



Cañada College Capital Improvement Projects Summary August 7, 2009

Completed Projects						
Project	Funding Source	Project Cost	Square Footage	Project Description	Completion Date	
1	Building 22 New Instructional Facility	State Capital Measure C	\$3,800,000	11,870	New building with Smart classrooms, and offices.	2003
2	Buildings 19/20/21 Original Construction	Local Funds	\$775,000	5,760	Original Construction.	2003
3	Parking and Sidewalk Upgrade	Measure C	\$433,000	n/a	Repavement of parking lots 4, 5, 6, 7 and repair of campus main road.	2003
4	Buildings 2, 3 & 17 Smart Classrooms Modernization	Measure C	\$488,000	n/a	Various classrooms modernized with updated finishes and new teaching technology.	2003
5	Building 3 Theater - Phase 1	Measure C	\$2,603,000	n/a	Interior renovations of Theater.	2004
6	Building 3 & 18 Summer 2004 Classroom Renovation - Phase 2	Measure C	\$734,000	n/a	Renovation of Art and Fashion classrooms in Building 3 and Nursing classrooms in Building 18.	2004
7	Buildings 3 & 13 Smart Classrooms Modernization	Measure C	\$180,000	n/a	Various classrooms modernized with updated finishes and new teaching technology.	2004
8	Building 13 Classroom Renovations	Measure C	\$550,000	n/a	Eighteen classrooms in this general use building were renovated to provide enhanced instructional environments. The scope of work included: acoustical upgrades, paint, flooring, window covering, white boards, tackable panels and new furniture. Two classrooms received overhead projectors and speakers.	2004
9	Building 19 - 22 Landscaping	Measure C	\$270,000	n/a	Installation of new landscape surrounding Building 19 through 22.	2004
10	Fire Alarm Upgrades	Measure C	\$1,700,000	n/a	Obsolete fire alarm system was replaced with a system that allows the Redwood City Fire Department to rapidly assess emergency situations and respond accordingly.	2004
11	Buildings 16/17/18 Modernization Phase 1 (Design Only) and 16/18 Chilled Water Piping	Measure C	\$1,400,000	n/a	Design fees only for Buildings 16/17/18 and Chilled water piping for buildings 16/18.	2005
12	Utility Infrastructure Upgrades	Measure C	\$313,900	n/a	Utility infrastructure upgrades and various studies of existing conditions needing upgrades.	2005
13	Building 3 Chiller Upsize	Measure C	\$852,000	n/a	Building 3 Chiller Upsize.	2005
14	Main Quad Storm Drain	Measure C	\$450,000	n/a	Main Quad storm drain.	2005
15	Building 3, 8 & 13 Office Renovations	Measure C	\$1,160,000	n/a	Renovation of approximately 60 offices in Buildings 3, 8 and 13.	2005
16	Building 5 Waterproofing of Roofing Membrane and Campuswide Accessibility - Installation of ramps	Measure C	\$2,500,000	n/a	Installation of new drains, a waterproofing membrane and patterned concrete paving. Installation of concrete ramps; asphalt paving, pavement striping and minor landscape and irrigation restoration.	2005
17	South Quadrant Fencing	Measure C	\$108,000	n/a	Installation of fencing at south quadrant.	2005
18	Athletic Facilities Upgrade - Phase 1	COP Funds Local Funds	\$4,000,000	n/a	Renovation of fields, track, restrooms, storage and accessibility upgrades	2005
19	Building 17 Modernization	Measure C	\$2,000,000	12,147	Classroom renovation, ADA accessibility	2005
20	Building 2 Bookstore Modernization	Measure C	\$866,000	8,237	Renovation of bookstore including electrical upgrades, new interior finishes and new exterior pathways, handrails, gate and storage fencing.	2005
21	Building 9 Library & Student Resource Center	State Capital Measure C	\$30,800,000	75,917	Construction of new Library and student "one stop center" and site improvements.	2005
22	Main Quad Landscaping, Butterfield Horse Installation, Amphitheater, and Water Feature	Measure C College Funds	\$2,000,000	n/a	Site landscaping renovations to compliment the newly built Building 9.	2005
23	Teledata Upgrade	Measure C	\$931,000	n/a	Teledata Upgrade.	2005
24	Zone Controls	Measure C	\$860,000	n/a	Zone Controls	2005
25	Building 22 ACAMS and Animation Lab	Measure C	\$891,000		ACAMS and Animation Lab.	2006
26	Energy Efficiency Projects	Measure C	\$4,200,000	n/a	Various classrooms modernized with updated finishes and new teaching technology.	2007
27	North Quad Water Feature	Measure A	\$250,000	n/a	The redesigned water feature includes natural granite and rock elements with new recessed seat wall lights and up-lighting for the existing olive trees.	2007
28	Athletic Facilities Upgrade - Phase 2	Measure A	\$166,000	n/a	Addition of modular buildings	2007
29	Access Controls and Alarm Monitoring System (ACAMS) - Phase 1	Measure C	\$548,000	n/a	Districtwide Infrastructure Physical Access Controls	2008
30	Buildings 5/6/8 & 22 Utilities Chilled Water Line Infrastructure Extension	Measure A	\$687,000	n/a	Installation of insulated pipe from the north end of Building 13 to Buildings 5/6 and 8. Extending the chilled water lines to these buildings will allow energy-efficient air-conditioning systems to be installed as part of the upcoming renovation projects.	2008
31	Building 16/18 Sciences Modernization	Measure C Measure A	\$19,800,000	42,514	Renovations include a new exterior elevator, restroom renovations, interior accessibility improvements, and new interior finishes.	2008
32	Pony Espresso Concession Stand	Measure A	\$400,000	168	Concession stand provides coffee, tea, juices, prepackaged snacks and meals to students/staff in the upper quad area.	2008
33	Building 8 Administration - Phase 2 Modernization	Measure A	\$3,113,000	-3,325	Modernized office and meeting spaces for the College administration. Installation of a new air conditioning system.	2009
34	Gateways, Circulation and Parking Project	Measure A	\$10,200,000	n/a	Landmark entries at Farm Hill Boulevard and Cañada Road, landscape hierarchies to define vehicular and pedestrian circulation routes and manage pedestrian/vehicular interface. Activated spaces that support campus activities. Accessible paths of travel for the physically disabled community. Emergency vehicle access Safety and security measures Concessions Art Public Transportation, Passenger Drop-Off and Pick-Up Zones, Service & Delivery.	2009
35	Access Controls and Alarm Monitoring System (ACAMS) Add-on Project - Phase 2	Measure A	\$500,000	n/a	Expansion of overall security management system to recently renovated buildings, new buildings and buildings not scheduled for future improvements.	2009
36	Building 7 New Facilities Maintenance Center	State Capital Measure A	\$9,400,000	-12,000	New shops, warehouse and equipment storage.	2009
37	Various Small Projects	Measure C	\$1,130,380	n/a	Exterior Site Furnishings, Building 3 ESL Lab Renovation, Volleyball standards and lobby, Building 20 & 21 Classroom Renovations, etc...	n/a
Total Completed Projects		\$111,059,280				
Projects in Progress						
Project		Budget	Square Footage	Project Description	Status	
38	Building 5/6 Renovation	State Capital Measure A	\$16,630,000	-37,000	Multi-purpose existing building renovation, accessibility upgrades, hazardous material removal, building systems modernization. Classrooms, meeting rooms, offices, food service, student activities, health center.	Completion Summer 2011
39	Cañada Vista	COP Funds	\$14,000,000	n/a	Faculty/Staff Housing.	Completion Fall 2010
40	Buildings 2/3/16/17 & 18 Exterior Painting	Measure A	\$175,000	n/a	Exterior painting of accent colors on Buildings 2, 3, 16, 17 and 18.	Completion Fall 2009
41	Public Safety Office	Measure A	\$200,000	n/a	New Public Safety Office.	Completion Fall 2009
42	Tree Trimming Project	Measure A	\$250,000	n/a	Maintenance pruning of existing landscaping, hazard reduction, remove brush and overgrown grasses, vista pruning to improve panoramic views and to showcase the beauty of the old growth trees. Limited removal of aged or hazardous trees.	Completion Fall 2009
43	Building 1 Fitness Center Expansion	Measure A	\$175,000	n/a	Expand Fitness Center into vacated Facilities location. Provide Air conditioning to trainer's room.	Completion Spring 2010
Total Projects in Progress		\$31,430,000				
Future Projects - Funded						
Project		Budget	Square Footage	Project Description	Status	
44	Electrical Infrastructure Upgrades	State Capital	\$4,600,000	n/a	Correct the safety and serviceability deficiencies of the aged electrical infrastructure.	Design Fall 2009 Construction Summer 2010
Total Future Projects - Funded		\$4,600,000				
Unfunded Projects						
Project		Budget	Square Footage	Project Description	Status	
45	Building 1 Gymnasium Modernization	Unknown	\$22,500,000	30,004	Complete modernization of Gymnasium including Fitness Center, office and reception desk, classrooms, and associated locker and public restrooms. Accessibility improvements, including a new elevator and complete building systems upgrades. Removal of hazardous materials.	
46	Building 13 Instructional Building Modernization	Unknown	\$13,800,000	20,917	Upgrades of restrooms, corridors, and vertical circulation systems - including a new elevator. Removal of hazardous materials and correction of accessibility deficiencies.	
47	Building 3 Fine Arts Modernization - Phase 2	Unknown	\$3,800,000	39,179	Security, tele-data system upgrades, cosmetic enhancements of areas not touched by previous Building 3 projects.	
Total Unfunded Projects		\$40,100,000				
Total Cañada Projects		\$187,189,280				

* This does not include program level costs