

# FACILITIES SERVICES MONTHLY REPORT

AVCCD Management Update

February 28, 2020



ANTELOPE  
VALLEY  
COLLEGE

Prepared by:  
Lundgren Management  
AVCCD Facilities Services

**ANTELOPE VALLEY COMMUNITY COLLEGE DISTRICT**

**BOARD OF TRUSTEES**

**Dr. Laura Herman, President**

**Mr. Steve Buffalo, Vice President**

**Mr. Michael Adams, Clerk**

**Ms. Barbara Gaines, Trustee**

**Mr. Lew Stults, Trustee**

**Mr. Ryan Johnson, Student Trustee**

# **ANTELOPE VALLEY COMMUNITY COLLEGE DISTRICT**

## **FACILITIES SERVICES MONTHLY REPORT**

**February 28, 2020**

**Report prepared by:**

**Office of Executive Director, Facilities Services**

**Lundgren Management, Program Management Coordination**

## **CAPITAL IMPROVEMENT PLANNING**

The decision to design and construct capital improvement projects begins with the Education and Facilities Master Planning (EMP/FMP) process. The last EMP/FMP cycle was completed September 2016. This report contains information on projects included in the Facilities Master Plan, Scheduled Maintenance Plan, projects initiated by the Superintendent/President and Facilities Services management to meet critical operational requirements.

## **MEASURE AV LOCAL CAPITAL OUTLAY BOND PROGRAM**

Measure AV, local capital outlay bond program for AVCCD, was passed by the districts voters in November 2016. Measure AV provides \$350M for capital outlay related improvements as described in the Measure AV ballot documentation. The building program began in January 2017 with project designs being initiated for all Phase 1 projects. Phase 1 projects are estimated to be completed by Spring 2022. Design for all Phase 2 projects has been initiated and construction is estimated to be completed by Fall 2024. Presently, as Phase 2 designs are being initiated, action plans and goals are being developed and implemented by the program management team to ensure that the Measure AV budget and building program objectives are achieved.

*Please submit all inquiries regarding this report to Doug Jensen, Executive Director, AVCCD Facilities Services.*

**MEASURE AV PROJECTS**

**ANTELOPE VALLEY COLLEGE**

- **SAGE HALL (17-031)**

Project Description: Sage Hall will provide instructional space for individual and group instruction, tutoring with a flexible and interactive learning environment that replaces the existing Learning Center facility. Faculty and staff offices as well as a Deans office provide necessary support space. The 32,562 square facility provides classrooms and a computer lab that will provide a dynamic mix of learning opportunities.

Start Preliminary Plans	<b>Jan 2017</b>	Award Build Contract(s)	<b>Mar 2019</b>
Start Working Drawings	<b>May 2017</b>	Award FF&E Contracts	Dec 2020
Complete Working Drawings	<b>Apr 2018</b>	Complete Construction	Apr 2021
DSA Final Approval	<b>Sept 2018</b>	DSA Close Out	Aug 2021

SAGE HALL – 1,385 Days															
TASK	2017			2018			2019			2020			2021		
PLANNING & DESIGN															
DSA REVIEW & APPROVAL															
BID & AWARD															
CONSTRUCTION															
CLOSEOUT															

Budget Narrative: Budget reflects approvals on 12/13/16, 1/20/17, 11/13/18, 3/10/19 and 4/20/19.

	ORIGINAL	INCREASE - REV. #4	TOTAL
PROJECT BUDGET	\$22,402,500	\$1,097,089	\$28,689,423
DISTRICT FUNDING COMMITMENT	\$22,402,500	\$1,097,089	\$28,689,423
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

Status: Construction Phase.

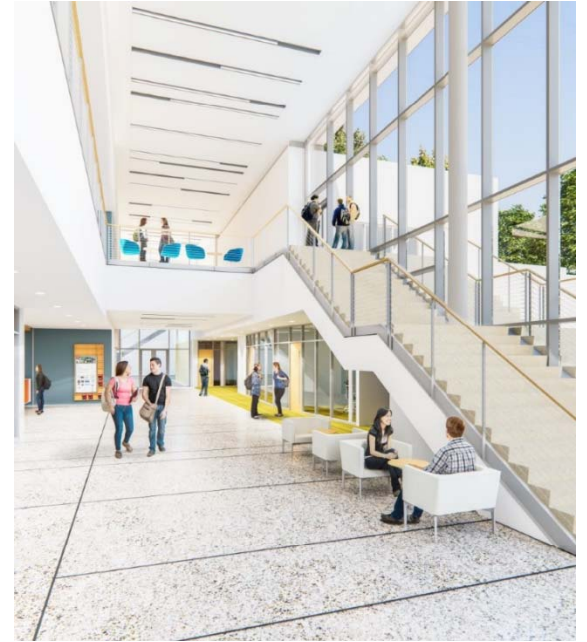
In Progress: Building superstructure.

Recently Completed: Grading and underground utilities.

Focus: Critical path requirements.



ARCHITECTURAL RENDERING  
HMC ARCHITECTS



ARCHITECTURAL RENDERING  
HMC ARCHITECTS



SAGE HALL PROGRESS  
January 22, 2020



SAGE HALL PROGRESS  
January 22, 2020

- **CAMPUS SECURITY (17-040)**

Project Description: Provide a permanent facility for Campus Security to provide more effective services and communications to the campus. Facility is a single-story 5,660 sq. ft. building with gated parking for security vehicles.

Start Preliminary Plans	<b>Mar 2017</b>	Award Build Contract(s)	<b>Jun 2019</b>
Start Working Drawings	<b>July 2017</b>	Award FF&E Contracts	April 2020
Complete Working Drawings	<b>Apr 2018</b>	Complete Construction	Oct 2020
DSA Final Approval	<b>Feb 2019</b>	DSA Close Out	Dec 2020

CAMPUS SECURITY – 1,385 Days												
TASK	2017	2018			2019			2020				
PLANNING & DESIGN												
DSA REVIEW & APPROVAL												
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approvals on 1/23/17, 11/14/18 and 10/1/19. The Campus Security facility was initially included with the AVC Pavilion and Tennis Courts projects. Due to cost escalation, the AVC Pavilion and Tennis Courts projects were canceled to balance the program budget. Actual expenditures incurred for the design of the AVC Pavilion and Tennis Courts projects are included in the Campus Security total budget.

	ORIGINAL	INCREASE - REV. #2	TOTAL
PROJECT BUDGET	\$5,793,000	\$3,408,665	\$9,201,665
DISTRICT FUNDING COMMITMENT	\$5,793,000	\$3,408,665	\$9,201,665
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

Status: Construction Phase.

In Progress: Structural walls.

Recently Completed: Paving and underground utilities.

Focus: Critical path requirements.



*ARCHITECTURAL RENDERING – CAMPUS SECURITY  
ARCHITECT: GENSLER*



*CAMPUS SECURITY EXISTING SITE  
January 21, 2020*



*CAMPUS SECURITY EXISTING SITE  
January 21, 2020*

- **CAMPUS INFRASTRUCTURE (17-029)**

Project Description: Improvements to the campus infrastructure include three main components. The components are:

1. Campus utilities upgrades;
2. Relocating the campus high voltage substation;
3. Installation of a signalized intersection at 30<sup>th</sup> Street West and Avenue J-12 which requires relocation of the solar parking canopies to the north side of campus allowing for the new main campus entry at 30<sup>th</sup> Street and Avenue J-12 to be constructed.

Start Preliminary Plans	<b>Mar 2017</b>	Award Build Contract(s)	<b>July 2019</b>
Start Working Drawings	<b>Aug 2017</b>		
Complete Working Drawings	<b>Jul 2018</b>	Complete Construction	July 2021
DSA Final Approval	<b>Mar 2019</b>	DSA Close Out	Sept 2021

CAMPUS INFRASTRUCTURE – 1,643 Days															
TASK	2017			2018			2019			2020			2021		
PLANNING & DESIGN															
DSA REVIEW & APPROVAL															
BID & AWARD															
CONSTRUCTION															
CLOSEOUT															

Budget Narrative: Budget reflects approvals on 1/20/17, 11/13/18 and 10/1/19.

	ORIGINAL	INCREASE –REV. #2	TOTAL
PROJECT BUDGET	\$9,350,000	\$10,961,339	\$20,311,339
DISTRICT FUNDING COMMITMENT	\$9,350,000	\$10,961,339	\$20,311,339
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

Status: Construction Phase.

In Progress: Approvals of J-12/30<sup>th</sup> West intersection work (SCE, City of Lancaster, AVTA), Underground installation of

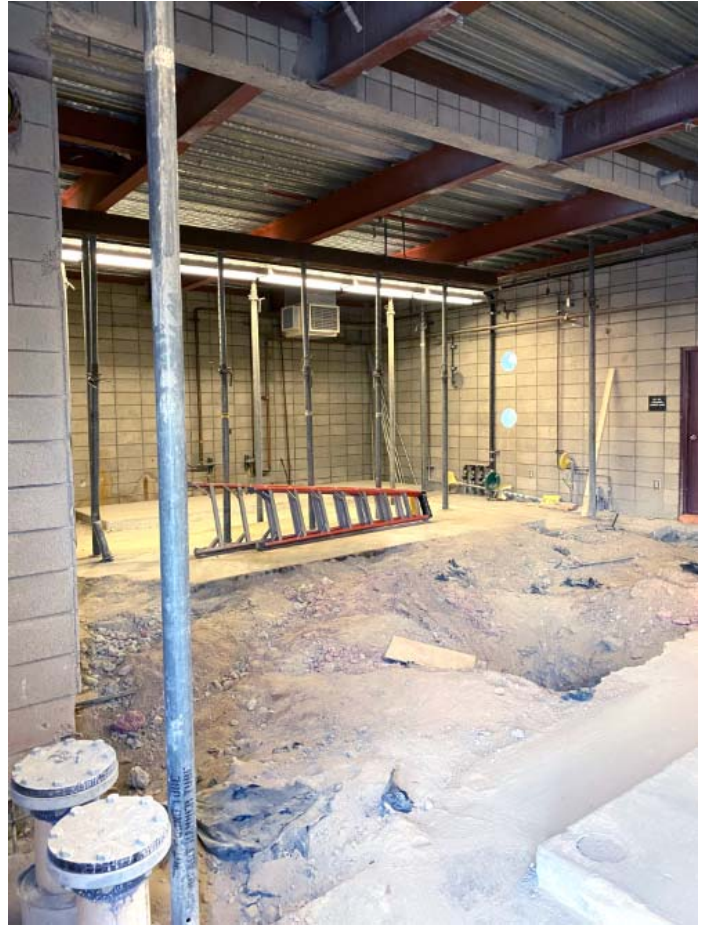
Recently Completed:

Focus: Critical path requirements; bid schedule for Ave. J-12/30<sup>th</sup> West intersection.





*CAMPUS INFRASTRUCTURE  
JANUARY 21, 2020*



*NORTH CENTRAL PLANT  
JANUARY 21, 2020*



*EXISTING PHOTOVOLTAIC ARRAYS TO BE RELOCATED  
JANUARY 21, 2020*

- **MARAUDER COMPLEX (17-041)**

Project Description: Existing and new modular buildings will provide a complex at Marauder Stadium for team locker rooms, restrooms, training space, equipment, laundry, meeting rooms and offices. Seven modular buildings, constructed in two phases, will provide 22,500 square feet of usable space. Phase 1 is estimated to be completed by November 2020. Phase 2 is estimated to be completed by August 2022.

Start Preliminary Plans	<b>Mar 2017</b>	Award Build Contract(s)	<b>Jan 2020</b>
Start Working Drawings	<b>Aug 2017</b>	Award FF&E Contracts	May 2020
Complete Working Drawings	<b>Dec 2018</b>	Complete Construction	Aug 2022
DSA Final Approval	<b>Nov 2019</b>	DSA Close Out	Dec 2022

MARAUDER COMPLEX - 2,008 Days												
TASK	2017	2018	2019	2020			2021			2022		
PLANNING & DESIGN												
DSA REVIEW & APPROVAL												
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approvals on 2/8/17, 11/13/18, 10/1/19 (12/18/19 PENDING APPROVAL).

	ORIGINAL	INCREASE REV. #2	TOTAL
PROJECT BUDGET	\$3,272,000	\$3,452,424	\$6,724,424
DISTRICT FUNDING COMMITMENT	\$3,272,000	\$3,452,424	\$6,724,424
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

Status: Construction Phase.

In Progress: Grading and site utilities work.

Recently Completed: Awarded construction bids; initiated construction.

Focus: Critical path construction activities.



*ARCHITECTURAL RENDERING – MARAUDER COMPLEX  
ARCHITECT: HUITT-ZOLLARS*



*ARCHITECTURAL RENDERING – MARAUDER COMPLEX  
ARCHITECT: HUITT-ZOLLARS*



*MARAUDER COMPLEX EXISTING SITE  
JANUARY 21, 2020*

- **STUDENT SERVICES BUILDING (17-037) AND AVENUE J-12 MAIN ENTRY (17-038)**

Project Description: The new main campus entry at Avenue J-12 and 30<sup>th</sup> Street West will lead to the College’s impressive front door, a two-story Student Services building that will provide 58,000 square feet of space for providing enrollment, counseling, financial aid, health and veterans services.

Start Preliminary Plans	<b>Mar 2017</b>	Award Build Contract(s)	Apr 2020
Start Working Drawings	<b>July 2017</b>	Award FF&E Contracts	Oct 2021
Complete Working Drawings	<b>Nov 2018</b>	Complete Construction	April 2022
DSA Final Approval	<b>June 2019</b>	DSA Close Out	July 2022

CAMPUS INFRASTRUCTURE – 1,643 Days						
TASK	2017	2018	2019	2020	2021	2022
PLANNING & DESIGN						
DSA REVIEW & APPROVAL						
BID & AWARD						
CONSTRUCTION						
CLOSEOUT						

Budget Narrative: Budget reflects approvals on 1/20/17, 11/13/18 and 10/1/19.

	ORIGINAL	INCREASE REV. #2	TOTAL
PROJECT BUDGET	\$23,861,000	\$24,853,417	\$48,714,417
DISTRICT FUNDING COMMITMENT	\$23,861,000	\$24,853,417	\$48,714,417
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

Status: Bidding Phase

In Progress: Advertising for Bids.

Recently Completed: Review and revisions of bid documents.

Focus: inviting and attracting quality contractors for bidding.

## Student Services – View from entry



ARCHITECTURAL RENDERING  
ARCHITECT: GENSLER



STUDENT SERVICES EXISTING SITE  
JANUARY 21, 2020



STUDENT SERVICES EXISTING SITE  
JANUARY 21, 2020

- **DISCOVERY LAB (17-039)**

Project Description: The Discovery Lab is a 35,466 square foot technical education facility that will support the relocation and expansion of the welding, fire technology and electronics programs. New programs including Advanced Manufacturing and Avionics will also be housed in this state-of-the-art facility. The project includes a separate facility that will house the recently acquired autoclave that supports the AFAB program.

Start Preliminary Plans	<b>Mar 2017</b>	Award Build Contract(s)	<b>Feb 2020</b>
Start Working Drawings	<b>July 2017</b>	Award FF&E Contracts	Feb 2021
Complete Working Drawings	<b>Nov 2018</b>	Complete Construction	Sept 2021
DSA Final Approval	<b>July 2019</b>	DSA Close Out	Nov 2021

DISCOVERY LAB – 1,704 Days															
TASK	2017			2018			2019			2020			2021		
PLANNING & DESIGN															
DSA REVIEW & APPROVAL															
BID & AWARD															
CONSTRUCTION															
CLOSEOUT															

Budget Narrative: Budget reflects approvals on 1/23/17, 11/13/18 and 10/1/19.

	ORIGINAL	INCREASE REV. #2	TOTAL
PROJECT BUDGET	\$17,092,000	\$11,994,588	\$29,086,588
DISTRICT FUNDING COMMITMENT	\$17,092,000	\$11,994,588	\$29,086,588
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

Status: Contract Award Phase

In Progress: Execution of contracts; initiating demolition of site.

Recently Completed: Bidding and contract award.

Focus: Initiating construction and critical path activities.



ARCHITECTURAL RENDERING – DISCOVERY LAB  
ARCHITECT: DLR GROUP



DISCOVERY LAB EXISTING SITE  
JANUARY 21, 2020



DISCOVERY LAB EXISTING SITE  
JANUARY 21, 2020

- **SWING SPACE PHASE 1 (17-030)**

Project Description: To allow for the demolition of existing facilities required to commence new construction, additional classroom and office ‘swing space’ will be constructed. The affected areas include the APL Building, FA4 Building, and modular building locations at T300, T400, T500, T700, T701. The project was completed in two timeframes to meet Fall 2018 and Fall 2019 occupancy requirements.

Start Preliminary Plans	<b>Mar 2017</b>	Award Build Contract(s)	<b>Jan 2019</b>
Start Working Drawings	<b>July 2017</b>	Award FF&E Contracts	<b>April 2019</b>
Complete Working Drawings	<b>Jan 2018</b>	Complete Construction	<b>Sept 2019</b>
DSA Final Approval	<b>Apr 2018</b>	DSA Close Out	Sept 2021

SWING SPACE PHASE 1 – 1,033 Days													
TASK	2017	2018			2019			2020			2021		
PLANNING & DESIGN													
DSA REVIEW & APPROVAL													
BID & AWARD													
CONSTRUCTION													
CLOSEOUT													

Budget Narrative: Budget reflects approvals on 1/20/17, 11/13/18, 3/15/19, 7/10/19 12/14/19, and 1/30/2020.

	ORIGINAL	INCREASE – REV. #5	TOTAL
PROJECT BUDGET	\$8,997,000	\$177,595	\$9,538,595
DISTRICT FUNDING COMMITMENT	\$8,997,000	\$177,595	\$9,538,595
ANTICIPATED STATE MATCH	\$0	\$0	\$0

Status: Close-out Phase.

In Progress: Documentation for DSA closeout and certification. Accounting reconciliation.

Recently Completed: Occupancy of T300, T400, T500, T700 modular buildings for Fall 2019 semester.

Focus: Complete project close-out; DSA certification is postponed until September 2021 to correct floor load issue of Books Help building.





*COMPLETED CLASSROOM  
AUGUST 18, 2018*



*COMPLETED CLASSROOM  
AUGUST 18, 2018*



*COMPLETED CLASSROOM  
AUGUST 18, 2018*



*COMPLETED CLASSROOM  
AUGUST 18, 2018*

- **CEDAR HALL (18-021)**

Project Description: Cedar Hall is a three-story 65,000 square foot state of the art building that will house classrooms and faculty offices. A theater style lecture classroom will also be utilized as the Board of Trustees meeting room.

Start Preliminary Plans	Jan 2020	Award Build Contract(s)	April 2022
Start Working Drawings	April 2020	Award FF&E Contracts	Oct 2023
Complete Working Drawings	Feb 2021	Complete Construction	June 2024
DSA Final Approval	Dec 2021	DSA Close Out	Sept 2024

CEDAR HALL – 2,099 Days						
TASK	2019	2020	2021	2022	2023	2024
PLANNING & DESIGN						
DSA REVIEW & APPROVAL						
BID & AWARD						
CONSTRUCTION						
CLOSEOUT						

Budget Narrative: Budget reflects approvals on 11/13/18, 10/1/19 and 1/30/2020.

	ORIGINAL	DECREASE REV. #2	TOTAL
PROJECT BUDGET	\$57,188,000	\$6,593,669	\$50,700,000
DISTRICT FUNDING COMMITMENT	\$57,188,000	\$6,593,669	\$50,700,000
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

Status: Design Phase

In Progress: Developing Preliminary Plans.

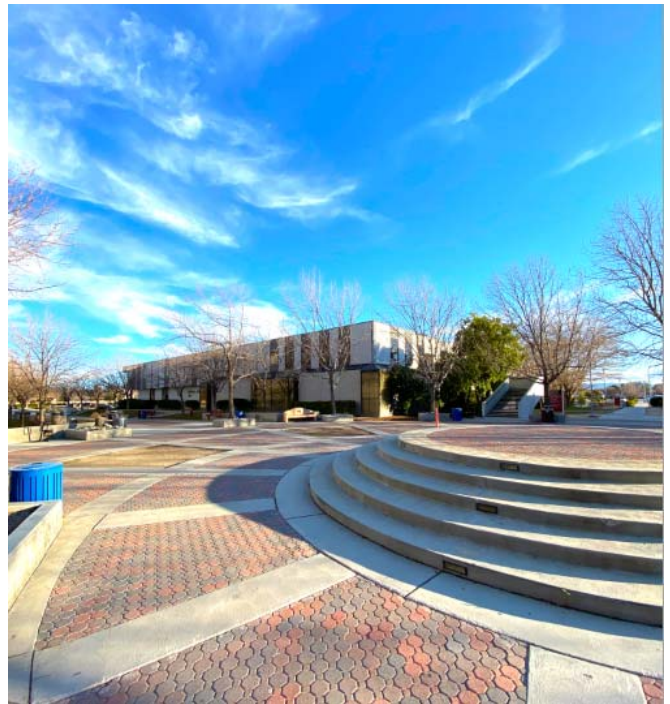
Recently Completed: Initial Preliminary Plans meeting.

Focus: Effective design, programming revisions and cost control.

*ARCHITECTURAL RENDERING (IN PROGRESS)*  
*ARCHITECT: HMC ARCHITECTS*



*EXISTING SITE; FUTURE CEDAR HALL*  
*JANUARY 21, 2020*



*EXISTING SITE; FUTURE CEDAR HALL*  
*JANUARY 21, 2020*



*EXISTING SITE; FUTURE CEDAR HALL*  
*JANUARY 21, 2020*

- **THE COMMONS (18-003)**

Project Description: The 47,353 square foot facility will be the campus core for student life and college activities. The Commons will include a full kitchen and dining facility, College store, indoor and outdoor spaces for large gatherings and a student life center that supports student interaction, support and clubs as well as the student government offices.

Start Preliminary Plans	Jan 2020	Award Build Contract(s)	May 2022
Start Working Drawings	July 2020	Award FF&E Contracts	Nov 2023
Complete Working Drawings	June 2021	Complete Construction	July 2024
DSA Final Approval	Feb 2022	DSA Close Out	Oct 2024

THE COMMONS – 2,735 Days						
TASK	2019	2020	2021	2022	2023	2024
PLANNING & DESIGN						
DSA REVIEW & APPROVAL						
BID & AWARD						
CONSTRUCTION						
CLOSEOUT						

Budget Narrative: Budget reflects approvals on 6/14/17, 11/13/18, 10/1/19 and 1/16/2020.

	ORIGINAL	INCREASE REV. #3	TOTAL
PROJECT BUDGET	\$18,150,000	\$2,880,741	\$54,284,451
DISTRICT FUNDING COMMITMENT	\$18,150,000	\$2,880,741	\$54,284,451
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

Status: Design Phase

In Progress: Developing Preliminary Plans.

Recently Completed: Initial Preliminary Plans meeting.

Focus: Effective design, programming revisions and cost control.

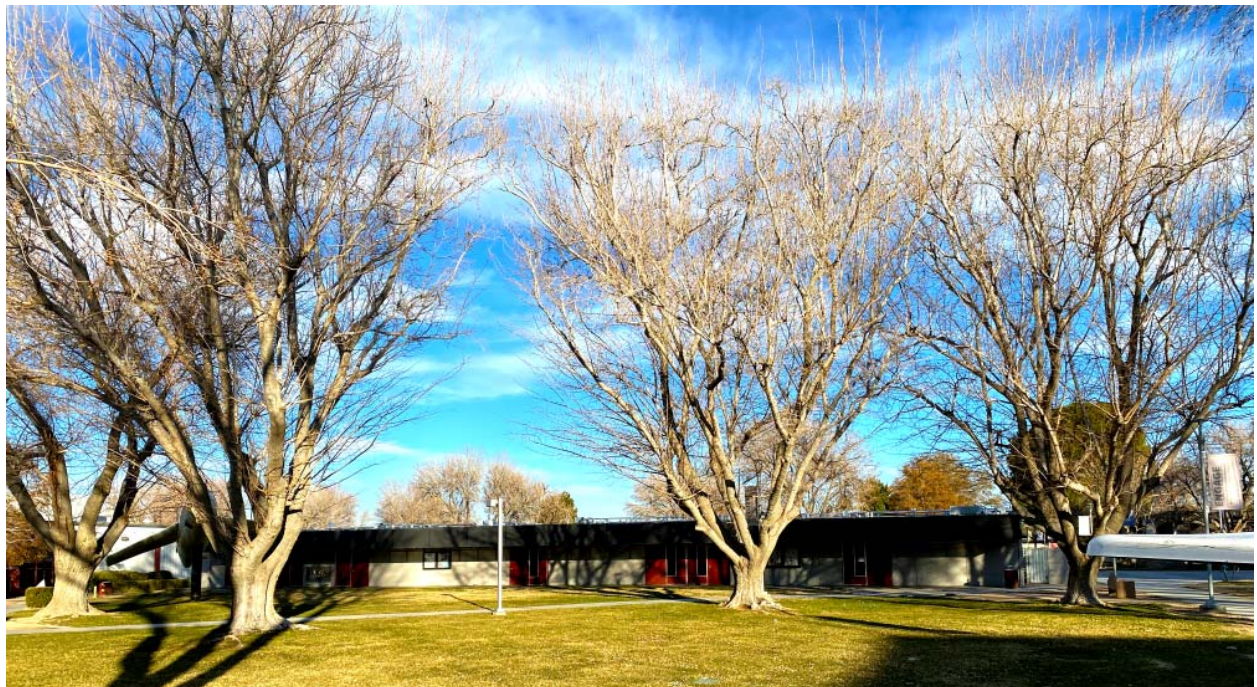
*ARCHITECTURAL RENDERING (IN PROGRESS)*  
*ARCHITECT: GENSLER*



*EXISTING BUILDINGS*  
*JANUARY 21, 2020*



*EXISTING BUILDINGS*  
*JANUARY 21, 2020*



*EXISTING BUILDINGS*  
*JANUARY 21, 2020*

- GYMNASIUM RENOVATION (17-002)**

Project Description: The renovation of the Gymnasium will include reprogramming of the building for effective space utilization and to introduce new physical education programs. The 43,962 square foot facility will undergo a complete modernization updating all building systems and finishes. The project is funded 60% by the State and 40% by Measure AV. Final State approval is expected this summer.

Start Preliminary Plans	Aug 2020	Award Build Contract(s)	Aug 2022
Start Working Drawings	Feb 2021	Award FF&E Contracts	Nov 2023
Complete Working Drawings	Aug 2021	Complete Construction	June 2024
DSA Final Approval	Apr 2022	DSA Close Out	Sept 2024

GYMNASIUM RENOVATION – 1,510 Days															
TASK	2020			2021			2022			2023			2024		
PLANNING & DESIGN	■	■	■	■	■	■									
DSA REVIEW & APPROVAL						■	■	■							
BID & AWARD							■	■							
CONSTRUCTION								■	■	■	■	■	■	■	■
CLOSEOUT														■	■

Budget Narrative: Budget reflects approvals on: PENDING STATE BUDGET APPROVAL.

	ORIGINAL	REVISION	TOTAL
PROJECT BUDGET	\$ 16,517,277	\$ 0	\$ 16,517,277
DISTRICT FUNDING COMMITMENT	\$ 6,616,601	\$ 0	\$ 6,616,601
ANTICIPATED STATE MATCH	\$ 9,900,676	\$ 0	\$ 9,900,676

Status: Planning Phase

In Progress: Selection of Project Team.

Recently Completed: N/A

Focus: Selection of Project Team for tentative project start in early Fall 2020.

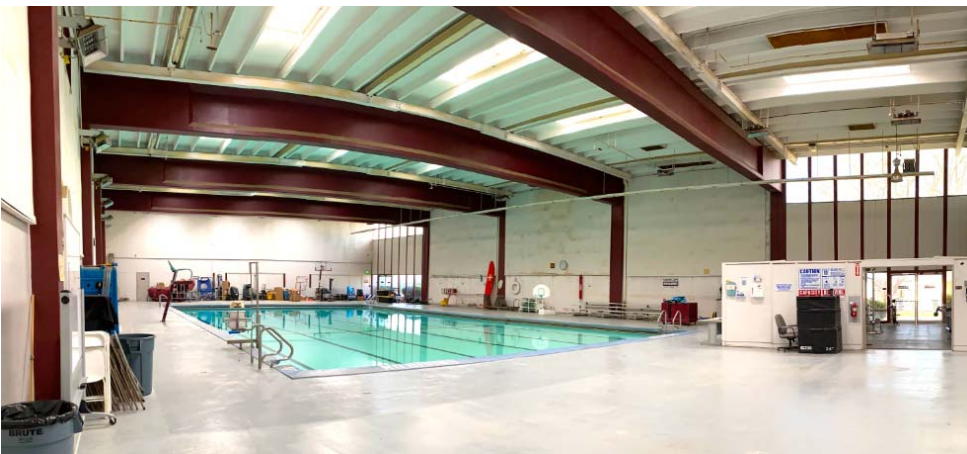
ARCHITECT: TBD



EXISTING BUILDING  
JANUARY 21, 2020



EXISTING BUILDING  
JANUARY 21, 2020



EXISTING BUILDING  
JANUARY 21, 2020



EXISTING BUILDING  
JANUARY 21, 2020

- **SWING SPACE PHASE 2 (18-011)**

Project Description: To allow for the demolition of existing facilities required to commence new construction, additional classroom and office ‘swing space’ will be constructed. The affected areas include the APL Building, FA4 Building, and modular building location at T600, south of the tennis courts.

Start Preliminary Plans	Jan 2020	Award Build Contract(s)	Oct 2020
Start Working Drawings	Mar 2020	Award FF&E Contracts	Mar 2021
Complete Working Drawings	April 2020	Complete Construction	Aug 2021
DSA Final Approval	Aug 2020	DSA Close Out	Nov 2021

SWING SPACE PHASE 2 – 760 Days												
TASK	2019				2020				2021			
PLANNING & DESIGN												
DSA REVIEW & APPROVAL												
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approvals on 1/20/17, 11/13/18, 3/15/19 and 1/30/2020.

	ORIGINAL	INCREASE REV. #1	TOTAL
PROJECT BUDGET	\$1,917,000	\$ 583,000	\$2,500,000
DISTRICT FUNDING COMMITMENT	\$1,917,000	\$ 583,000	\$2,500,000
ANTICIPATED STATE MATCH	\$ 0	\$ 0	\$ 0

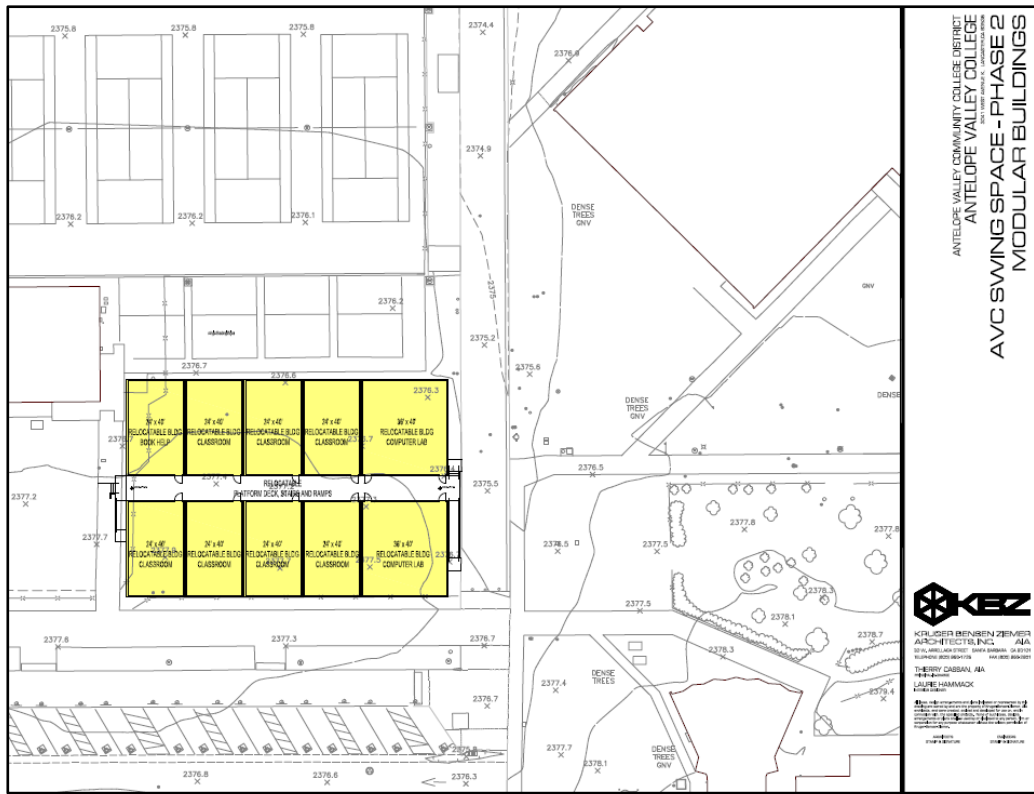
Status: Design Phase

In Progress: Preliminary Plans

Recently Completed: Initial Preliminary Plan design meeting.

Focus: Complete Preliminary Plan phase; project cost control.





SITE SCHEMATIC  
 ARCHITECT: KBZ ARCHITECTS



EXISTING SITE  
 JANUARY 21, 2020

## PALMDALE CENTER

- **PALMDALE CENTER (17-008)**

Project Description: An existing 55,000 square building was reconstructed to DSA standards to provide a long-term Palmdale Center campus which includes classrooms, laboratories, library, learning center, bookstore and comprehensive student support services.

Start Preliminary Plans	N/A	Award Build Contract(s)	N/A
Start Working Drawings	N/A	Complete Construction	<b>Aug 2017</b>
Complete Working Drawings	N/A	Award FF&E Contracts	N/A
DSA Final Approval	N/A	DSA Close Out	<b>2018</b>

Budget Narrative: Budget reflects approvals on 1/20/17

	ORIGINAL	REVISION	TOTAL
PROJECT BUDGET	N/A	N/A	\$17,731,013
DISTRICT FUNDING COMMITMENT	N/A	N/A	\$17,731,013
ANTICIPATED STATE MATCH	N/A	N/A	\$0

Status: Occupied August 2017. DSA Certification Complete

In Progress: N/A

Recently Completed: N/A

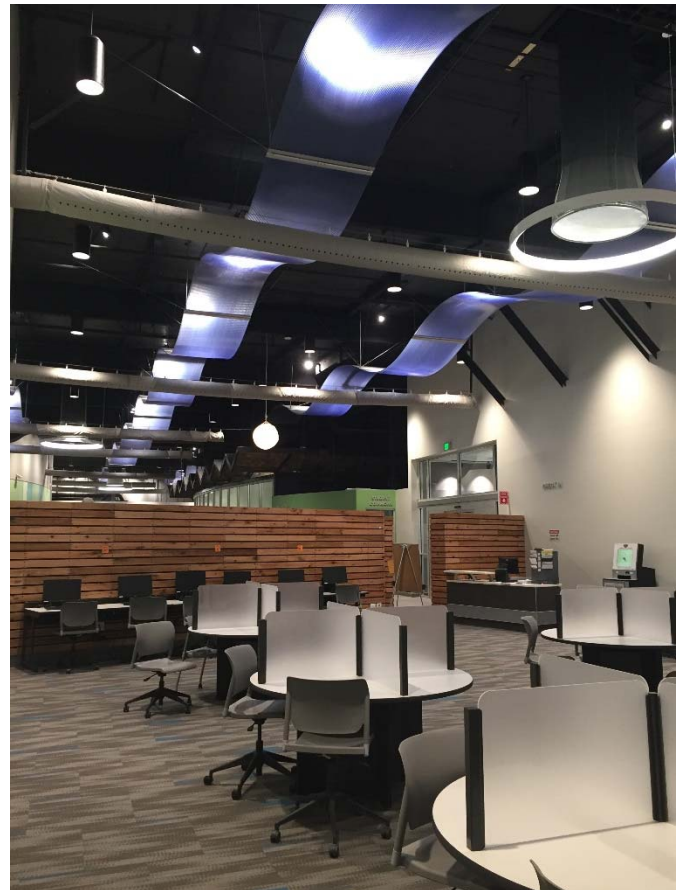
Focus: N/A



COMPLETED BUILDING  
OCTOBER 26, 2017



COMPLETED BUILDING  
OCTOBER 26, 2017



COMPLETED BUILDING  
OCTOBER 26, 2017



## **MEASURE AV PROGRAM SUMMARY**

**PROGRAM DURATION: 8 Years (2017 through 2024)**

**PROGRAM FUNDS EXPENDED: \$81,477,741 - 23.3%**

**PROGRAM FUNDS COMMITTED: \$203,854,690 - 58.2%**

**PROGRAM FUNDS PLANNED: \$350,000,000 - 100%\***

**\*Program Earnings Not Included**

**BUILDING SQUARE FOOTAGE DEMOLISHED - 121,633 \*\***

**BUILDING SQUARE FOOTAGE CONSTRUCTED - 288,980 \*\***

**BUILDING SQUARE FOOTAGE MODERNIZED - 91,357 \*\***

**BUILDING SQUARE FOOTAGE SWING SPACE - 34,080 \*\***

**\*\* Current Approved Building Plan**

**CAPITAL OUTLAY PROJECTS (NON-BOND FUNDED)**

**ANTELOPE VALLEY COLLEGE**

- FLOORING REPLACEMENT, APL BUILDING (20-007)**

Project Description: Replace damaged flooring in the Applied Arts Building on the stairway and second floor corridors.

Start Preliminary Plans	N/A	Award Build Contract(s)	<b>Feb 2020</b>
Start Working Drawings	N/A	Complete Construction	July 2020
Complete Working Drawings	<b>Jan 2020</b>	Award FF&E Contracts	N/A
DSA Final Approval	N/A	DSA Close Out	N/A

CAMPUS FLOORING REPLACEMENT – 215 Days												
TASK	2020				2021							
PLANNING & DESIGN												
DSA REVIEW & APPROVAL	N/A	N/A	N/A	N/A								
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approval on 12/19/19.

	ORIGINAL	REVISION	TOTAL
PROJECT BUDGET	\$ 55,338	\$ N/A	\$ 55,338
DISTRICT FUNDING COMMITMENT	\$ 21,110	\$ N/A	\$ 21,110
STATE FUNDS	\$ 34,228	\$ N/A	\$ 34,228

Status: Contract Award Phase

In Progress: Executing Contract

Recently Completed: Bidding

Focus: Develop project schedule.

- **CAMPUS FLOORING REPLACEMENT PHASE 2 (20-010)**

Project Description: Complete the replacement of damaged flooring in the Applied Arts Building on the stairway and second floor corridors as well as the damaged flooring in the Business Education first floor corridor.

Start Preliminary Plans	N/A	Award Build Contract(s)	<b>Feb 2020</b>
Start Working Drawings	N/A	Complete Construction	July 2020
Complete Working Drawings	<b>Jan 2020</b>	Award FF&E Contracts	N/A
DSA Final Approval	N/A	DSA Close Out	N/A

CAMPUS FLOORING REPLACEMENT – 215 Days												
TASK	2020											
PLANNING & DESIGN												
DSA REVIEW & APPROVAL	N/A	N/A	N/A	N/A								
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approval on 12/19/19.

	ORIGINAL	REVISION	TOTAL
PROJECT BUDGET	\$ 42,437	\$ N/A	\$ 42,437
DISTRICT FUNDING COMMITMENT	\$ 0	\$ N/A	\$ 0
STATE FUNDS	\$ 42,437	\$ N/A	\$ 42,437

Status: Contract Award Phase

In Progress: Executing Contract

Recently Completed: Bidding

Focus: Develop project schedule.

- **ADA CAMPUS WIDE IMPROVEMENTS (18-009)**

Project Description: Complete high priority improvements to correct ADA deficiencies campus wide. Work includes ramps, removing tripping hazards, signage and other ADA related items.

Start Preliminary Plans	N/A	Award Build Contract(s)	June 2019
Start Working Drawings	N/A	Complete Construction	Dec 2019
Complete Working Drawings	Apr 2019	Award FF&E Contracts	N/A
DSA Final Approval	N/A	DSA Close Out	N/A

ADA CAMPUS WIDE IMPROVEMENTS												
TASK	2018				2019				2020			
PLANNING & DESIGN												
DSA REVIEW & APPROVAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approvals on 12/18/17 and 9/23/19.

	ORIGINAL	INCREASE REV. #1	TOTAL
PROJECT BUDGET	\$64,760	\$43,344	\$108,104
DISTRICT FUNDING COMMITMENT	\$0	\$0	\$0
ANTICIPATED STATE MATCH	\$64,760	\$43,344	\$108,104

Status: Complete

In Progress: N/A

Recently Completed: N/A

Focus: N/A

In Progress:

Recently Completed:

Focus:

- **WASTE & RECYCLING CENTER (18-010)**

Project Description: Site improvements to improve the waste and recycling center.

Start Preliminary Plans	N/A	Award Build Contract(s)	Jan 2020
Start Working Drawings	N/A	Complete Construction	Apr 2020
Complete Working Drawings	Nov 2019	Award FF&E Contracts	N/A
DSA Final Approval	N/A	DSA Close Out	N/A

WASTE & RECYCLING CENTER – 211 Days												
TASK	2019				2020				2021			
PLANNING & DESIGN												
DSA REVIEW & APPROVAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approvals on 9/14/17 and 5/30/19.

	ORIGINAL	DECREASE REV. #1	TOTAL
PROJECT BUDGET	\$311,133	\$38,958	\$272,175
DISTRICT FUNDING COMMITMENT	\$0	\$0	\$0
ANTICIPATED STATE MATCH	\$311,133	\$38,958	\$272,175

Status: Construction Phase

In Progress: Site improvements work continues.

Recently Completed: Grading.

Focus: Coordination of critical path activities.



- **ADA CAMPUS WIDE IMPROVEMENTS PHASE 2 (19-003)**

Project Description: Complete high priority improvements to correct ADA deficiencies campus wide. Work includes ramps, removing tripping hazards, signage and other ADA related items.

Start Preliminary Plans	N/A	Award Build Contract(s)	June 2019
Start Working Drawings	N/A	Complete Construction	Dec 2019
Complete Working Drawings	Apr 2019	Award FF&E Contracts	N/A
DSA Final Approval	N/A	DSA Close Out	N/A

ADA CAMPUS WIDE IMPROVEMENTS PHASE 2 – 1,033 Days												
TASK	2017				2018				2019			
PLANNING & DESIGN												
DSA REVIEW & APPROVAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approvals on 11/13/18 and 9/23/19.

	ORIGINAL	INCREASE REV. #1	TOTAL
PROJECT BUDGET	\$46,010	\$74,008	\$120,018
DISTRICT FUNDING COMMITMENT	\$0	\$0	\$0
ANTICIPATED STATE MATCH	\$46,010	\$74,008	\$120,018

Status: Complete

In Progress: N/A

Recently Completed: N/A

Focus: N/A

In Progress:

Recently Completed:

Focus:

- **MECHANICAL HVAC UPGRADE (19-004)**

Project Description: Replaced damaged and obsolete mechanical equipment in the Child Development Center.

Start Preliminary Plans	N/A	Award Build Contract(s)	Apr 2019
Start Working Drawings	N/A	Complete Construction	Aug 2019
Complete Working Drawings	Feb 2019	Award FF&E Contracts	N/A
DSA Final Approval	N/A	DSA Close Out	N/A

CAMPUS FLOORING REPLACEMENT – 245 Days												
TASK	2018				2019				2020			
PLANNING & DESIGN												
DSA REVIEW & APPROVAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approval on 11/7/2018.

	ORIGINAL	REVISION	TOTAL
PROJECT BUDGET	\$140,000	\$	\$140,000
DISTRICT FUNDING COMMITMENT	\$0	\$0	\$0
ANTICIPATED STATE MATCH	\$140,000	\$	\$140,000

Status: Complete

In Progress: N/A

Recently Completed: N/A

Focus: N/A

- **AT&T CELL TOWER BASEBALL STADIUM LIGHTING (17-043)**

Project Description: Installation of an AT&T cell tower at the AVC Baseball Stadium includes the installation of professional level field lighting for the stadium.

Start Preliminary Plans	<b>Aug 2019</b>	Award Build Contract(s)	<b>Jan 2020</b>
Start Working Drawings	<b>Oct 2019</b>	Complete Construction	June 2020
Complete Working Drawings	<b>Dec 2019</b>	Award FF&E Contracts	N/A
DSA Final Approval	<b>Jan 2020</b>	DSA Close Out	July 2020

AT&T CELL TOWER & BASEBALL STADIUM LIGHTING – 334 Days												
TASK	2019				2020				2021			
PLANNING & DESIGN												
DSA REVIEW & APPROVAL												
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approval on 8/26/19. **All costs incurred by AVCCD will be reimbursed to AVCCD by AT&T.**

	ORIGINAL	REVISION	TOTAL
PROJECT BUDGET	\$39,736	\$ N/A	\$39,736
DISTRICT FUNDING COMMITMENT	\$39,736	\$ N/A	\$39,736
ANTICIPATED STATE MATCH	\$ N/A	\$ N/A	\$ N/A

Status: Construction Phase

In Progress: Site utilities installation.

Recently Completed: Construction initiated.

Focus: Maintain schedule and coordinate to prevent disruption to area activities.



*EXISTING SITE  
JANUARY 21, 2020*



*EXISTING SITE  
JANUARY 21, 2020*

- **FOX FIELD IMPROVEMENTS (17-009)**

Project Description: A new 4,320 square foot DSA certified facility was completed in February for the AFAB program and provides three instructional spaces. The new spaces include a computer lab, lecture classroom and a fabrication lab. Faculty offices, meeting space, IDF room and restrooms complete the new facility. Extensive site work to provide utilities, drainage, landscaping, parking and ADA access was included in the project.

Start Preliminary Plans	<b>Mar 2017</b>	Award Build Contract(s)	<b>July 2019</b>
Start Working Drawings	<b>May 2018</b>	Complete Construction	<b>Feb 2020</b>
Complete Working Drawings	<b>Jan 2019</b>	Award FF&E Contracts	<b>Nov 2019</b>
DSA Final Approval	<b>Apr 2019</b>	DSA Close Out	Apr 2020

FOX FIELD IMPROVEMENTS – 1,033 Days													
TASK	2017	2018			2019			2020			2021		
PLANNING & DESIGN													
DSA REVIEW & APPROVAL													
BID & AWARD													
CONSTRUCTION													
CLOSEOUT													

Budget Narrative: Budget reflects approvals on 2/9/17, 5/1/17 and 1/22/2020.

	ORIGINAL	INCREASE REV. #2	TOTAL
PROJECT BUDGET	\$1,420,135	\$409,490	\$3,644,095
DISTRICT FUNDING COMMITMENT	\$1,420,135	\$409,490	\$3,644,095
ANTICIPATED STATE MATCH	\$ N/A	\$ N/A	\$ N/A

Status: Occupancy Phase

In Progress: Furnishings, equipment and IT installations.

Recently Completed: Construction work.

Focus: Complete occupancy requirements.



*FOX FIELD IMPROVEMENTS; PROGRESS  
JANUARY 29, 2020*



*FOX FIELD; CLASSROOM PROGRESS  
JANUARY 14, 2020*

- **FOX FIELD HANGAR IMPROVEMENTS (20-012)**

Project Description: All instructional requirements for the AFAB program occurring in hangar aircraft assembly space, as well as exterior activities such as engine runs, are being relocated to the hangar adjacent to the recently completed AFAB classroom and lab complex. Work includes installation of utilities, lighting and any access and/or life safety requirements.

Start Preliminary Plans	<b>Feb 2020</b>	Award Build Contract(s)	May 2020
Start Working Drawings	Mar 2020	Complete Construction	Aug 2020
Complete Working Drawings	Apr 2020	Award FF&E Contracts	TBD
DSA Final Approval	Apr 2020	DSA Close Out	Sept 2020

FOX FIELD HANGAR IMPROVEMENTS – 240 Days												
TASK	2020				2021				2022			
PLANNING & DESIGN												
DSA REVIEW & APPROVAL												
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approvals on 2/12/2020.

	ORIGINAL	REVISION	TOTAL
PROJECT BUDGET	\$475,000	\$ N/A	\$475,000
DISTRICT FUNDING COMMITMENT	\$475,000	\$ N/A	\$475,000
ANTICIPATED STATE MATCH	\$ N/A	\$ N/A	\$ N/A

Status: Planning & initial design requirements.

In Progress: Project scope of work.

Recently Completed: Coordination with MEP firm and Users.

Focus: Complete project scope of work and initiate design.



*EXISTING SITE  
JANUARY 14, 2020*



- **PALMDALE CENTER TECHNOLOGY FACILITY (18-012)**

Project Description: Relocation of the AFAB facility at the interim Palmdale Airport Terminal facility to the new location at the Palmdale Center requires designing and construction tenant improvements to support the AFAB instructional requirements. Improvements include utilities, IT and equipment/furnishings installation.

Start Preliminary Plans	<b>Jan 2020</b>	Award Build Contract(s)	May 2020
Start Working Drawings	<b>Feb 2020</b>	Complete Construction	Aug 2020
Complete Working Drawings	Mar 2020	Award FF&E Contracts	TBD
PLMD Final Approval	Apr 2020	Close Out	Sept 2020

PALMDALE CENTER TECHNOLOGY FACILITY – 240 Days												
TASK	2020			2021			2022					
PLANNING & DESIGN												
PLMD REVIEW & APPROVAL												
BID & AWARD												
CONSTRUCTION												
CLOSEOUT												

Budget Narrative: Budget reflects approvals on 1/23/2020.

	ORIGINAL	REVISION	TOTAL
PROJECT BUDGET	\$750,000	\$ N/A	\$750,000
DISTRICT FUNDING COMMITMENT	\$750,000	\$ N/A	\$750,000
ANTICIPATED STATE MATCH	\$ N/A	\$ N/A	\$ N/A

Status: Design Phase

In Progress: Initial design.

Recently Completed: Scope of work coordination with Architect and Users.

Focus: Complete design; maintain schedule.



*EXISTING SITE / PROGRESS  
JANUARY 21, 2020*

  
**SMALL CAPITAL OUTLAY PROJECT STATUS**

PROJECT	#	STATUS
BE Building Classroom Modernization	20-005	Planning
Bookstore Remodel	20-006	Planning
OBS & Risk Mgt. Office Modernizations	20-011	Planning

  
**PLANNED CAPITAL OUTLAY PROJECTS (UNFUNDED)**

- Fine Arts HVAC Replacement
- Campus Flooring Replacement Phase 2
- Renaming Campus Buildings
- Parking Lots - Asphalt repair/Replacement
- Campus Electronic Lock Upgrades
- Campus Perimeter Security Gates
- Campus Elevator (3) Modernization
- Campus Fire Alarm Upgrade - EST Campus Standard
- Fine Arts Buildings Code Compliance & Modernization
- ADA Campus Wide Improvements
- BE Building Flooring Replacement
- Lecture Hall Building Code Compliance & Modernization
- CDC Building Upgrades & Roof Replacement
- Boiler Replacements (TE7 & FA)
- Library Roof Repairs