

For a list of future major capital projects, see the 10-year Capital Financial Plan at: <http://planning.ucsc.edu/capital/>

94	Project Name	Forecast Completion Date	Phase	Project Phase Completion	PPDO Manager	CPSM Planner	Principal Officer	Target Budget
30 Major Capital Projects								\$369,904,800
	1 2300 Delaware - Building A & B Research Office Renovation		H		Dave Tanza	Lane	Kletzer	145,000.00
	1 2300 Delaware - Predisign Placeholder Nano Atomic Lab (Yan Lab)		P/B		Dave Tanza	Edwards		
	1 Applied Sciences (Jack Baskin Engineering JBEB) - Seismic Retrofit Pre-design	05/31/2020	P/B	05/31/2020	Andrea Hilderman	Edwards	Wolf	1,202,000.00
	1 Campus Parking - East Remote Parking Lot Improvements	12/30/2020	C	07/15/2020	Nathan Weiner	Lane	Latham	5,570,000.00
	1 Campus Parking - East Remote Parking Lot Photovoltaic Power Purchase Agreement	01/30/2021	C	01/30/2021	Nathan Weiner	Lane	Kletzer	
	1 Campus Reference Materials - Seismic Surveys and Annual Seismic Study 2018-2019	07/01/2019	S	10/01/2020	Jose Sanchez	Smith	Latham	2,363,500.00
	1 Campus Utilities - Emergency West Sewer Main Replacement and Meter Relocation	12/01/2020	C	10/01/2020	Zachary Teske	Lane	Latham	1,300,000.00
	1 Campus Utilities - Telecommunications Infrastructure Upgrade TIU Phase D Predisign	12/20/2021	P	05/29/2020	Caroline Wertin	Jean Nilsson	Williams	1,056,000.00
	1 College Eight / Rachel Carson College - Dining Expansion Cap Project	12/31/2022	W	12/31/2020	Tanya Guerrero	Lane	Latham	34,692,000.00
	1 College Nine and Ten Dining Hall - Dining Commons Dish Room Modifications	12/20/2019	C	12/10/2019	Luis Roa	Lane	Latham	4,028,000.00
	1 Cowell Student Health Center Expansion - Student Health & Wellness Expansion		H		Christy Ishimine Hatfi	Thomure	Padgett	1,136,000.00
	1 Crown College - Residence Halls Interior Major Maintenance and ADA Upgrade	11/12/2019	CO	12/31/2019	Kimberly Owen	Lane	Latham	54,992,000.00
	1 Earth and Marine Sciences Building (Natural Sciences Four) - Rooms D330 and D336 Ocean Sciences Facility	12/31/2020	W	07/31/2020	Mark Firestone	Neil Edwards	Belanger	1,484,000.00
	1 EH&S Environmental Health and Safety Facility - Electrical Meter Integration	05/31/2020	C	05/31/2020	Andrea Hilderman	Lane	Latham	1,600.00
	1 EH&S Environmental Health and Safety Facility, Research Materials Transfer Facility- Original Construction	06/30/2021	C	06/30/2020	Andrea Hilderman	Lane	Latham	19,437,000.00
	1 Emergency Response Center - Storm Water Outfall Upgrades	09/30/2020	CO	09/30/2020	Nathan Weiner	Fitzgibbons	Kletzer	1,380,000.00
	1 Kresge College - Residential and Non-Residential Major Revitalization Phase 1	09/30/2023		12/31/2019	Kimberly Owen	Fitzgibbons	Latham	170,000,000.00
	1 Long Marine Lab / Coastal Science Campus - Telecom Infrastructure Improvements CSC TIU	05/15/2020	CO	05/15/2020	Caroline Wertin	Thomure	Kletzer	1,942,000.00
	1 Multiple Locations - Science Hill Standby Power	06/30/2019	CO	06/30/2019	Nathan Weiner	Fitzgibbons	Kletzer	2,000,000.00
	1 Off Campus Facilities - UCSC SCV Building Improvements - BSOE Baskin School of Engineering Silicon Valley Campus Renovation	12/01/2020	C	12/01/2020	Christy Ishimine Hatfi	Lane	Wolf	9,947,000.00
	1 Pedestrian Paths and Site Development - Great Meadow Bicycle Path Improvements Phase 2 (Phase II)	12/31/2021	C	11/30/2020	Zachary Teske	Thomure	Latham	1,341,000.00
	1 Physical Education Facilities - East Field House Swimming Pool Filtration Improvements	08/31/2020	C	08/31/2020	Mark Firestone	Lane	Latham	1,551,000.00
	1 Porter College - Dining Hall Seating Expansion Cap Project	12/31/2020	C	08/31/2020	Tanya Guerrero	Lane	Latham	1,799,700.00
	1 Rachel Carson College (College Eight) - Residence Halls Shower Door Installation at Buildings AL, BL, CL, DL, AG, BG, CG, DG	08/31/2021	C	12/31/2020	Luis Roa	Lane	Latham	1,831,000.00
	1 Science and Engineering - Library Renovation 3rd Floor	05/31/2022	C	05/31/2020	Andrea Hilderman	Lane	Cowell	5,430,000.00
	1 Science and Engineering - Library Renovation Feasibility Study	12/31/2024	P/B	09/30/2016	Andrea Hilderman	Nilsson	Cowell	36,000,000.00
	1 Science Library - Rooms 206, 214, 215 Active Learning Classroom Renovation	11/15/2019	CO	11/15/2019	Andrea Hilderman	Lane	Belanger	6,129,000.00
	1 Sinsheimer Labs - Lab 132 Cryo Electron Microscope	07/31/2020	C	07/31/2020	Josh Francis	Lane	Belanger	1,996,000.00
	1 Student Facilities - PSBSci Farm CASPA Fish Barn Aqua culture PLACE HOLDER (Location Unknown: studying 2 site locations, 1 a leased site on	10/31/2019	C	10/31/2019	Jose Sanchez	Thomure	Belanger	1,151,000.00
	1 Westside Research Park (WRP 2300 Delaware) Genomics Sequencing Lab - Project Management Services for NIH Grant Application		P/B		Dave Tanza	Smith		
21 Minor Capital Projects								\$3,536,360
	1 2300 Delaware - Building C Room C143 Art Research Studio	03/31/2020	H	12/31/2018	Dave Tanza	Angell	Warburton	51,000.00
	1 2300 Delaware - Building C Room C143 Art Research Studio	03/31/2020	H	12/31/2018	Dave Tanza	Angell	Warburton	51,000.00
	1 2300 Delaware - Building C Thin Films Laboratory	07/30/2020	C	09/30/2019	Dave Tanza	Lane	Wolf	593,000.00
	1 2300 Delaware - Install C-Cure at Two Doors		H		Dave Tanza	Edwards		10,000.00
	1 Applied Sciences (Jack Baskin Engineering JBEB) Lab 299 Renovation	08/31/2020	W	08/31/2020	Mark Firestone	Angell	Wolf	249,000.00
	1 Biomedical Sciences Facility (Natural Sciences Unit Six) - Standby Power Outlets	10/31/2020	P/B	07/31/2020	Mark Firestone	Not Applicable	TBD	0.00
	1 Biomedical Sciences Facility (Natural Sciences Unit Six) - Smoke Detector Upgrades	12/31/2018	CO	12/31/2018	Zachary Teske	Behling	Belanger	607,000.00
	1 Campus Utilities - Check Valves on Water Main at Cave Gulch	06/30/2020	CO	05/01/2020	Zachary Teske	Lane	Kletzer	309,000.00
	1 Campus Utilities - Natural Science II Preliminary Feasibility Study heat exhausting from 324A into 326 due to TIU	01/01/2021		07/01/2020	Matt DeMonner	TBD	Sarah Barron	0.00
	1 Clark Kerr Hall - Room 283 Office Remodel Improvements	09/15/2020	C	02/27/2020	Luis Roa	Lane	Kletzer	309,000.00
	1 Clark Kerr Hall - Room 283 Office Remodel Improvements	09/15/2020	C	02/27/2020	Luis Roa	Lane	Kletzer	309,000.00
	1 Communications Building - Interior Improvements		P/B	03/01/2020	Gerald Greenleaf	Angell	Williams	
	1 Earth and Marine Sciences Building (Natural Sciences Four) - C514 Mass Spectrometer Lab Modifications	01/01/2021	P	08/15/2020	Matt DeMonner	Thomure	Sarah Barron	
	1 Faculty Housing - Improvements for Units 230, 245 & 503	10/30/2020	W	07/30/2020	Gerald Greenleaf	Not Applicable	Latham	66,000.00
	1 Long Marine Laboratory - Younger Bldg - Electrical Panel Addition for Seawater Chiller/Heaters	10/01/2020	C	08/01/2020	Zachary Teske	Lane	Belanger	168,000.00
	1 Marine Science Campus - Overlook B Repair and Replacement	02/01/2021	C	12/15/2020	Zachary Teske	Lane	Latham	661,360.00
	1 Multiple Locations - Natural Sciences 2 383-Lab, ISB 313 and Hahn 125 Fire Alarm Strobes	07/30/2020	CO	05/01/2020	Nathan Weiner	Thomure	Lisa Bishop	73,000.00
	1 Off Campus Facilities - 3175 Bowers Silicon Valley Campus - Remodel 3rd Floor Suite		P/B		Christy Ishimine Hatfi	Edwards	UNEX	
	1 Off Campus Facilities - 3175 Bowers Silicon Valley Campus - Remodel 3rd Floor Suite		P/B		Christy Ishimine Hatfi	Edwards	UNEX	
	1 Physical Sciences Building (Natural Sciences Unit Five) - Standby Power Outlet	10/31/2020	P/B	07/31/2020	Mark Firestone	Not Applicable	TBD	0.00
	1 Proposed Structure Planning Documents and Studies - Pre-design UCO Lick Astronomy Shop		P/B		Luis Roa	Lane	Belanger	80,000.00
18 CHES Maintenance Projects								\$9,354,000
	1 Campus Wide Fire Alarm Upgrades- Phase I Modular Student Housing Village and Camper (Recreational Vehicle RV) Panel Replacement	08/31/2020	W	01/31/2020	Luis Roa	Not Applicable	Latham	800,000.00
	1 Campus Wide Fire Alarm Upgrades- Phase II Modular Student Housing Village Replace Existing Devices	08/31/2021	P/B		Luis Roa	Not Applicable	Latham	800,000.00
	1 College Eight - Rachel Carson Fire Alarm Control Panel Unit Replacement	09/30/2019	CO	09/30/2019	Luis Roa	Not Applicable	Latham	500,000.00
	1 College Eight - Rachel Carson Fire Detector Replacement Apartments 1 through 6		W		Luis Roa	Not Applicable	Latham	123,000.00
	1 College Eight / Rachel Carson College - Residence Halls Replace Fire Alarm Devices Garden Building A, B, C and D	08/31/2020	W	11/06/2019	Luis Roa	Not Applicable	Latham	498,000.00
	1 College Eight / Rachel Carson College - Residence Halls Replace Fire Alarm Devices L Building A, B, C and D	08/31/2021	W	06/30/2020	Luis Roa	Not Applicable	Latham	498,000.00
	1 College Nine and Ten - Fan Replacement	02/17/2020	C	02/17/2020	Luis Roa	Not Applicable	Latham	45,000.00
	1 College Ten - Residence Hall 4 and 6 ADA Shower Repairs	09/30/2020	W	04/30/2020	Josh Francis	Not Applicable	Sadie Sanders/CH	65,000.00
	1 Crown / Merrill Apartments Housing - Building 1 and 2 Kitchen and Bath Renovation	09/30/2020	C	08/31/2020	Gerald Greenleaf	Not Applicable	Latham	270,000.00
	1 Crown / Merrill Apartments Housing - Building 2, 3, 4, 8 and 13 Sliding Door Replacement for units 222, 311, 411, 812, 1312, 1322	09/03/2020	C	08/31/2020	Gerald Greenleaf	Not Applicable	Latham	70,000.00
	1 Crown Merrill Apartments - Replace Smoke Detector Installation Phase III Buildings 8, 9, 12, 13, and 14	08/31/2020	C	08/31/2020	Luis Roa	Not Applicable	Latham	575,000.00
	1 Infill Apartments - Kresge Apartments J and K Lift Station Modifications	09/01/2020	C	09/01/2020	Josh Francis	Not Applicable	Latham	70,000.00
	1 Merrill College - Dormitory A Furring Insulation 2020	09/30/2020	W	04/30/2020	Josh Francis	Not Applicable	S. Sanders/CHES	345,000.00
	1 Porter College - Residence Hall A & B Window Repair Investigation	06/14/2020	CO	06/14/2020	Gerald Greenleaf	Not Applicable	Latham	45,000.00
	1 Porter College - Residence Hall B Shower Floor Drain Investigation & Repair	06/30/2020	C	06/30/2020	Josh Francis	Not Applicable	Sadie Sanders/ CH	25,000.00
	1 Stevenson College - Residence Hall Bathroom Refresh Building 1, 2, 3, and 4 Summer 2020		P/B		Gerald Greenleaf	Not Applicable		125,000.00
	1 Stevenson College (College Two) - Residence Halls Interior Refresh Buildings 1, 2, 3, and 4	10/30/2020	C	10/30/2020	Gerald Greenleaf	Not Applicable	Latham	1,500,000.00
	1 Stevenson College (College Two) - Residence Halls Interior Refresh Buildings 5, 6, 7, and 8	04/13/2020	CO	04/13/2020	Gerald Greenleaf	Not Applicable	Latham	3,000,000.00
7 Small Projects								\$72,000
	1 Antenna and Supporting Infrastructures - AT&T Relocation from KZSC to SBA Tower	02/01/2021	P	06/01/2020	Zachary Teske	Not Applicable	Latham	5,000.00
	1 Antenna and Supporting Infrastructures - Crown Castle/AT&T RRU Upgrades - RCC, Nat Sci, Hum, Stevenson	12/01/2020	C	09/15/2020	Zachary Teske	Not Applicable		5,000.00
	1 Antenna and Supporting Infrastructures - Crown-Castle Kresge oDAS Node - Temporary Relocation Bldg R4 to A-2A	08/15/2020	C	05/20/2020	Zachary Teske	Not Applicable		5,000.00
	1 Campus Parking - East Remote Parking Temporary Vehicle Access Point	02/25/2020	C	06/30/2020	Nathan Weiner	Not Applicable	Dan Henderson	6,000.00
	1 Marine Science Campus - Marine Mammal Pools Phase 2 Coating Repair Mock-Up	07/01/2020	CO	07/01/2020	Christy Ishimine Hatfi	Lane	Belanger	46,000.00
	1 Mount Hamilton / UCO Lick Observatory - AT&T Monopole	12/01/2022	W	10/01/2020	Zachary Teske	Not Applicable	Belanger	5,000.00
	1 Natural Sciences Arboretum - Entrance Sewer Repair for Crown Castle Fiber	10/01/2020	C	08/01/2020	Zachary Teske	Not Applicable	ITS	0.00
18 Capital Planning Studies								\$15,390,000
	1 Campus Utilities - Campus Cooling Water Study; Replace Cooling Tower 1	07/31/2020	S	07/31/2020	Mark Firestone	Not Applicable	Kletzer	150,000.00
	1 Campus Utilities - Campus Cooling Water Study; Replace Piping Section Between South Cooling Tower and Biomed	04/30/2020	S	04/30/2020	Mark Firestone	Not Applicable	Kletzer	75,000.00
	1 Campus Utilities - Reroute Gas Main at Agroecology Farm	12/30/2018	H	12/30/2018	Nathan Weiner	Lane	Kletzer	50,000.00
	1 Central Heating Plant (Fackler Co-generation) - LPG Tank Facility Fire Safety Analysis	05/31/2020	S	05/31/2020	Mark Firestone	Not Applicable	Latham	25,000.00
	1 Cowell College Dining Commons - Soft Hot Water Boiler Replacement	07/31/2020	S	07/31/2020	Mark Firestone	Not Applicable	Latham	20,000.00
	1 Faculty & Staff Housing- Employee Housing Program Project Pre-Design		P/B	08/31/2020	Andrea Hilderman	Not Applicable	Latham	500,000.00
	1 Infrastructure Planning Documents and Studies - Pre-design Study - Replace Outdated Hydrants	05/31/2020	P/B	07/31/2020	Mark Firestone		Kletzer	50,000.00
	1 Long Range Development Planning (LRDP) Documents and Studies - 2020 - 2040 LRDP		S		Jolie Kerns	Not Applicable	Latham	13,030,000.00
	1 Long Range Development Planning (LRDP) Documents and Studies - Heating Water Master Plan (2020)	12/01/2020	S	12/01/2020	Matt DeMonner			
	1 Long Range Development Planning (LRDP) Documents and Studies - Integrated Water (Watershed/Non-Potable) Master Plan (2020)	02/01/2020	S	02/01/2020	Oxo Slayer			
	1 Long Range Development Planning (LRDP) Documents and Studies - Natural Gas Master Plan (2020)	12/01/2020	S	12/01/2020	Matt DeMonner			
	1 Long Range Development Planning (LRDP) Documents and Studies - Sanitary Sewer Master Plan (2020)	10/01/2020	S	10/01/2020	Zachary Teske			
	1 Long Range Development Planning (LRDP) Documents and Studies - Westside Research Park Utilities Master Plan (2020)	12/01/2020	S	12/01/2020	Zachary Teske			
	1 Mount Hamilton / UCO Lick Observatory - Seismic Tier 3 Study at the Main Building		H		Luis Roa	Not Applicable		
	1 Proposed Structure Planning Documents and Studies - Communications Building Data Center Capacity Assessment	05/31/2020	S	07/31/2020	Mark Firestone	Not Applicable	Williams	78,000.00
	1 Student Facilities - Hahn Art Building Conversion to Gallery - Feasibility Study	05/31/2020	S	05/31/2020	Josh Francis	Angel	Vanleuven	12,000.00
	1 Thimann Laboratories - Seismic Replacement Pre-Design	10/31/2020	P/B	03/01/2021	Jose Sanchez	Thomure	Kletzer	1,390,000.00
	1 Upper Quarry Amphitheater - Quarry Storage Building Conversion		P/B		Andrea Hilderman	Angell	Padgett	10,000.00

Phase Legend	
P/B	Programming/Budgeting/Scoping
P	Preliminary Plans (Schematic Design and Design Development)
W	Working Drawings
C	Construction
CO	Close Out
S	Study