

# **Capital Projects Report**

to the

**Board of Trustees** 

November 13, 2020



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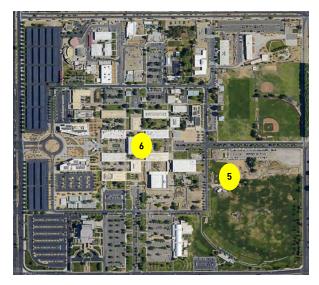
# AERIAL

#### Projects in Programming & Design

#### **Construction Projects**

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

5 Softball Field Lighting 6 Central Campus Redevelopment



**Palm Desert Campus** 



**Indio Campus** 



Palm Springs Development Project



Roadrunner Motors (Automotive Technology Training Center)





### **INDIO CAMPUS EXPANSION**

#### **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.



West Elevation



South Elevation

#### Project Data

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

- COVID-19 Assessment complete
- Architect incorporating approved COVID-19 recommendations into Construction Documents

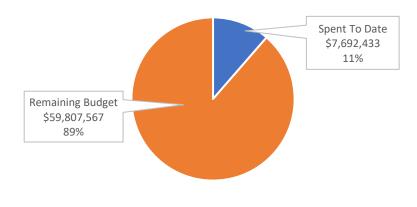
#### **Project Timeline**

Design Summer 2017- <u>Winter 2020/2021</u>

> Plan Check/Bidding Winter 2020/2021– Winter 2021/2022

> > Construction Summer 2021– Fall 2023

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









### INDIO CHILD DEVELOPMENT CENTER

#### **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

- COVI-19 Assessment complete
- Architect incorporating approved COVID-19 recommendations into Design Development Documents



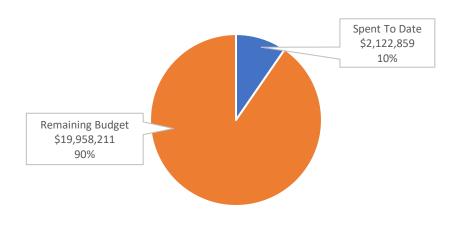




Toddler Play Yard



#### 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





#### Project Update

- The Programming document was presented to Cabinet on October 20
- Marlene Imirzian & Associates has been brought onboard as the design phase Architect of Record
- The Construction Management Agreement is being finalized and will be routed for approval in early November
- Additional surveying will be performed to integrate as-build conditions affected by recently completed construction
- The design phase kickoff is scheduled for November 16



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

- Phase 1: Underground site utilities work is set to be completed by 11/6/2020
- Phase 2: The budget for the project was augmented to cover the additional costs for this phase of the project. The Notice of Award was issued to F.E.C. Electric, Inc. Contract agreements are currently in process for OCIP and Inspector of Record services. A pre-construction meeting is currently being scheduled.



**Locations of light Poles** 

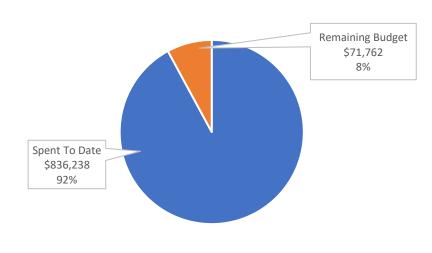
#### Project Timeline

Design Fall 2019– Spring 2020

> Plan Check/Bidding Spring 2020 – Fall 2020

> > Construction Summer 2020 – Spring 2021

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









### **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 punch list completion and turnover



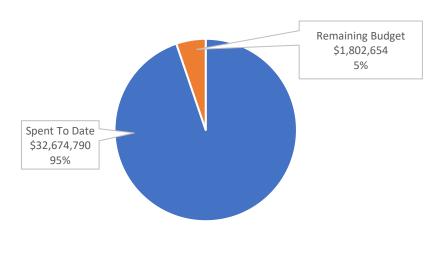
Dais in Board Room of "C" Building



Summer 2017-Spring 2018

Construction Spring 2018-Fall 2020

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



### CONSTRUCTION



# **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	\$4,249,956	\$142,044
Central Campus Renovation (Hilb and C Building)	\$34,477,444	\$32,674,790	\$1,802,654
Cravens 269	\$65,000	\$36,671	\$28,329
ECE Build Back / Fire Repairs	\$1,562,598	\$1,539,763	\$22,835
Indio Bookstore Remodel	\$208,000	\$50,900	\$157,100
Indio CDC	\$22,081,071	\$2,122,859	\$19,958,211
Indio Campus Expansion	\$67,500,000	\$7,692,433	\$59,807,567
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	<b>*</b>	<b>A- -</b>	
Project	\$300,000,000	\$5,114,743	\$294,885,257
Palm Springs Modulars	\$7,273,759	\$6,931,583	\$342,176
Pollock Theater	\$50,000	\$41,900	\$8,100
RDA Small Maintenance Projects	\$3,211,393	\$3,196,146	\$15,247
Roadrunner Motors	\$23,049,769	\$4,521,485	\$18,528,283
S/A Maker Space	\$27,000	\$18,712	\$8,288
Softball Field Lighting	\$908,000	\$836,238	\$71,762
South/East Annex	\$7,000,000	\$6,101,390	\$898,610
TOTAL ACTIVE PROJECTS	\$492,495,852	\$94,584,282	\$397,911,570



## **Completed Projects**

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		



**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	
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	\$568,049
Road Repair	\$480,247
Safety/Security Improvements CDC & AR	\$256,377



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



AA.

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	\$492,495,852	\$94,584,282	\$397,911,570
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	\$857,491,369	\$454,243,485	\$403,247,884

