

Planning & Budget Council Cañada College

Capital Improvement Program (CIP3) Update

March 4, 2015

CIP 3 Planning Efforts Currently Underway

- Scheduling Consultant Completed
- Cost Estimating Consultant Completed
- California Environmental Quality Act (CEQA) Winter 2015
- Construction Management RFP in Progress
- Project Controls RFP expected issuance Spring 2015
- Design Standards Revision Spring 2015
- Swing Space Planning (Onuma) In Progress
- Architect & Engineer (A&E) selection for design of first wave of projects Spring 2015
- Annual General Contractor and Major Sub Contractor 2015 Prequalification Completed

Contract Templates- Legal Revision

- A&E Short Form Professional Services Agreement (PSA) for conceptual assignments
- A&E Long Form PSA for Design-Bid-Build (DBB)
- A&E Agreement for Lease Lease-Back (LLB)
- Pre-Construction Services Agreement for (LLB)
- Construction Contracts
- Design Build (DB)
- Design-Bid-Build (DBB) Micro, Medium and Large Projects
- Site and Facilities Lease Agreements (LLB)
- Project Labor Agreement (PLA)

Facilities Master Plan Amendment

san Mateo County Community College District

2015 Facilities Master Plan Amendment to the 2011 Facilities Master Plan







Cañada College Facilities Master Plan Map



Cañada College Project List

- Cañada Building 1 Physical Education / Athletics(Demo & New Construction)
- Cañada Math / Science / Technology (New Construction)
- Cañada Building 3 Humanities
- Cañada Building 9 Library / Student Resource Center
- Cañada Building 13 Multiple Disciplinary Instructional
- Cañada Building 16/18 Science / Physical / Life Sciences (Secondary Effects)

District Wide Project List

- Network (10GB) Upgrade / Phone Replacement
- Energy Efficiency/ Renewable Projects
- Roadways / Parking / Infrastructure
- Emergency Building Repair Fund (EBRF)
- Small Projects



Process of a Project

- Facilities Planning is based upon Educational Planning
- Budget (Conceptual vs. Actual)
- A&E Selection & Design Process (9-12 months)
- Programming /Schematic Design / Design Development / Construction Documents
- Schedule Development & Execution
- Academic vs. Construction Logistics
- Delivery Method (DBB vs. DB vs. LLB)
- Contractor Procurement (DBB vs. DB vs. LLB)
- Permitting (4-6 Months)
- Construction (12-24 Months)
- Furniture, Fixtures and Equipment Installation (FF&E)
- Commissioning
- Occupancy
- Close Out

CIP 3 Phase 1 Projects

- CAN 1 Demo & New Kinesiology Schematic Design
- CAN New Math & Science Programming
- CSM 3 Theater Modernization Pending A&E Selection
- CSM 12 / 19 Demo & New Construction Pending A&E Selection
- CSM 17 Student Life / Faculty Office Tennant Improvement Pending A&E Selection SKY 1 Social Science / Creative Arts (Demo & New Construction) and Boiler Plant Relocation - Pending A&E Selection
- SKY New Environmental Pending Design Build RFQ/RFP
- SKY New Energy Management Pending A&E Selection

Active Projects Under Construction

- CAN & CSM Parking Light LED Retrofits Spring 2015
- CAN & CSM Theater House Lights Spring 2015
- CSM North Gateway Fall 2015
- CSM Bldg. 6 HHW Boiler Integration Fall 2015
- CSM & SKY Roofing and Waterproofing Fall 2015
- DW Measurement & Verification Spring 2016
- DW Access Control Upgrade Fall 2015
- DW Exterior LED Lighting Retrofits Spring 2016



Question & Answer

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