

SAN BERNARDINO COMMUNITY COLLEGE DISTRICT

MEASURE CC PROGRAM UPDATES

We're building new classrooms and career training facilities — join us!

In 2018, local voters approved Measure CC, a \$470 million bond measure to repair, upgrade and build new facilities at Crafton Hills College and San Bernardino Valley College. This means new bid opportunities for businesses.

Who should attend?

- Industry Partners
- Design and Engineering Firms
- Professional Contractors
- Minority, women, veteran-owned enterprises







Tuesday, September 22, 2020 1 to 2 p.m.

Free Admission with RSVP https://bit.ly/3c2FR7i

Contact Ynez D. Canela

Administrator, Local Business Outreach ycanela@sbccd.edu (909) 381-8427 www.sbccd.edu/MeasureCC



Measure CC Program Updates

September 22, 2020

Facilities Planning, **Emergency Management** and Construction

Farrah Farzaneh



Point of Contact

Director Facilities PEMC

ffarzaneh@sbccd.edu

(909) 388-6932





Agenda

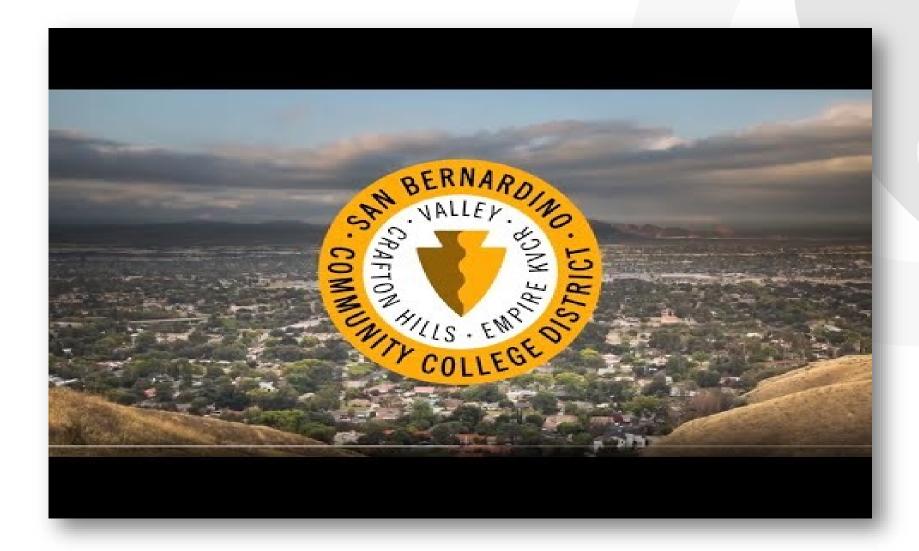
- Who is SBCCD?
- Meet the Team
- Measure CC Vision & Values
- Energy & Sustainability
- Doing Business During the Covid-19 Pandemic
- Campus Project Updates
- Local Business Outreach
- Program Updates







San Bernardino CCD – Introduction Video







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:

- Adrian Rios, SBVC Student Trustee
- Alex Ramos, CHC Student Trustee

SBCCD Leadership:

- Jose F. Torres, Interim Chancellor
- Diana Rodriguez, President, SBVC
- Dr. Kevin Horan, President, CHC



















Meet the SBCCD Team!



Mike Strong
CHC Vice President of
Administrative Services



SBVC Vice President of Administrative Services



Ynez Canela Administrator, Local Business Outreach-Measure CC



Farrah Farzaneh
Director, Facilities
Planning, Emergency
Management &
Construction



Hassan Mirza Facilities Project Manager



Ryan Smith SBVC Campus Project Manager Measure CC



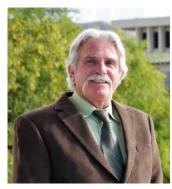
Leilani Nunez CHC Campus Project Manager Measure CC



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

Meet the Program Management Team!



Diana JohnsonPrincipal-in-Charge



Julio Palacio Bond Program Manager



Andrea Brown
Financial and Contract
Manager



Scott Preston
Design and Planning
Manager



Mary Fitzpatrick Bond Program Admin



Sherri Lien Giffin Program Controls Analyst



Meet the CBA Team!



Elizabeth Solis Principal-In-Charge



Gonzalo Armijos CBA Administrator



Mason Lutz Senior Analyst



Issac Hernandez Analyst



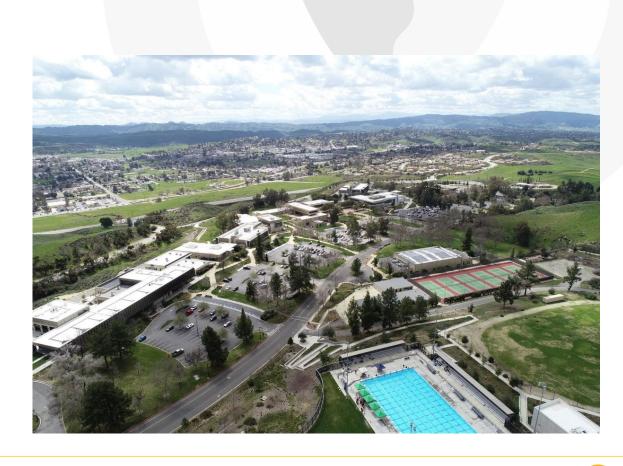
Olga Schriefer Senior Site Interviewer





Vision

"We will support the District's mission 'to transform lives through the education of our students for the benefit of our diverse communities' by delivering an efficient, cost effective, and safe program that facilitates the changing educational environment through leading technology, diversity, flexibility, and sustainability."

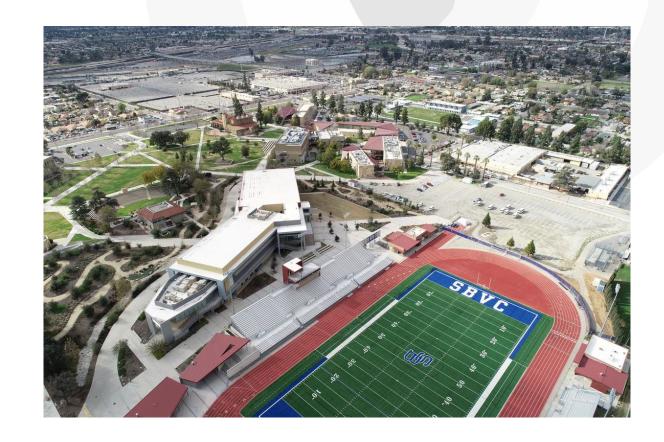






Measure CC Values

- Owner of Choice
- Teamwork
- Excellent Service
- Continuous Improvement
- Honor Communication Protocols
- Integrity
- Transparency
- Sustainability
- Collaboration
- Ownership and Accountability
- Professionalism
- Commitment

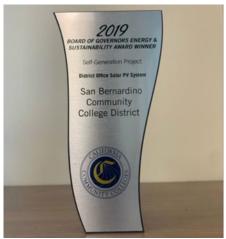






SBCCD Awards – Integrated Approach







2019 Board of Governors Energy & Sustainability Award Winner

Farrah Farzaneh

San Bernardino Community College District
Awarded for

California Community Colleges

Sustainability Champion



2019 Board of Governors Energy & Sustainability Award Winner

San Bernardino Community College District

Awarded for

California Community Colleges

Self- Generation Project – District Office Solar PV System







2019 Board of Governors Energy & Sustainability Award Winner

Celebrating with the California Community Colleges Board of Governors





Sustainability and Energy Manager

Yash Patel



Manager
Energy and
Sustainability

ypatel@sbccd.edu

(909) 388-6934





Electricity Delivered by SCE vs Solar PV

Site Selection

Data Available From: July, 2018 to June, 2019

Crafton Hills College (CHC)

Fiscal Year

2019-2020 2018-2019 2017-2018 2016-2017 2015-2016 2014-2015

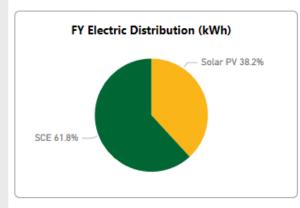
2013-2014

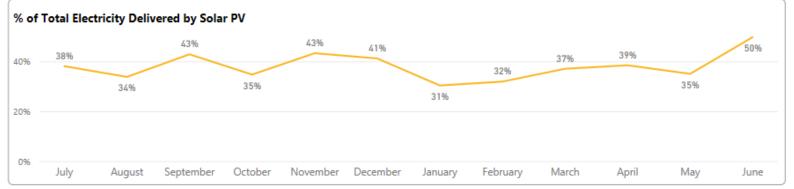
2012-2013

2011-2012

2010-2011







Utility Summary

Electricity Natural Gas

Water

Combined Cost | Solar Production | Solar & SCE Usage

Microsoft Power BI

< 11 of 11





Sustainability at the District

Sustainability Plan 2021 Focus Areas:













Transportation

- New Construction and Major Renovation Projects
 - LEED Gold
 - CALGreen Tier 2
- Zero Net Energy (ZNE) Ready Buildings





Associate Director, Environmental Health, Emergency Planning & Safety Administration

Michael Nguyen



Point of Contact

Associate Director
Energy and
Sustainability

mnguyen@sbccd.edu

(909) 388-6935





Doing Business During a Pandemic

- The campuses and District Office remain closed to the public, with classes to be held virtually until May 2021
- SBCCD employees and Contractors continue to work safely on site
- Specific COVID-19 requirements are provided in Division 01 construction documents
- SBCCD continues to inform the campus community of the latest COVID-19 health and safety updates via our web page: http://sbccd.edu/covid-19



SBVC Campus Project Manager – Measure CC

Ryan Smith



Manager
SBVC Project Manager

rsmith@sbccd.edu

(909) 388-6936





SBVC Technical Building Update

Project Description

- New 100,000 GSF Applied Technical Building
- Automotive, EV, Solar, Machining, Electrical, Electronics, HVAC, Refrigeration, Water Technology Labs and Classrooms
- Demolition of Existing Technical Building (under separate contract)
- Sustainability Features, Emerging Technologies
- Preliminary Construction Estimate approx. \$62M



Schedule

- Submission to District State Architect Q3, 2020
- Start of Construction Q3, 2021
- Project Completion Q3, 2023







CHC Campus Project Manager – Measure CC

Leilani Nunez



Manager
CHC Project Manager

Inunez@sbccd.edu

(909) 388-6933





CHC PAC (Performing Arts Center) Update

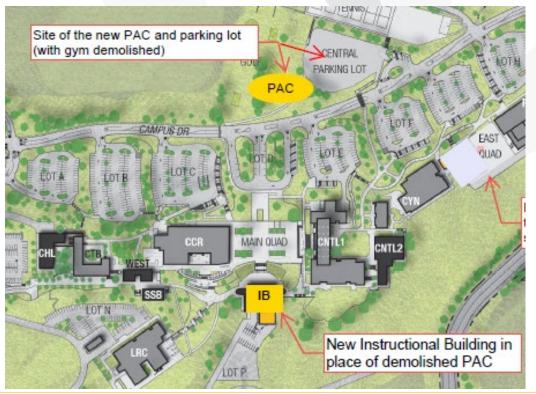
Project Description

- New 23,000 GSF performing arts education center.
- Includes 200 to 300 seat auditorium and stage facility.
- Demolition of existing PAC under separate contract.
- Sustainability features, ZNE ready building.
- Preliminary construction estimate of \$23M.



Schedule

- A/E consultant awarded.
- Submission to District State Architect Q3, 2021.
- Start of construction Q2, 2022.
- Project completion Q4, 2023.





Local Business Outreach – Measure CC

Ynez D. Canela



Administrator
Local Business
Outreach,
Measure CC

vcanela@sbccd.edu

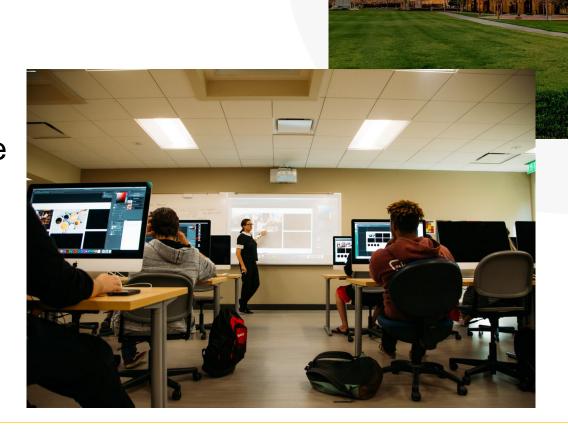
(909) 381-8427





Local Business Outreach – Measure CC

- Goals
- Monthly Program Update
- Register via Planet Bids for Procurement Notifications
- Support You to Partner Local
- Visit the Measure CC website www.sbccd.edu/MeasureCC



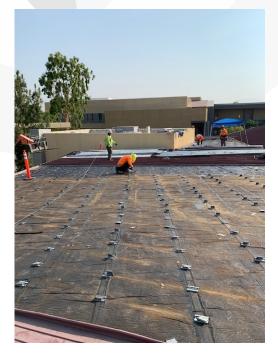




Goals

- Board Policy 6610
 - Intended to Promote the Participation of Local Businesses
- Local Hires and Local Business
 - 50% Local Hire
 - 25% Local Businesses
- Minority/Women Owned Business Enterprise
 - 25% combined
- Veteran Owned Business Enterprise
 - 10%







Monthly Program Update & Introductions for Industry Vendors

Purpose

- Provide industry vendors with Program wide updates regarding: procurement, project priority, budget, schedule, future events, and more
- Promote open discussion in a forum setting
- Offer networking opportunity

Copy of the Presentation

Posted to Measure
 CC website





Procurement & Planet Bids

WELCOME

Measure CC

- About Us
- Measure CC at Work
- Changing the Landscape
- News & Events
- Work With Us









Visit the Measure CC homepage @ www.sbccd.edu/measurecc

ARE YOU A LOCAL CONTRACTOR INTERESTED IN WORKING WITH US?

The San Bernardino Community College District's (SBCCD) Facilities Planning and Construction Vendor Portal is facilitated by PlanetBids; a web enabled eProcurement system. Registered vendors receive automatic bid alerts notifications based on the commodity codes selected, can download bid documents, become prospective bidders and bid electronically when applicable.

To register visit: https://www.planetbids.com/portal/portal.cfm?CompanyID=29414

Need help? View our cheat sheet.







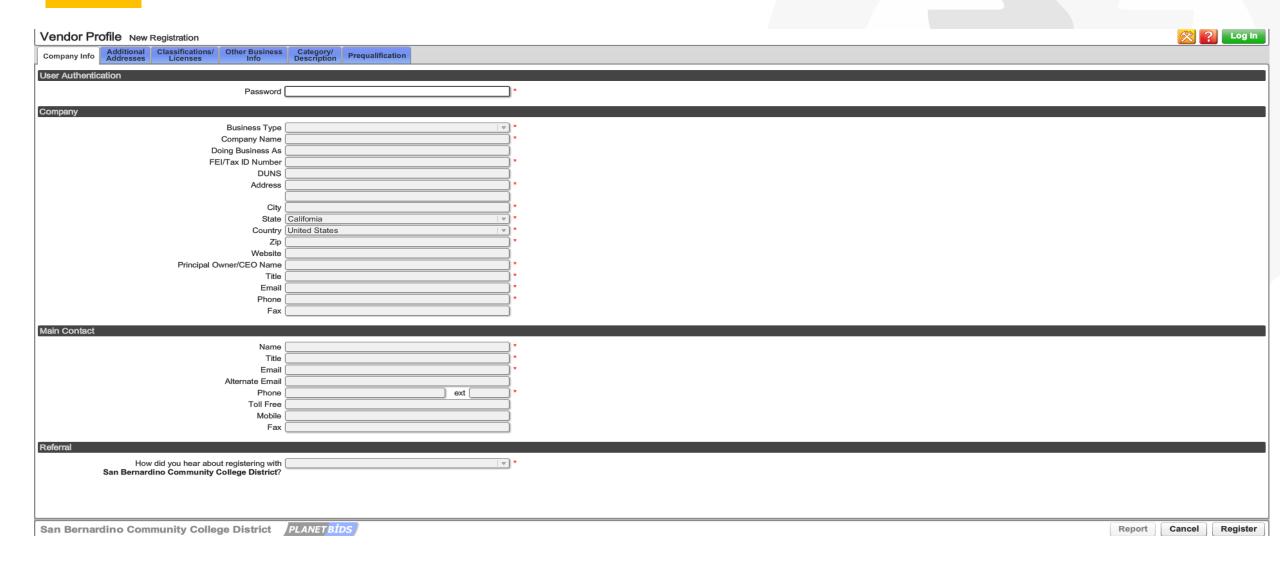
SBCCD Planet Bids Vendor Portal







SBCCD Planet Bids Vendor Portal







AECOM Program Management – Measure CC

Julio Palacio, Program Manager





Program Overview

- \$545M Measure CC and Measure M Bonds
- \$33M State Funding
- Design-Build and Design-Bid-Build Delivery
- Speed to Market
- Local Participation Board Policy 6610





Upcoming Procurements:

Requests for Qualifications and Proposals (RFQP)

Construction Management – Fall 2020

Requests for Qualifications (RFQ)

DSA Project Inspector: Fall 2020

Design Build RFQP

SBVC:

Inst Student Svcs Bldg: Q1/Q2 2021

Career Pathways 2: Q1/Q2 2021

CHC:

Central Complex 2 Ren: Q1/Q2

EV Public Safety Trng: Q1/Q2







2017 Master Planning











Project Priority

Original			Board Approved	Project List
Priority	Project Title	Campus	May 2017	 May 2020
1	Career Pathway 1 (New Construction) - Technical Building Replacement	SBVC	\$ 94,509,418	\$ 107,862,052
2	M&O Building Repurposing	SBVC	\$ 4,075,275	\$ 1,476,991
5	New Softball Field	SBVC	\$ 5,360,800	\$ 6,239,193
6	Student Services & Instructional Building (New Construction) - LA Replacement	SBVC	\$ 95,863,832	\$ 104,336,323
7	Admin Building and Campus Center Repurposing	SBVC	\$ 14,103,899	\$ 8,794,277
8	Crafton Hall Renovation (SSC)	CHC	\$ 6,250,465	\$ 4,118,816
10	Student Support Building Renovation (SSB)	CHC	\$ 3,589,587	\$ 2,198,933
11	Gymnasium Demolition	CHC	\$ 2,832,067	\$ 3,369,725
12	East Valley Public Safety Training Center (New Construction)	CHC	\$ 10,415,894	\$ 9,537,595
13	Career Pathways 2 (New Construction)	SBVC	\$ 60,200,322	\$ 89,055,227
14	Physical Science, Health Life & Safety building Secondary Effect	SBVC	\$ 4,485,265	\$ 4,425,388
22	East Instructional Building (New Construction)	CHC	\$ 41,288,427	\$ 54,140,454
24	Central Complex 2 Renovation (CHS)	CHC	\$ 11,788,829	\$ 17,252,583
25	Child Development Center Renovation (CDC)	CHC	\$ 5,767,218	\$ 3,784,297
28	SBVC campus wide Infrastructure	SBVC	\$ 48,173,314	\$ 32,849,198
29	CHC campus wide Infrastructure	CHC	\$ 16,974,070	\$ 11,974,070
*	Existing PAC Demo	CHC	\$ -	\$ 9,622,474
*	New PAC Building	CHC	\$ -	\$ 41,007,223





SBVC Technical Building Replacement

Construction Budget: \$70.8M

Delivery Method:

Design-Bid-Build

Project Schedule:

- Status: In DSA
- Bid/Award:

Q2 – Q3, 2021

• Construction through Move-In:

Q3, 2021 – Q4, 2023







SBVC Softball Field

Construction Budget: \$3.4M

Delivery Method:

Design-Bid-Build

Project Schedule:

• Current: In early design

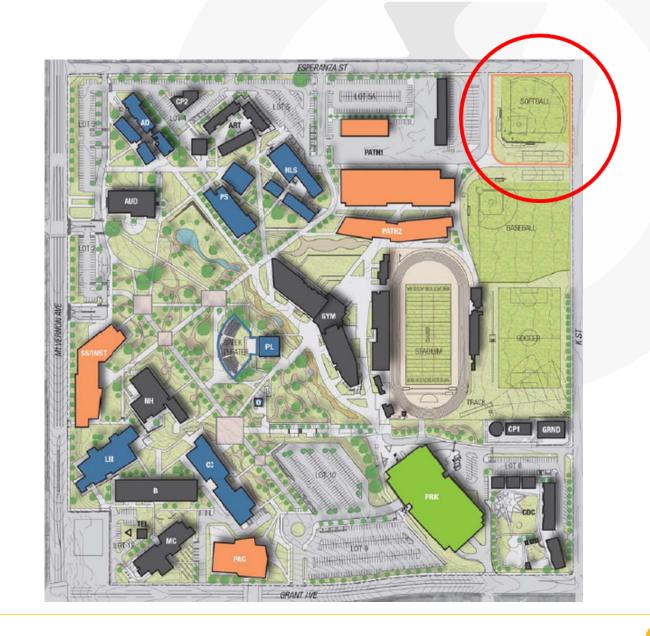
• **DSA**: Q1-Q2

• Bid/Award:

Q2 – Q4, 2021

Construction through Move-In:

Q4, 2021 – Q3, 2022



SBVC Instruction & Student Services Building

Construction Budget: \$55.9M

Delivery Method:

Design-Build

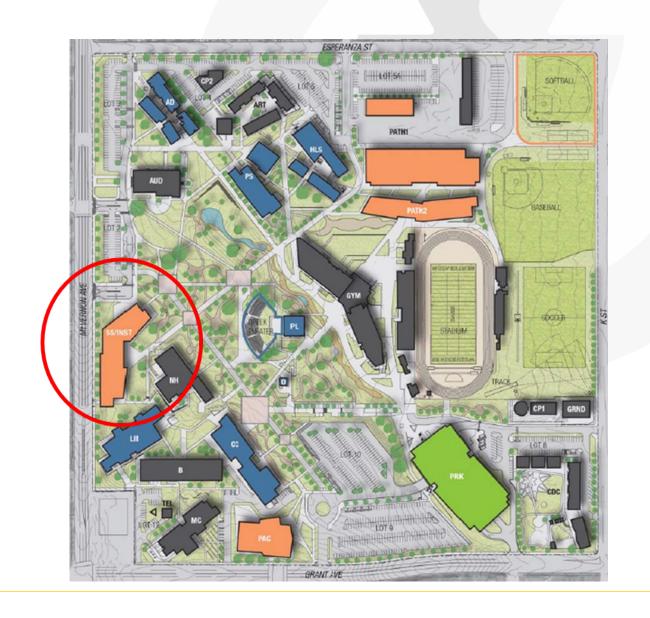
Project Schedule:

- Current: In criteria documentation
- Bid/Award:

Q4, 2020 - Q1, 2021

Construction through Move-In:

Q4, 2022 – Q4, 2024



CHC Gym Demolition Project

Construction Budget: \$1M

Delivery Method:

Design-Bid-Build

Project Schedule:

- Status: In bidding
- Bid/Award:

Due Sept. 24, 2020

Demolition:

Q4, 2020 - Q1, 2021







CHC Performing Arts Center

Construction Budget: \$23.3M

Delivery Method:

Design-Bid-Build

Project Schedule:

- Status: Start design in Oct. 2020
- Bid/Award:

Q4, 2021 – Q1, 2022

Construction through Move-In:

Q1, 2022 – Q4, 2023







CHC Central Complex 2 Renovation

Construction Budget: \$9.7M

Delivery Method:

Design-Build

Project Schedule:

- Status: In criteria documentation
- Bid/Award:

Q4, 2020 – Q1, 2021

Construction through Move-In:

Phase 1: Q1, 2022 - Q3, 2022

Phase 2: Q4, 2022 - Q3, 2023







CHC EV Public Safety Training Center

Construction Budget: \$5.6M

Delivery Method:

Design-Build

Project Schedule:

- Status: In criteria documentation
- Bid/Award:

Q4, 2020 - Q1, 2021

Construction through Move-In:

Q1, 2022 – Q1, 2023







Campus-Wide Infrastructure Projects

Anticipated projects:

- Security Upgrades: In scope development
- Utility Metering: In scope development
- SBVC Planetarium HVAC Upgrades: Feasibility study
- CHC Parking Lot Pavement Improvements: In scope development
- CHC Central Plant Expansion: In scope development
- CHC Irrigation Upgrade: In design
- CHC Exterior Lighting Upgrades: Construction

















Thank you!













