# Measure CC Quarterly Industry Event

October 26, 2021









Breakout Rooms Choose Between 7 Rooms



Close Breakout Rooms Return to Main Room



Meeting Closes Thank You for Joining!

### **SBCCD** Visionaries

#### **Board of Trustees:**

- Dr. Anne L. Viricel, Chair
- Dr. Stephanie Houston, Vice Chair
- Gloria Macias Harrison, Clerk
- John Longville, Trustee
- Joseph Williams, Trustee
- Frank Reyes, Trustee
- Dr. Donald L. Singer, Trustee

#### **Student Trustees:**

- Elena Sanchez, SBVC Student Trustee
- Laura Ashlock, CHC Student Trustee

#### SBCCD Leadership:

- Diana Rodriguez, Chancellor
- Dr. Scott W. Thayer, Interim SBVC President
- Dr. Kevin Horan, CHC President















### Meet the SBCCD Measure CC Team!



Jose F. Torres Executive Vice Chancellor



**Mike Strong** CHC Vice President of Administrative Services



SBVC Vice President of Administrative Services



Ynez Canela Director, Local Business Outreach



Farrah Farzaneh Director, Facilities Planning, Emergency Management & Construction



Hassan Mirza Facilities Project Manager



Ryan Smith SBVC Campus Project Manager Measure CC



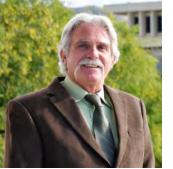
Leilani Nunez CHC Campus Project Manager Measure CC



Yash Patel Sustainability and Energy Manager



Michael Nguyen Associate Director, Environmental Health, Emergency Planning & Safety Administration



Larry Cook CHC Director of Facilities



**Bob Jenkins** 

SBVC Director of

Facilities



Erika Menge SBCCD Administrator

COMMUNITY COLLEGE DISTRICT

## Meet the Program Management Team from **AECOM**



Diana Johnson Principal-in-Charge



Scott Jewell Interim Bond Program Manager



Andrea Brown Financial and Contract Manager



Veronica Flores Design Manager



Tareq Alsayegh Assistant Design Manager



Mary Fitzpatrick Bond Program Admin



Sherri Lien Giffin Program Controls Analyst

## Meet the CHC Construction Management Team from



Geoff Bachanas Principal-in-Charge



**Jeremy Judd** Project Manager / Field Office Manager



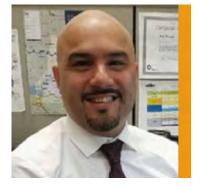
Mike Wickham Construction Manager



Mark Nelson QA / QC Manager



Danielle Jackson Project Engineer



Amir Mirsiaghi Project Engineer

### Meet the SBVC Construction Management Team from

### SAFEWORK CM



Domingo Camarano Principal-in-Charge



Michael Villegas Project Manager



Rafael Quezon QA/QC Manager



Greg Ochoa Senior Project Engineer



**Estevan Sanchez** Sr. Project Engineer



### Meet the Community Benefits Agreement Team from





Elizabeth Solis CEO and Owner



Gonzalo Armijos Senior Project Manager



Mason Lutz Assistant Project Manager



Issac Hernandez Senior Analyst



Olga Schriefer Senior Site Interviewer



#### **Measure CC Program Overview**

#### November 6, 2018

Voters approved Measure CC, which generated \$470 million to upgrade the District's facilities.

\$470M Measure CC and \$75M Measure M Bonds \$33M State Funding Progressive Design-Build, DB and Design-Bid-Build Delivery

#### New Buildings Coming to Crafton Hills & SBVC in 2024

https://youtu.be/X74G5r-shp4

### **Data Spotlight**

20,000

## **16M**

#### **Student Population**

We are proud to serve more than 20,000 students at the San Bernardino Community College District

#### Contracts

Nearly 16 million has been awarded in contracts as of March 2021.

#### Local Dollars As of March 2021, local businesses have been awarded 11.2 million in contracts.

**11.2M** 

## 58%

Local Workers To date, 58% of Measure CC construction workers are local.

### San Bernardino Valley College Project List

Project ID	Project Name	College	Total Project Budget	Delivery Method
CC01-3601	Technical Building Replacement (Career Pathway 1)	SBVC	\$ 101.1M	DBB
CC01-3603	M&O Building Repurposing	SBVC	\$ 1.5M	DBB
CC01-3605	Softball Field	SBVC	\$ 6.2M	DBB
CC01-3606	Student Services Building	SBVC	\$ 104.7M	D/B
CC01-3607	Administration & Campus Center Repurposing	SBVC	\$ 8.8M	D/B
CC01-3608	Career Pathways Phase 2	SBVC	\$ 86.7M	D/B
CC01-3609	Physical Sciences & Health and Life Science Repurposing	SBVC	\$4.4M	DBB
CC01-3610	SBVC Campus-Wide Infrastructure (Approx. 19 sub-projects)	SBVC	\$ 42.9M	DBB

### San Bernardino Valley College Campus-Wide Infrastructure Sub-Project List

Project ID	Project Name	al Project Budget	Delivery Method
CC01-3610- <b>01</b>	3610-01 Valley - Campus Wide Infrastructure - Piping	\$ 82,574	DBB
CC01-3610- <b>02</b>	3610-02 Valley - Campus Wide Infrastructure - Library Roof	\$ 1,206,333	DBB
CC01-3610- <b>03</b>	3610-03 Valley - Campus Wide Infrastructure - Landscape (Arborist)	\$ 39,520	DBB
CC01-3610- <b>04</b>	3610-04 Valley - Campus Wide Infrastructure - Planetarium HVAC Replacement	\$ 1,244,662	DBB
CC01-3610- <b>05</b>	3610-05 Valley - Campus Wide Infrastructure - Warehouse M&O Building	\$ 16,185	DBB
CC01-3610- <b>06</b>	3610-06 Valley - Campus Wide Infrastructure - Physical Science & Health Life Science Building (Fume Hoods)	\$ 1,322,224	DBB
CC01-3610- <b>07</b>	3610-07 Valley - Campus Wide Infrastructure - Utility Upgrades (Earthquake Valves & Electrical Submeters)	\$ 1,244,516	DBB
CC01-3610- <b>08</b>	3610-08 Valley - Campus Wide Infrastructure - East Wing Mechanical Improvements	\$ 4,598,139	DBB

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### San Bernardino Valley College Campus-Wide Infrastructure Sub-Project List

Project ID	Project Name	tal Project Budget	Delivery Method
CC01-3610- <b>09</b>	3610-09 Valley - Campus Wide Infrastructure - Old Central Plant Re- Purpose	\$ 2,431,786	DBB
CC01-3610- <b>10</b>	3610-10 Valley - Campus Wide Infrastructure - Campus Roof Replacement	\$ 1,993,208	DBB
CC01-3610- <b>11</b>	3610-11 Valley - Campus Wide Infrastructure - Hardscape & Landscape Project	\$ 13,980,076	DBB
CC01-3610- <b>12</b>	3610-12 Valley - Campus Wide Infrastructure - Security Upgrades	\$ 4,588,702	DBB
CC01-3610- <b>13</b>	3610-13 Valley - Campus Wide Infrastructure - R & R Lot 8 Parking Lot Improvements	\$ 1,252,551	DBB
CC01-3610- <b>15</b>	3610-15 Valley - Campus Wide Infrastructure - Business Quad Development	\$ 1,215,511	DBB
CC01-3610- <b>16</b>	3610-16 Valley - Campus Wide Infrastructure - Fiber Optic Termination & Testing	\$ 1,214,961	DBB
CC01-3610- <b>18</b>	3610-18 Valley - Campus Wide Infrastructure - Gym Lobby Flooring R&R	\$ 344,436	DBB
CC01-3610- <b>19</b>	3610-19 Valley - Campus Wide Infrastructure - Lot 10 Parking Lot Imps	\$ 2,429,923	DBB

### **Crafton Hills College Project List**

Project ID	Project Name	College	Total Project Budget	Delivery Method
CC02-3621	Crafton Hall Renovation	CHC	\$ 4.1M	DBB
CC02-3624	Student Support Building Renovation (SSB)	CHC	\$ 2.2M	DBB
CC02-3623	Gymnasium Demolition	CHC	\$ 1.7M	DBB
CC02-3625	East Valley Public Safety Training Center (EVPSTC)	CHC	\$ 9.5M	D/B
CC02-3631	Instructional Building (IB)	CHC	\$ 54.3M	D/B
CC02-3633	Central Complex 2 Renovation (CC2)	CHC	\$ 17.3M	D/B
CC02-3634	Child Development Center Renovation (CDC)	CHC	\$ 3.8M	DBB
CC02-3636	New Performing Arts Center Building (PAC)	CHC	\$ 51M	DBB
CC02-3626	CHC Campus-Wide Infrastructure (Approx. 20 sub-projects)	СНС	\$ 20M	DBB

### Crafton Hills College Campus-Wide Infrastructure Sub-Project List

Project ID	Project Name	1	otal Project Budget	Delivery Method
CC02-3626- <b>01</b>	3626-01 CHC - Exterior Lighting Improvements (DBB)	\$	1,093,183	DBB
CC02-3626- <b>02</b>	3626-02 CHC - Campus Wide Irrigation Upgrades (DBB)	\$	538,377	DBB
CC02-3626- <b>03</b>	3626-03.1 CHC - Campus Accessibility and Site Improvements	\$	1,742,466	DBB
CC02-3626- <b>04</b>	3626-04 CHC - Central Plant Controls Upgrades & Chillers	\$	788,727	DBB
CC02-3626- <b>05</b>	3626-05 CHC - Landscape (Arborist)	\$	38,680	DBB
CC02-3626- <b>06</b>	3626-06 CHC - Replacement of Existing Cooling Towers	\$	1,094,282	DBB
CC02-3626- <b>07</b>	3626-07 CHC - Wayfinding Signage	\$	73,760	DBB
CC02-3626- <b>08</b>	3626-08 CHC - Campus Wide Security	\$	2,961,961	DBB
CC02-3626- <b>09</b>	3626-09 CHC - Campus Building Roofing	\$	110,612	DBB
CC02-3626- <b>10</b>	3626-10 CHC - New Metering	\$	1,246,870	DBB

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### Crafton Hills College Campus-Wide Infrastructure Sub-Project List

Project ID	Project Name	Total Project Delivery Me Budget	
CC02-3626- <b>11</b>	3626-11 CHC - New Gas Submeters	\$ 74,537	DBB
CC02.3626- <b>12</b>	3626-12 CHC - Existing PMO Office Data/Cable Upgrades	\$ 5,341	DBB
CC02.3626- <b>13</b>	3626-13 CHC - Electrical Equipment Testing & Upgrades	\$ 728,249	DBB
CC02.3626- <b>14</b>	3626-14 CHC - LRC Generator Expansion	\$ 162,306	DBB
CC02.3626 <b>-16</b>	3626-16 CHC - Building 17 Water Main Repair (Phase 1 & 2)	\$ 30,338	DBB
CC02-3626- <b>17</b>	3626-17 CHC - M&O Office Trailer Upgrades	\$ 8,462	DBB
CC02-3626- <b>18</b>	3626-18 CHC - Facilities Master Plan Addendum	\$ 34,700	DBB
CC02-3626- <b>19</b>	3626-19 CHC - Solar PV	\$ 9,005,022	DBB
CC02-3626- <b>20</b>	3626-20 CHC - BL 10 Third Floor Corridor Door Upgrade	\$ 134,020	DBB
CC02-3626- <b>21</b>	3626-21 CHC - CCR Multi-Purpose Room Acoustical Improvements	\$ 147,836	DBB

### **DB / Progressive DB Delivery - Projects Updates**

#### Activity

**Design-Build Requests for Qualification & Proposal (D-B RFQP)** 

- CHC East Valley Public Safety Training Center (DB)
- SBVC Career Pathways 2 (Progressive DB)
- SBVC Student Services Building (Progressive DB)
- CHC Central Complex 2 Renovation (DB)
- CHC Instructional Building (Progressive DB)
- SBVC Administration & Campus Center Repurposing (Progressive DB)

Awarded in July 2021 Awarded in September 2021 TBD December 2021 July 2022

**Procurement Date** 

April 2024

### **DBB Delivery - Projects Updates**

#### Activity

#### **Design-Bid-Build NIB**

- SBVC Technical Building
- SBVC Softball Field
- SBVC M&O Building Repurposing
- SBVC Physical Sciences & Health and Life Science Repurposing
- CHC Child Development Center Renovation
- CHC New Performing Arts Center
- CHC Student Support Building Renovation
- CHC Crafton Hall Renovation

**Issued September 2021 Issued September 2021 July 2023** June 2024 January 2022 May 2022 June 2022

**Procurement Date** 

SAN BERNARDINO () COMMUNITY COLLEGE DISTRICT

June 2023



#### **Breakout Rooms – 7 Min Each Room**

#### **Choose 4 Rooms**

- 1) Director of Local Business Outreach
- 2) Director of Facilities Planning, Emergency Management & Construction
- 3) Measure CC Program Management, AECOM
- 4) SBVC Campus Project Manager
- 5) SBVC Construction Management, SafeworkCM
- 6) CHC Construction Management, Kitchell
- 7) Community Benefits Agreement Administrator, The Solís Group



#### **Welcome Back!**



# **Questions?**

Ynez D. Canela Administrator, Local Business Outreach ycanela@sbccd.edu (909) 381-8427 Office (909) 640-4171 Text



### **Thank You!**

