

Capital Projects Report

to the

Board of Trustees

December 18, 2020

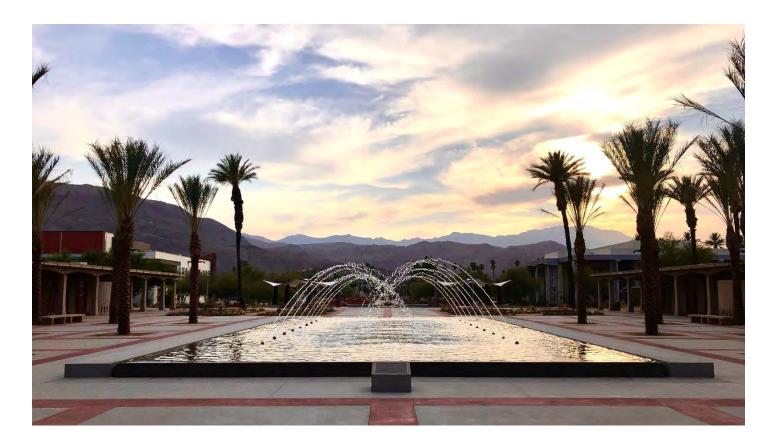




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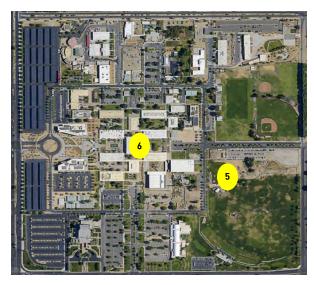
AERIAL

Projects in Programming & Design

1 Indio Campus Expansion 2 Indio Campus Child Development Center 3 Roadrunner Motors (Automotive Technology Training Center) 4 Palm Springs Development Project

Construction Projects

5 Softball Field Lighting 6 Central Campus Redevelopment



Palm Desert Campus



Palm Springs Development Project



Indio Campus



Roadrunner Motors (Automotive Technology Training Center)





INDIO CAMPUS EXPANSION

DESIGN

Project Description

The expansion of College of the Desert's Indio Campus extends the campus site north of the existing building with the addition of a new 67,000 sf building, 10,000 sf of renovations to the existing building, and site enhancements that include a new shade structure and flexible outdoor space between the buildings. The new building includes an enlarged Student Success Center, Public Safety facilities and Student Health Offices. It will significantly expand the instructional facilities with new classrooms, science laboratories, lecture halls, computer labs and a Maker Space, expanded faculty office space, a student dining commons and study spaces. The building will also have the necessary support and circulation spaces for maintenance of the Indio Campus, various informal social spaces along corridors, and a large outdoor deck space on the third level. Renovations to the existing building include the removal of various campus level functions that are to be rehoused in the new building, the enclosure of the breezeway, and the conversion of the newly available spaces into additional instructional and student study spaces. Site improvements include parking lots, landscape buffers, and vehicular circulation for the new enlarged campus extents.



Project Manager: Ryan Lamb

Design Professional: HMC Architects

Construction Manager: Tilden-Coil Constructors

Funding Source: Measure CC Project Size (New): 67,000 GSF Project Size (Renovation): 10,000 GSF

Project Update

- Construction Documents in progress
- DSA submittal scheduled for February 2021

Project Timeline

Design Summer 2017– Spring 2021

Plan Check/Bidding
Spring 2021- Spring 2022

Construction
Spring 2022- Summer 2024

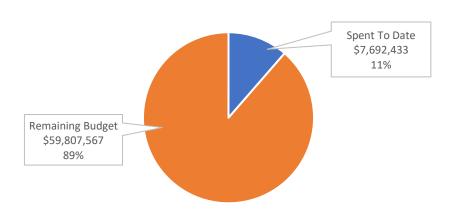
Total Budget: \$67,500,000 Construction Budget: \$42,400,000



West Elevation



South Elevation







INDIO CHILD DEVELOPMENT CENTER

DESIGN

Project Description

The Child Development Center at College of the Desert's Indio Campus extends the campus site south of the existing building with the addition of a new 17,000 sf building and approximately 7,000 sf of Play Yards with shade structures. The new building will include toddler & preschool classrooms, 2 of each, and support spaces required for a state of the art child care facility, meeting State Chancellor's guidelines. The building will also house an adult ECE classroom and observation spaces. Site improvements include undergrounding of existing overhead utilities, demolition of existing structures and new parking lots.

Project Data

Project Manager: Ryan Lamb

Design Professional: HMC Architects

Construction Manager: TBD Funding Source: Measure CC Project Size (New): 17,000 GSF

Project Update

- Design Development Phase Presentation to Cabinet schedule for 12/8/2020
- Construction Documents to follow



North Elevation



Toddler Play Yard

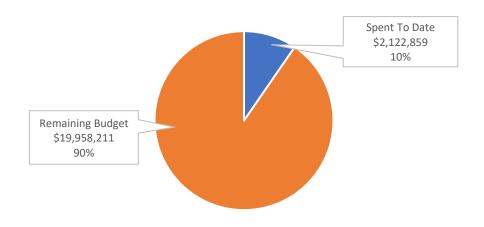
Project Timeline

Design
Fall 2019- Spring 2021

Plan Check/Bidding Spring 2021 - Spring 2022

Construction
Spring 2022- Summer 2023

Total Budget: \$22,081,071 Construction Budget: \$13,560,000







ROADRUNNER MOTORS (AUTOMOTIVE TECHNOLOGY TRAINING CENTER) DESIGN

Project Description

The new Automotive Technology Training Center facility will be constructed on a 5.8 acre parcel in Cathedral City, and will provide specialized and generalized classrooms, teaching laboratories including service vehicle bays/lifts, offices, conference rooms, support space, and parking. The initial effort will involve programming, site planning, and schematic design, as well as master planning the site for future development.

Project Data

Project Manager: Celeste Manolas

Design Professional: Marlene Imirzian & Associates

Construction Manager: TBD Funding Source: Measure CC Project Size: 18,562 GSF



Aerial of Site

Project Update

- The Design Phase Kickoff Meeting took place on November 16
- The next design meeting is scheduled for December 3
- The survey has been updated, and the data has been shared with the consultant team to allow accurate site layouts to be developed
- JTEC, the proposed construction management firm, will begin participating in design meetings, and will take a leading role in constructability reviews, schedule analysis, independent estimating, and other construction strategies



Existing Undeveloped Site

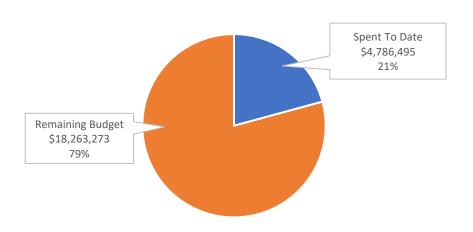
Project Timeline

Design Fall 2019– Summer 2021

Plan Check/Bidding Fall 2021-Spring 2022

Construction
Summer 2022-Fall 2023

Total Budget: \$23,049,769 Construction Budget: \$14,200,000







SOFTBALL FIELD LIGHTING

Project Description

Installation of a 6-pole collegiate grade LED lighting system for the Softball Field Project consists of site design, site survey, georgenical investigation, grading, new concrete foundations, underground electrical service and all required testing and inspections. The project will be broken up into two phases. The first phase will be to run underground electrical service from power house #3 out to the Softball Field and then the second phase will be procurement and installation of the 6 light poles.

Project Data

Project Manager: Michael Gage Design Professional: HMC Architects

Construction Manager: N/A Funding Source: RDA Funds

Project Update

Construction in progress and scheduled to complete February 2021

CONSTRUCTION



Aerial of Site



Locations of light Poles

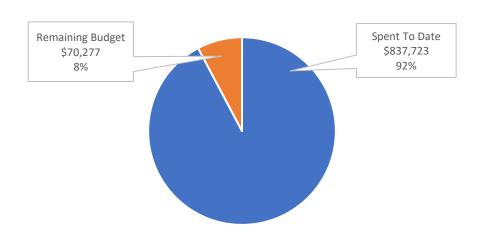
Project Timeline

Design Fall 2019- Spring 2020

> Plan Check/Bidding Spring 2020 - Fall 2020

Total Budget: \$908,000 Construction Budget: \$637,987

Construction
Summer 2020 - Spring 2021







CENTRAL CAMPUS REDEVELOPMENT

Project Description

The Hilb Building Renovation Project (Increment 1): A 2-story 41,587 sf renovation for the consolidation of all Library & Learning Resource Center operations. The first floor is 15,394 sf dedicated to Library operations. The second floor provides a spacious 17,347 sf for a computer lab and several group study rooms, as well as, open study areas surrounding the high ceiling atrium. The basement provides 8,846 sf for classroom and study areas highlighted by a glass floor skylight below the atrium stairs.

The C Building Renovation Project (Increment 2): A single story 6,317 sf renovation project that provides a public venue for the Board of Trustees, as well as, conference rooms and Administrative offices.

Project Data

Project Manager: Dave Hall

Design Professional: LPA Architects

Construction Manager: Bernards Funding Source: Measure CC Funds Project Size (Hilb): 341,587 GSF Project Size (Building C): 6,326 GSF

Project Update

Hilb Building, Increment 1

- Project completed
- Building occupied

Building C, Increment 2

Work remaining includes minimal punch list completion and turnover

CONSTRUCTION



Hilb Library



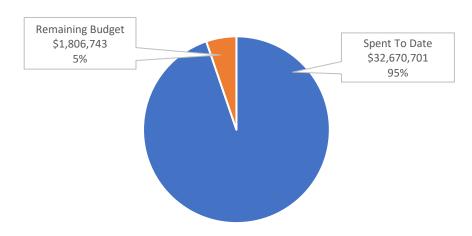
Dais in Board Room of "C" Building

Project Timeline



Construction Spring 2018-Fall 2020

Total Budget: \$34,477,444 Construction Budget: \$28,380,945







Active Projects

Project Name	Budget	Spent to Date	Remaining Budget
Ag Canopy	\$174,000	\$108,809	\$65,191
Applied Science Canopy	\$363,000	\$37,850	\$325,150
Athletic Facilities Feasibility			
Study	\$108,500	\$106,740	\$1,760
Black Student Success Center	\$50,000	\$32,953	\$17,047
CDC/ECE Laundry	\$41,000	\$37,393	\$3,607
Campus Electronic Sign	\$300,000	\$20,891	\$279,109
Campus Energy Monitoring	\$295,801	\$289,570	\$6,230
Central Campus Quad Renovation	\$4,392,000	\$4,258,903	\$133,097
Central Campus Renovation			
(Hilb and C Building)	\$34,477,444	\$32,670,701	\$1,806,743
Cravens 269	\$65,000	\$55,322	\$9,678
ECE Build Back / Fire Repairs	\$1,562,598	\$1,539,763	\$22,835
Indio Bookstore Remodel	\$208,000	\$50,900	\$157,100
Indio Campus Expansion	\$67,500,000	\$7,692,433	\$59,807,567
Indio Child Development Center	\$22,081,071	\$2,122,859	\$19,958,211
Indio Modulars	\$778,800	\$762,350	\$16,450
Indio Modulars #2	\$945,000	\$814,236	\$130,764
Infrastructure Upgrade - Ph III	\$11,732,136	\$11,729,637	\$2,500
North Annex Two	\$885,000	\$734,919	\$150,081
Old Warehouse Renovation	\$957,582	\$957,122	\$460
PSD Office Remodel	\$59,000	\$48,755	\$10,245
Palm Springs - Demolition	\$4,000,000	\$3,773,488	\$226,512
Palm Springs Development Project	\$300,000,000	\$5,119,889	\$294,880,111
Palm Springs Modulars	\$7,273,759	\$6,931,583	\$342,176
Pollock Theater	\$50,000	\$41,900	\$8,100
Quad Sculpture	\$815,000	\$23,000	\$792,000
RDA Small Maintenance Projects	\$3,211,393	\$3,201,536	\$9,857
Roadrunner Motors	\$23,049,769	\$4,786,495	\$18,263,273
S/A Maker Space	\$27,000	\$20,462	\$6,538
Softball Field Lighting	\$908,000	\$837,723	\$70,277
South/East Annex	\$7,000,000	\$6,101,390	\$898,610
TOTAL ACTIVE PROJECTS	\$493,310,852	\$94,909,572	\$398,401,280





Completed Projects

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Project Name	Final Cost
2nd Floor Diesel Mechanics Renovation	\$703,992
Adjunct Faculty Office Renovation	\$966,211
Admin. Bld. Conf. Rm	\$254,270
Administration Building	\$47,647
Ag Science Project	\$105,804
Alumni Centre	\$2,714,816
Applied Sciences	\$12,125,867
Applied Sciences Solar Yard	\$43,223
Aquatics Swimming Pool Demolition	\$310,103
Athletic Facilities	\$21,476,803
Athletics Precinct Master Plan - Phase I	\$20,432
BEEPS Salad Bar	\$51,641
Barker Nursing Complex	\$10,973,913
Baseball Scoreboard	\$77,711
Berger Faculty Innovation Center	\$349,000
Burn Tower	\$2,875,267
Business Building Renovation	\$4,598,036
CDC Shade Structures	\$142,645
CSSC 2nd Floor Wall Opening	\$4,864
CSSC Second Floor Renovation	\$148,060
Campus IT Infrastructure	\$2,498,904
Campus Standards & Design	\$615,343
Career & Workforce Solutions Center	\$299,875
Carol Meier Hall 1 & 4	\$145,999
Carol Meier Lecture Hall Roof Repair	\$317,728
Central Annex Village	\$2,308,330
Central Campus Redevelopment - Legacy	\$1,808,503
Central Plant	\$13,127,485
Central Plant MBCx	\$3,335,803
Central Plant Renovation	\$1,253,410
Child Development Center	\$6,066,890
Child Development Center Outdoor Lab	\$709,679
Classroom Utilization Study	\$42,000
Communication Building	\$20,258,662
Contractor Lay Down Area	\$724,890
Cravens Student Services Center	\$22,954,847
Culinary Kitchen	\$410,529
Date Palm Removal	\$311,447
Demo Central Annex / Cooling Tower	\$336,262
Desert Energy Enterprise Center	\$14,220
Desert Hot Springs	\$1,140
Desert Hot Springs Campus Renovation	\$691,635
Diesel Mechanics Flooring	\$14,154
Diesel Mechanics Lifts	\$7,500
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Barker Nursing Complex



Communication Building



Cravens Student Services Center





Project Name	Final Cost
Dining Facility Renovation	\$5,399,910
Dream Center	\$390,453
Facilities Yard Improvements	\$416,825
Fred Waring Entrance Paving	\$238,925
Friends of the Library	\$120,931
Golf Ball Screening	\$64,663
Gym Concessions Room 3 Remodel	\$8,451
Gymnasium Quick Start Repairs	\$144,679
Imaging	\$399,540
Indio Campus	\$24,123,997
Indio Campus Retail Space/Classroom	\$1,589,125
Indio Student Kiosk	\$925,398
Institutional Effectiveness Renovation	\$243,369
KCOD Antenna	\$16,084
LA-13 Computer Lab	\$35,463
M1 Renovation	\$125,028
M2	\$118,495
Math Science Technology Center	\$24,303,698
Mecca-Thermal Interim Modulars	\$9,913,929
Mecca-Thermal Septic Sewer System	\$288,401
Mecca/Thermal Campus Expansion & Lab	Ψ200j+01
Redesign	\$3,440,913
Monterey Entrance	\$5,417,239
Monterey Wall & Landscaping	\$1,544,946
Music Building Interior Storage	\$16,516
Music Building Shade Structure Demo	\$52,000
Nursing Building Renovation	\$3,538,287
Nursing Building Rm.10	\$125,741
Old Art Building Renovation	\$332,997
PSA Parking & Mag. Falls Entrance	\$949,794
PSA ROOM 16	\$228,621
Palm Springs Campus - Legacy	\$5,927,213
Parking Lot Improvement	\$286,588
Parking Ticket Machines	\$81,324
Pavement Removal North Alumni Road	\$28,721
Ph I - Infrastructure Upgrade	\$14,512,593
Ph II - Infrastructure Upgrade	\$11,727,628
Practice Fields Lighting Improvements	\$266,772
Prop 39 - Year 1 RCX	\$343,194
Prop 39 - Year 2	\$355,300
Prop 39 - Year 3	\$241,432
Prop 39 - Year 4 and Year 5	\$656,987
Public Safety Academy	\$14,917,722
Relocations	
Road Repair	\$568,049 \$480.247
NUAU NEPAII	\$480,247



Indio Campus



Math Science Technology Center



Public Safety Academy





Project Name	Final Cost
Scene Shop	\$75,654
Science Labs	\$223,624
Security Cameras & Emergency Phones	\$132,450
Sidewalk Repairs	\$38,846
Site Remediation	\$318,301
Soccer Field Lighting	\$57,449
Softball Stadium	\$1,093,803
Solar Photovoltaic System	\$14,022,190
South Annex - HR Renovation	\$106,871
South Annex 13 Remodel	\$54,815
South Annex 3 & 8 Remodel	\$72,024
South Annex Ph I	\$273,569
South Annex Ph II	\$1,027,825
South Annex Ph III - DSPS Modulars	\$646,294
South Annex Tenant Improvement	\$39,127
South Parking Lot	\$1,004,767
South/North Annex Ph I Classroom	
Modulars	\$1,920,155
Stadium Showers & Lockers	\$37,187
Stagecraft Shop	\$2,042,836
Storm Drain Outlet Structure	\$1,563,111
Telephone Systems / VOIP Upgrade Ph I	\$964,487
Temporary Access Road	\$87,252
Temporary Dining Facility	\$752,840
Velma Dawson House Lot	\$27,500
Visual Arts Building	\$8,434,163
Visual Arts Canopy	\$194,258
Visual Arts Kiln Building Demo	\$179,079
Wayfinding	\$473,684
Wayfinding - Phase 2	\$197,543
Weatherproofing	\$459,990
Weight/Training Rooms	\$1,255,138
Western Parking Lot	\$2,564,965
Western Parking Lot Landscaping	\$266,422
Wireless Access Project	\$322,555
TOTAL COMPLETED PROJECTS	\$312,459,446



Solar Photovoltaic System



Visual Arts Building





Future Projects

Project Name	Budget	Spent to Date	Remaining Budget
West Valley Desert Hot Springs Ph II	\$2,500,000	\$0	\$2,500,000
TOTAL FUTURE PROJECTS	\$2,500,000	\$0	\$2,500,000

Summary

Projects	Budget	Spent to Date	Remaining Budget
Active Projects	\$493,310,852	\$94,909,572	\$398,401,280
Completed Projects	\$312,459,446	\$312,459,446	\$0
Future Projects	\$2,500,000	\$0	\$2,500,000
Bond Management and Other Fees	\$47,406,349	\$47,199,756	\$206,593
Contingency	\$2,629,721	\$0	\$2,629,721
TOTAL SUMMARY OF PROJECTS	\$855,676,648	\$454,568,775	\$401,107,873

