

Cenntenial Facilities Master Plan Proposed Project List

Project	Location	Building Type	Cost Estimate
New Buildings			
Science Building	Main campus NE at existing lot 6 & U-building	Science	\$117,000,000.00
Health Sciences Building	Main campus NW at existing Lot 1	Science	\$89,700,000.00
Innovation and Technology Building (CTE)	Main campus West at existing tennis courts	Technology	\$46,800,000.00
Business & Computer Technology Building	Main campus West at existing lot 3	Technology	\$35,100,000.00
Student Services Building	Main campus NW at existing L-building	General	\$37,500,000.00
Kinesiology Building	Main campus East at existing annex buildings	Science/Fitness	\$11,700,000.00
English & Languages Building	Main campus SW at existing W-building	General	\$50,000,000.00
Languages Building	Main campus SW at existing aquatic center	General	\$12,500,000.00
General Classroom Building	Main Campus NE and existing lot 6	General	\$12,500,000.00
Parking Structure	Existing lot 10	Parking Deck	\$20,175,000.00
Renovation and Expansion of Existing Buildings			
Catherine J. Robbins (R-Building)	Main Campus West	General	\$50,250,000.00
Social Sciences	/	/	/
GM-Building	Main Campus South	Gym/Fitness	\$31,500,000.00
Athletics, Recreating & Performance Labs	/	/	/
Student Center Expansion at CC-Building	/	General	\$12,500,000.00
Central Plant Expansion	Main Campus South	Infrastructure	\$4,125,000.00
Shatford Library (LL-Building)	Main Campus NE and existing lot 6	General	\$33,375,000.00
Learning Resource Center	/	/	/
Adaptive Reuse Modernization/Historical Preservation			
Horace Mann (C-Building)	Main Campus Central	General/auditorium	\$60,000,000.00
Main Building: General Assignment	/	/	/
Sexson Auditorium	/	/	/
Louis Agassiz (E-Building)	Main Campus North	General	\$12,750,000.00
Math Building	/	/	/
Jane Addams (D-Building)	Main Campus North	General	\$12,750,000.00
Student Services	/	/	/
Observatory and Planetarium (O&P-Building)	Main campus SW	Planetarium	\$1,575,000.00
FB-Building	Main Campus South	Infrastructure	\$2,625,000.00
Modernization and Repurpose Existing Building			
Industrial Technolog Building (1st floor reconfiguration)	Main Campus West	Technology	\$10,000,000.00
Restoration			
Mirror Pools Restoration	Main Campus North	N/A	\$1,200,000.00
Athletics & Recreation			
Track & Field Turf Upgrades	Main Campus South	Athletic	\$3,400,000.00
Aquatic Center & Recreation Building	Main Campus SE	Pool/Recreation	\$28,000,000.00
Infrastructure Upgrades			
Campus Wide Infrastructure Upgrades	Campus Wide	Infrastructure buildings & Substructures	\$125,000,000.00
Infrastructure Upgrades (i.e. wet and dry utilities, sub-metering, etc.)	/	/	/
Energy Management System Upgrades	/	/	/
GIS Integrated Analytics for Preventive Maintenance	/	/	/
Fuel Cell Energy	/	/	/
Storm Water Retention	/	/	/
Cogeneration Plant Expansion (microturbines)	/	/	/
HVAC Server Room Upgrades	/	/	/
Emergency Power	/	/	/
Information Technology Improvements			
Campus Safety Technology	Campus Wide	N/A	\$3,750,000.00
Redundancy Improvements	Campus Wide	N/A	\$3,000,000.00
Classroom/Presentation Technology Modernization	Campus Wide	N/A	\$15,000,000.00
Internet Access/Communications Improvements	Campus Wide	N/A	\$10,170,000.00
Renewable Energy Projects			
Main Campus	Campus Wide	N/A	\$18,000,000.00
Child Development Center (CDC)	CDC	N/A	\$1,500,000.00
Foothill Campus (CEC)	CEC	N/A	\$5,000,000.00
Southeast Location	TBD	N/A	\$4,000,000.00
Northwest Location	TBD	N/A	\$4,000,000.00
Landscape and Hardscape Improvements			
Campus Wide improvements	Campus Wide	N/A	\$3,500,000.00
Xeriscaping and replica plantscaping (water conservation)	/	/	/
Improve parkway and landscape frontage at all campus edges	/	/	/
Improve open spaces and exterior gathering areas	/	/	/
Campus Interior Site Improvement	/	/	/
Walkways and lighting	/	/	/
ADA access improvements	/	/	/
Campus way-finding and signage	/	/	/
Parking, Public Safety and Traffic Improvements	/	/	/
Demolition & Abatement			
Campus Wide	Campus Wide	/	\$2,445,000.00
Howard Marvin (V-Building)	/	Science/General	/
Z-Building	/	Science	/
Annex (Modular Buildings)	/	General	/
Sarafan Hall (U-Building)	/	Science	/
W-building	/	General/Fitness	/
Vosloh Forum (UII-Building)	/	Auditorium	/
Lancers Pass (LP-Building)	/	Foo Services	/
Science Village (Modular Buildings)	/	Science	/
L-building	/	General	/
Harbeson Hall (HH-Building)	/	General	/
Aquatic Center	/	Pool	/
Conference Center (G-Building)	/	General	/
Satellites			
New Southeast location/PCC Rosemead	TBD	Science/General	\$54,000,000.00
Land Acquisition & New Construction	/	/	/
New Northwest location/PCC J. Muir	TBD	Science/General	\$54,000,000.00
Land Acquisition & New Construction	/	/	/
Foothill Campus (CEC) Modernization and Expansion	Existing CEC	General	\$49,500,000.00
Modernization	/	/	/
Expansion	/	/	/
Child Development Center (CDC) Modernization	Existing CDC	General	\$12,000,000.00
Total			\$1,061,890,000.00

Notes:

The cost estimated is a valuation by Facilities Services & Construction derived from RS Means Construction Cost Data (2015) and an analysis of future costs for services developed by relating historical cost, performance, schedule and technical data of similar items or service. Cost estimate includes full build-out (i.e. FF+E, soft costs and hard costs).

Infrastructure upgrades must meet the ZNE goals identified in the California Strategic Plan.

All major renovations and new construction must be ZNE-ready building by 2030.

Storm water retention required by the California Resource Control Board (SWRCB).