed: *The building pad is certified. Under slab electrical and sanitary plumbing is installed.*

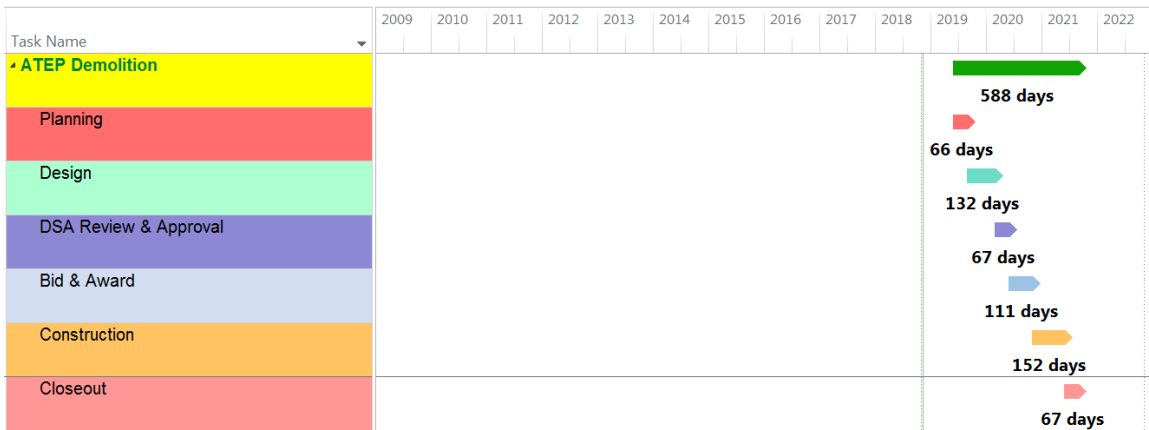
Focus: *Continue under slab utilities and building footings.*

**ATEP**

**1. ATEP DEMOLITION**

Project Description: This project is for facilities and infrastructure demolition at the former Tustin Marine Corps Air Station to facilitate ATEP site development. This project occurred in phases. Six are complete and one additional phase is required after the land exchange between the County and SOCCCD is complete. The schedule below will be updated after transfer of County land is complete.

Start Preliminary Plans	TBD	Award Construction Contract	TBD
Start Working Drawings	TBD	Complete Construction	TBD
Complete Working Drawings	TBD	Advertise for Equipment	N/A
DSA Final Approval	N/A	DSA Close Out	N/A



Budget Narrative: Budget reflects Board action on 4/22/2004 and 6/17/2013. On April 22, 2004, the Board approved \$7,000,000. On June 17, 2013, the Board approved \$6,700,000 to fund additional demolition projects as a result of the land exchange.

	Original	Revision	Total
Project Budget:	\$ 7,000,000	\$ 6,700,000	\$13,700,000
District Funding Commitment:	\$ 7,000,000	\$ 6,700,000	\$13,700,000
Anticipated State Match:	\$0	\$0	\$0
Basic Aid Allocation:	\$ 7,000,000	\$ 6,700,000	\$13,700,000

Status: On hold. Awaiting demolition upon completed land exchange.

In Progress: Staff is monitoring the City and Navy progress for county land transfer to District so the demolition can be completed. The most recent estimate for the land exchange is by the end of calendar year 2019.

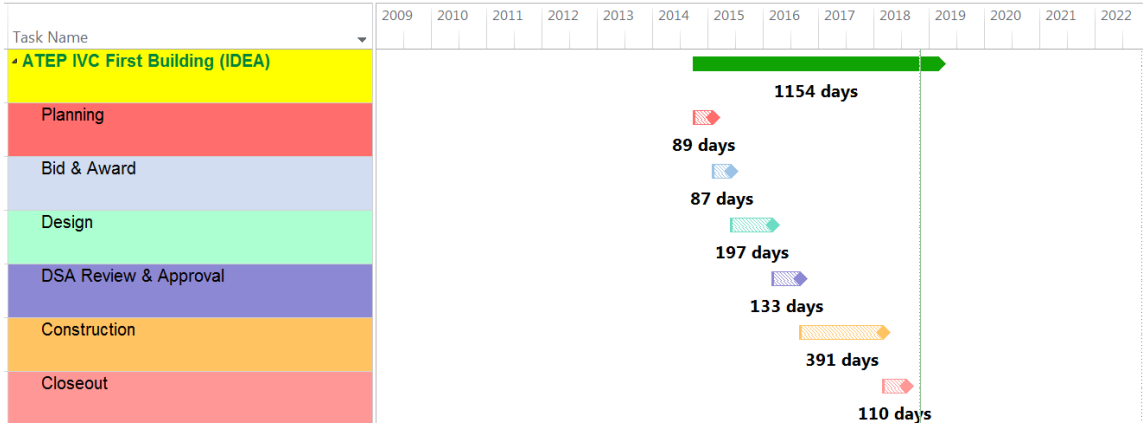
Recently Completed: Staff attended the Restoration Advisory Board (RAB) meeting on October 11, 2018, and were advised that the land exchange has been delayed for at least one year due to additional testing required. The testing is scheduled for summer 2019 with a report due in October 2019.

Focus: On hold. *This project will be removed from future reports until such time as the land transfer occurs.*

## 2. ATEP - IVC FIRST BUILDING

Project Description: This project is a new two-story 20,249 assignable square feet (ASF), 32,492 gross square feet (GSF) building. The new ATEP IVC First Building consists primarily of lab classrooms with some lecture classroom space, offices and student support services. The building was designed for automation (HAAS), subtractive and additive 3-D sculpting labs, design model prototyping, electronics, photonics, electrical, engineering computer labs, the testing center and some spaces that represent expansion. In addition to the programs identified during design, a portion of the Adult ESL (English as a second language) and the Emeritus and Community Education offices were moved to the ATEP IDEA building at its opening. The project includes 50kV of solar electric power and is a LEED Gold Equivalent building.

Start Preliminary Plans	Oct 2014	Award D-B Contract	Jun 2015
Start Working Drawings	Jul 2015	Complete Construction	Mar 2018
Complete Working Drawings	Mar 2016	Advertise for FF&E	Sep 2017
DSA Final Approval	Sep 2016	DSA Close Out	Aug 2018



**Budget Narrative:** Budget reflects Board action on 2/28/2011, 6/23/2014, 6/22/2015, 8/22/2016 and 6/26/2017. On February 28, 2011, the Board approved \$12,500,000, originally allocated to the Phase 3A project budget and transferred to the IVC ATEP First Building with \$8,950,000 additional funds Board approved on June 23, 2014. On June 22, 2015, the Board approved \$3,250,000 for associated parking. On August 22, 2016, the Board approved the FF&E budget of \$1,600,000. The College applied Irvine Valley College RDA funds equaling \$1,250,000 for an expanded lobby and \$700,000 for additional IT equipment. On June 26, 2017, the Board approved \$1,100,000.

	Original	Revision	Total
Project Budget:	\$23,000,000	\$ 6,350,000	\$29,350,000
District Funding Commitment:	\$23,000,000	\$ 6,350,000	\$29,350,000
Anticipated State Match:	\$0	\$0	\$0
Basic Aid Allocation:	\$21,450,000	\$ 5,950,000	\$27,400,000
College Contribution:	\$0	\$ 1,950,000	\$ 1,950,000

**Status:** Project Closeout

**In Progress:** Coordinate with contractor and SCE for battery storage Permission to Operate (PTO).

**Recently Completed:** Installed battery storage system.

**Focus:** Obtain photovoltaic and battery storage interconnect agreements with utility agency allowing both systems to “go live”.

### 3. ATEP – UTILITIES AND INFRASTRUCTURE (*Fencing*)

**Project Description:** *The fencing project is an extension to the Utilities and Infrastructure project, which supports the ATEP IVC First Building and future development. The fencing will enclose the undeveloped portions of the ATEP site resulting in increased security and improved site monitoring.*

Start Preliminary Plans	Sep 2018	Award Construction Contract	Oct 2018
Start Working Drawings	Sep 2018	Complete Construction	Feb 2019
Complete Working Drawings	Sep 2018	Advertise for FF&E	N/A
DSA Final Approval	N/A	DSA Close Out	N/A



Budget Narrative: Budget reflects Board action on 6/22/2015 and 8/22/2016. On June 22, 2015 the Board approved \$7,000,000. On August 22, 2016, the Board of Trustees approved \$2,475,000.

	Original	Revision	Total
Project Budget:	\$7,000,000	\$2,475,000	\$9,475,000
District Funding Commitment:	\$7,000,000	\$2,475,000	\$9,475,000
Anticipated State Match:	\$0	\$0	\$0
Basic Aid Allocation:	\$7,000,000	\$2,475,000	\$9,475,000

Status: *Construction Phase.*

In Progress: *Contractor mobilization.*

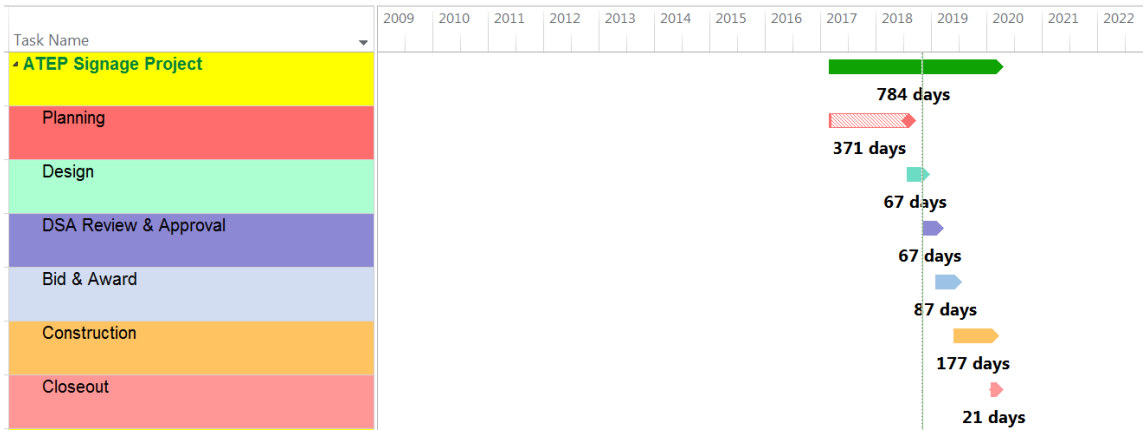
Recently Completed: *Bid and Award.*

Focus: *Material procurement.*

#### 4. ATEP – SIGNAGE PROJECT

Project Description: Wayfinding signage for ATEP consists of monument, vehicle and pedestrian signage. This signage will define the campus as a destination, support route planning, clarify entrances and parking, create a main pathway, and establish a standardized naming system.

Start Preliminary Plans	Mar 2017	Award Construction Contract	Jun 2019
Start Working Drawings	Aug 2018	Complete Construction	Feb 2020
Complete Working Drawings	Nov 2018	Advertise for FF&E	N/A
DSA Final Approval	Feb 2019	DSA Close Out	Apr 2020



Budget Narrative: Budget reflects Board action on 5/21/2018. On May 21, 2018, the Board approved \$500,000.

	Original	Revision	Total
Project Budget:	\$3,000,000	\$0	\$3,000,000
District Funding Commitment:	\$ 500,000	\$0	\$ 500,000
Anticipated State Match:	\$0	\$0	\$0
Basic Aid Allocation:	\$ 500,000	\$0	\$ 500,000

Status: Design Phase.

In Progress: Review of design submittal.

Recently Completed: Staff accepted a draft project schedule based on design timeline and projected DSA review.

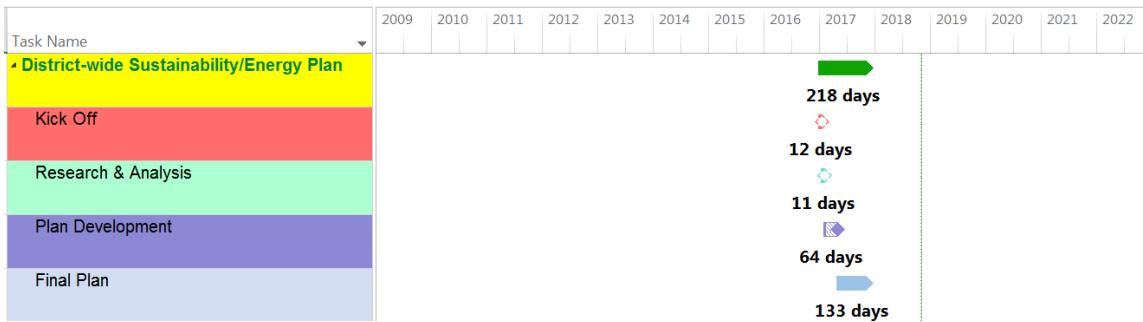
Focus: Staff is validating the schedule for Phase I signage.

## DISTRICT WIDE

### 1. SUSTAINABILITY/ ENERGY PLAN

Project Description: The Sustainability/Energy Plan supports the colleges’ plans for future sustainability/energy projects, will provide best practices, aid with energy savings programs, and recommend various sustainability projects. The project has two phases, the first develops building design and construction guidelines and the second develops campus organizational policies and procedures. The Plan will inform the upcoming Facilities Master Plan process. Staff will update the schedule below when Phase II begins.

Kick Off, Phase I	Jan 2017	Start Plan Development	Feb 2017
Start Research/Analysis	Jan 2017	Complete Plan	May 2017
Complete Research/Analysis	Feb 2017	Final Plan, Phase I	Nov 2017



**Budget Narrative:** Budget reflects Board action on 6/22/2015, 8/22/2016, 6/26/2017, and 5/21/2018. On June 22, 2015, the Board approved \$200,000. On August 22, 2016, the Board approved \$40,000. On June 26, 2017, the Board approved \$200,000. On May 21, 2018, the Board approved \$200,000.

	Original	Revision	Total
Project Budget:	\$200,000	\$440,000	\$640,000
District Funding Commitment:	\$200,000	\$440,000	\$640,000
Anticipated State Match:	\$N/A	\$N/A	\$N/A
Basic Aid Allocation:	\$200,000	\$440,000	\$640,000

**Status:** Between Phase I and II efforts.

**In Progress:** Determining committee facilitator and composition for Phase II.

**Recently Completed:** Phase I final plan.

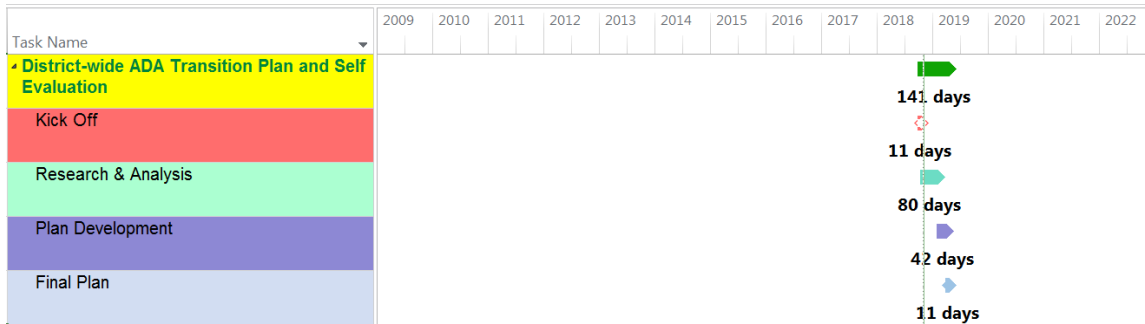
**Focus:** Develop Phase II scope of work and committee composition.

## 2. ADA TRANSITION PLAN AND SELF EVALUATION

**Project Description:** The ADA Transition Plan project audited District-wide access compliance and prioritized, budgeted and scheduled the District’s Americans with Disabilities Act (ADA) Transition Plans. This information will inform the upcoming Facilities Master Plan process. Phase II work includes self-evaluation of services, policies and practices.

Kick Off – Phase II	Nov 2018	Start Plan Development	Feb 2019
Start Research/Analysis	Nov 2018	Complete Plan	Apr 2019
Complete Research/Analysis	Jan 2019	Final Plan	May 2019





Budget Narrative: Budget reflects Board action on 6/22/2015, 6/27/2016 and 6/26/2017. On June 22, 2015, the Board approved \$400,000. On June 27, 2016, the Board approved \$440,000. On June 26, 2017, the Board approved \$400,000.

	Original	Revision	Total
Project Budget:	\$400,000	\$840,000	\$1,240,000
District Funding Commitment:	\$400,000	\$840,000	\$1,240,000
Anticipated State Match:	\$N/A	\$N/A	\$N/A
Basic Aid Allocation:	\$400,000	\$840,000	\$1,240,000

Status: Phase I work complete. Meetings with District and college steering committee and work groups to begin in November.

In Progress: *Meetings with steering committee and working groups.*

Recently Completed: *Formation of steering committee and project brief to committee. Initial meeting with working groups.*

Focus: *Continue consultant meetings with working groups and initiate surveys and questionnaires.*

### 3. TECHNOLOGY CONSULTANT FOR CAPITAL CONSTRUCTION

Project Description: This project develops District-wide technology and building access control standards for capital construction projects and provides technology oversight during construction. The standards will inform construction documents establishing design guidelines for telecommunications/network infrastructure and associated equipment.

Kick Off	Jul 2017	Start Plan Development	Oct 2017
Start Research/Analysis	Jul 2017	Complete Draft Plan	Apr 2018
Complete Research/Analysis	Sep 2017	Final Plan	Aug 2018



**Budget Narrative:** Budget reflects Board action on 8/22/2016, 6/26/2017, and 5/21/2018. On August 22, 2016, the Board approved \$460,000. On June 26, 2017, the Board approved \$100,000. On May 21, 2018, the Board approved \$25,000.

	Original	Revision	Total
Project Budget:	\$460,000	\$125,000	\$585,000
District Funding Commitment:	\$460,000	\$125,000	\$585,000
Anticipated State Match:	\$N/A	\$N/A	\$N/A
Basic Aid Allocation:	\$460,000	\$125,000	\$585,000

**Status:** Recommendations phase.

**In Progress:** Complete campus standards and procurement processes for cable infrastructure, audio visual, access control and wireless.

**Recently Completed:** End users are reviewing final security standards.

**Focus:** Staff is evaluating contract requirements for close-out.

#### 4. MAPPING AND CONDITION ASSESSMENT

**Project Description:** This project comprehensively documents the horizontal and vertical positions of underground utilities and assesses existing conditions. Accurate utility information prevents construction delays, claims, and utilities conflicts.

Kick Off	Aug 2018	Start Plan Development	Aug 2018
Start Research/Analysis	Aug 2018	Draft Plan	Mar 2019
Complete Research/Analysis	Mar 2019	Final Plan	Jun 2019



**Budget Narrative:** Budget reflects Board action on 8/22/2016, 6/26/2017, and 5/21/2018. On August 22, 2016, the Board approved \$400,000. On June 26, 2017, the Board approved \$500,000. On May 21, 2018, the Board approved \$3,000,000.

	Original	Revision	Total
Project Budget:	\$400,000	\$3,500,000	\$3,900,000
District Funding Commitment:	\$400,000	\$3,500,000	\$3,900,000
Anticipated State Match:	\$N/A	\$N/A	\$N/A
Basic Aid Allocation:	\$400,000	\$3,500,000	\$3,900,000

**Status:** Phase One (Underground Utility Systems Designating & Mapping Phase) at Saddleback College.

**In Progress:** Locating and mapping underground utilities at Saddleback College’s *Villages, Athletics locations, Observatory, Horticulture, North Marguerite Pkwy entrance and parking lots. Data collection, surveying underground utility elevations, telecommunication system vaults investigation and CCTV camera of sanitary sewer system.*

**Recently Completed:** *Reviewed preliminary underground utility mapping drawings with Saddleback College Facilities, Maintenance & Operations (FMO) and Information Technology (IT) staff confirming existing conditions. Performed Saddleback College and Irvine Valley College topographic drone survey.*

**Focus:** The mapping process continues at Saddleback College using electromagnetic tools, ground penetrating radar (GPR), ram rods, robotic cameras. *Perform preliminary topographic survey at Irvine Valley College.*

**5. SC SCIENCE & MATHEMATICS (SM) BUILDING ASSESSMENT & IVC STRUCTURAL ANALYSIS**

**Project Description:** The Saddleback College Science & Mathematics (SM) Building project assesses structural and life/safety concerns and evaluates building systems. A final report will calculate the feasibility of resolving issues to meet current code requirements and create like-new conditions. The IVC Structural Analysis project will assess foundations and perform a seismic analysis on four buildings: A300, Performing Arts

Center (PAC), PE 100, and Student Services Center (SSC) to investigate slab-on-grade and interior wall cracks. A final report will recommend corrections and estimate costs.

Kick Off	Jul 2018	Start Plan Development	Sep 2018
Start Research/Analysis	Jul 2018	Draft Plan	Dec 2018
Complete Research/Analysis	Sep 2018	Final Plan	Jan 2019



**Budget Narrative:** Budget reflects Board action on 6/22/2015 and 6/26/2017. On June 22, 2015, the Board approved \$750,000. On June 26, 2017, the Board approved \$355,000 to fund Project Pre-planning and Investigation dollars, \$200,000 of which was applied to this project.

	Original	Revision	Total
Project Budget:	\$750,000	\$200,000	\$950,000
District Funding Commitment:	\$750,000	\$200,000	\$950,000
Anticipated State Match:	\$N/A	\$N/A	\$N/A
Basic Aid Allocation:	\$750,000	\$200,000	\$950,000

**Status:** *Deliverable Phase.*

**In Progress:** Staff and consultant are analyzing and assessing data collected during the SM Building and Irvine Valley College Buildings field investigation. The consultant is developing cost estimates for building renovation and replacement options.

**Recently Completed:** *Environmental survey at SM Building.*

**Focus:** *Prepare condition assessment draft report for SM Building and submit for Stakeholders' review.*

## 6. SC TECHNOLOGY AND APPLIED SCIENCES (TAS) BUILDING ASSESSMENT

**Project Description:** The Saddleback College Technology and Applied Sciences (TAS) Building project assesses structural and life/safety concerns and evaluates building systems. A final report will calculate the feasibility of resolving issues to meet current code requirements and create like-new conditions. The assessment will build upon information

obtained during the previous TAS building renovation design process with a focus on evaluating the potential for repurposing rather than demolishing the building.

Kick Off	<b>Jul 2018</b>	Start Plan Development	<b>Aug 2018</b>
Start Research/Analysis	<b>Jul 2018</b>	Draft Plan	<b>Sep 2018</b>
Complete Research/Analysis	<b>Aug 2018</b>	Final Plan	Nov 2018



Budget Narrative: Budget reflects Board action on 5/21/2018. On May 21, 2018, the Board approved \$175,000.

	Original	Revision	Total
Project Budget:	\$175,000	\$0,00	\$175,000
District Funding Commitment:	\$175,000	\$0,00	\$175,000
Anticipated State Match:	\$N/A	\$N/A	\$N/A
Basic Aid Allocation:	\$175,000	\$0,00	\$175,000

Status: Deliverable Phase.

In Progress: *Consultants are addressing Stakeholders' review comments on the draft conditions assessment report.*

Recently Completed: *Page turner review meeting with Saddleback College Executive Cabinet, staff and consultants.*

Focus: *Prepare and estimate a revised repair option (Option No. 04) pursuant to Saddleback College Executive Cabinet request.*

## GENERAL NOTES

- Project updates for active projects may be viewed at:  
<http://www.socccd.edu/businessservices/ProjectUpdates.html>
- Schedule Table: Bold dates in the schedule table indicate actuals. Items that are not bold indicate anticipated dates.

- Budget Table:
  - When state matches are identified, the project budgets reflect the allocated state match as reported in FUSION for the latest planning year. (FUSION is the State Chancellor’s Office database for Capital Outlay.)
  - The “Revisions” column for the State Match category includes changes due to escalation and changes that may have occurred to the state’s percentage (i.e. going from an 80% match down to a 50% match) as the economy has changed from the original project approvals to current date. The “Revisions” column for the Basic Aid Allocation will show a total variation to date taking into account both increased and decreased basic aid allocations.
  - The Unassigned category identifies an underfunded budget.
- The Budget Narrative paragraph for each project discusses the history of change to all category amounts over the life of the project.