

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

74	Project Name	Forecast Completion Date	Phase	Project Phase Completion	PPDO Manager	CPSM Planner	Principal Officer	Target Budget
<b>31 Major Capital Projects</b>								<b>\$354,096,200</b>
	1 2300 Delaware - Building A & B Research Office Renovation		H		Dave Tanza	Lane	Kletzer	145000
	1 2300 Delaware - Predisign Placeholder Nano Atomic Lab (Yan Lab)		P/B		Dave Tanza	Edwards		
	1 2300 Delaware - Westside Research Park Clinical Sequencing Lab C0171 Renovation	01/31/2021	C	01/24/2021	Dave Tanza	Neil Edwards	John MacMillian	1979000
	1 2300 Delaware (Westside Research Park) - Building B Arts Media Lab	12/31/2020	P/B	12/31/2020	Andrea Hilderman	Angell	Warbutron	0
	1 Applied Sciences (Jack Baskin Engineering JBEB) - Seismic Retrofit Pre-design	05/31/2020	P/B	05/31/2020	Andrea Hilderman	Edwards	Wolf	1202000
	1 Campus Parking - East Remote Parking Lot Improvements	12/30/2020	C	09/15/2020	Nathan Weiner	Lane	Latham	5570000
	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	2363500
	1 Campus Utilities - Emergency West Sewer Main Replacement and Meter Relocation	12/01/2020	CO	10/01/2020	Zachary Teske	Lane	Latham	1300000
	1 Campus Utilities - Student Housing CHES Telecommunications Infrastructure Upgrades TIU Phase 2	10/10/2021	C	10/18/2020	Josh Schneider	Thomure	Latham	13781000
	1 Campus Utilities - Telecommunications Infrastructure Upgrade TIU Phase C Predisign	01/01/2021	CO	09/30/2020	Franklin Dickinson	Chrissy Thomure	Williams	14602000
	1 Campus Utilities - Telecommunications Infrastructure Upgrade TIU Phase D Predisign	10/31/2022	P	05/29/2020	Caroline Wertin	Jean Nilsson	Williams	1056000
	1 College Eight / Rachel Carson College - Dining Expansion Cap Project	12/31/2022	W	12/31/2020	Tanya Guerrero	Lane	Latham	34692000
	1 College Nine and Ten Dining Hall - Dining Commons Dish Room Modifications	12/20/2019	C	12/10/2019	Luis Roa	Lane	Latham	4028000
	1 Earth and Marine Sciences Building (Natural Sciences Four) - Rooms D330 and D336 Ocean Sciences Facility	04/01/2021	C	04/01/2021	Mark Firestone	Neil Edwards	Belanger	1484000
	1 EH&S Environmental Health and Safety Facility, Research Materials Transfer Facility- Original Construction	11/30/2021	C	11/30/2020	Andrea Hilderman	Lane	Latham	19437000
	1 Emergency Response Center - Storm Water Outfall Upgrades	09/30/2020	CO	09/30/2020	Nathan Weiner	Fitzgibbons	Kletzer	1380000
	1 Kresge College - Residential and Non-Residential Major Revitalization Phase 1	09/30/2023		12/31/2019	Kimberly Owen	Fitzgibbons	Latham	17000000
	1 Marine Science Campus - Marine Mammal Pools Renovation and Expansion, Phase 2 at Long Marine Lab	12/31/2021	CO	12/31/2021	Christy Ishimine Hatfi	Lane	Belanger	9736000
	1 Mount Hamilton - Lick Observatory Fire Restoration		P/B		Luis Roa	Nilsson		
	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	9947000
	1 Pedestrian Paths and Site Development - Great Meadow Bicycle Path Improvements Phase 2 (Phase II)	03/01/2021	C	11/30/2020	Zachary Teske	Thomure	Latham	1341000
	1 Physical Education Facilities - East Field House Swimming Pool Filtration Improvements	12/31/2020	C	12/31/2020	Mark Firestone	Lane	Latham	1551000
	1 Porter College - Dining Hall Seating Expansion Cap Project	12/31/2020	C	08/31/2020	Tanya Guerrero	Lane	Latham	1799700
	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	1831000
	1 Science and Engineering - Library Renovation 3rd Floor	10/31/2022	C	10/31/2020	Andrea Hilderman	Lane	Cowell	5430000
	1 Science and Engineering - Library Renovation Feasibility Study	12/31/2024	P/B	09/30/2016	Andrea Hilderman	Nilsson	Cowell	36000000
	1 Science and Engineering Library - (1st) First Floor Renovation	12/31/2021	P/B	10/09/2020	Andrea Hilderman	Nilsson	Cowell	4165000
	1 Science Library - Rooms 206, 214, 215 Active Learning Classroom Renovation	11/15/2019	CO	11/15/2019	Andrea Hilderman	Lane	Belanger	6129000
	1 Sinsheimer Labs - Lab 132 Cryo Electron Microscope	07/31/2020	C	07/31/2020	Josh Francis	Lane	Belanger	1996000
	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	1151000
<b>13 Minor Capital Projects</b>								<b>\$1,496,000</b>
	1 2300 Delaware - Building C Room C143 Art Research Studio	03/31/2020	H	12/31/2018	Dave Tanza	Angell	Warburton	51000
	1 2300 Delaware - Install C-Cure at Two Doors	01/30/2020	C	01/27/2020	Dave Tanza	Edwards		10000
	1 Applied Sciences (Jack Baskin Engineering JBEB) Lab 299 Renovation	03/31/2020	W	12/31/2020	Mark Firestone	Angell	Wolf	249000
	1 Biomedical Sciences Facility (Natural Sciences Unit Six) - Standby Power Outlets	12/31/2020	P/B	12/31/2020	Mark Firestone	Not Applicable	TBD	0
	1 Clark Kerr Hall - Room 283 Office Remodel Improvements	09/15/2020	C	02/27/2020	Luis Roa	Lane	Kletzer	309000
	1 Communications Building - Interior Improvements		P/B		Gerald Greenleaf	Angell	Williams	
	1 Cowell Student Health Expansion - Room 1306 Office Remodel	05/15/2021	P/B	10/31/2020	Josh Francis	Lane	R. White	
	1 Earth and Marine Sciences Building (Natural Sciences Four) - C514 Mass Spectrometer Lab Modifications Casework Demo and Floor Repair	01/01/2021	C	08/15/2020	Matt DeMonner	Thomure	Sarah Barron	
	1 Long Marine Laboratory - Younger Bldg - Electrical Panel Addition for Seawater Chiller/Heaters	12/01/2020	C	11/01/2020	Zachary Teske	Lane	Belanger	168000
	1 Long Marine Laboratory - Younger Bldg - Electrical Panel Addition for Seawater Chiller/Heaters	12/01/2020	C	11/01/2020	Zachary Teske	Lane	Belanger	168000
	1 Natural Sciences Two - Room 211 and 239 Assess Flooring Loads Study to Install Density Storage Movable System		P/B		Luis Roa		Paul Koch	0
	1 Physical Sciences Building (Natural Sciences Unit Five) - Standby Power Outlet	12/31/2020	P/B	12/31/2020	Mark Firestone	Not Applicable	TBD	0
	Proposed Structure Planning Documents and Studies - Pre-design UCO Lick Astronomy Shop		P/B		Luis Roa		Belanger	80000
	1 Surge Buildings / Temporary Structures / Modulars - Communications Trailer 1 and 2 Replacement	12/30/2018	C	12/31/2018	Jose Sanchez	Behling	Smith	461000
<b>10 CHES Maintenance Projects</b>								<b>\$5,844,000</b>
	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	800000
	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	800000
	1 College Eight - Rachel Carson Fire Alarm Control Panel Unit Replacement	09/30/2019	CO	09/30/2019	Luis Roa	Not Applicable	Latham	500000
	1 College Eight - Rachel Carson Fire Detector Replacement Apartments 1 through 6		W		Luis Roa	Not Applicable	Latham	123000
	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	498000
	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	498000
	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	CO	09/03/2020	Gerald Greenleaf	Not Applicable	Latham	70000
	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	575000
	1 Faculty Housing - Improvements for Units 230, 245, 503, & 512	01/30/2021	C	01/30/2021	Gerald Greenleaf	Not Applicable	Latham	480000
	1 Stevenson College (College Two) - Residence Halls Interior Refresh Buildings 1, 2, 3, and 4	11/30/2020	C	11/30/2020	Gerald Greenleaf	Not Applicable	Latham	1500000
<b>11 Small Projects</b>								<b>\$150,112</b>
	1 Antenna and Supporting Infrastructure - Crown-Castle Tower Verizon RRU Addition	12/31/2021	P	12/01/2020	Zachary Teske	Not Applicable		5000
	1 Antenna and Supporting Infrastructures - AT&T Relocation from KZSC to SBA Tower	12/31/2020	CO	12/31/2020	Zachary Teske	Not Applicable	Latham	5000
	1 Antenna and Supporting Infrastructures - Crown Castle GT - Verizon H Frame	08/01/2020	C	06/01/2020	Zachary Teske	Not Applicable	Latham	5000
	1 Antenna and Supporting Infrastructures - Crown Castle/AT&T RRU Upgrades - RCC, Nat Sci, Hum, Stevenson	12/01/2020	CO	12/01/2020	Zachary Teske	Not Applicable		5000
	1 Antenna and Supporting Infrastructures - Crown-Castle Macro Antenna Extension & AT&T Shelter	10/01/2022	P	12/31/2020	Zachary Teske	Not Applicable		5000
	1 Communications Building - Cable Dryer Standby Power Load Study	12/31/2020	S	12/30/2020	Mark Firestone	Not Applicable	General Hopper	5000
	1 Faculty & Staff Housing (Hagar and Cardiff) - Stormwater Outfall Repair	11/01/2020	C	11/01/2020	Nathan Weiner	Not Applicable		92112
	1 Mount Hamilton / UCO Lick Observatory - 120" Telescope Building Limited Feasibility		P/B		Luis Roa	Not Applicable	Belanger	10000
	1 Mount Hamilton / UCO Lick Observatory - AT&T Monopole	12/01/2022	W	02/01/2021	Zachary Teske	Not Applicable	Belanger	5000
	1 Natural Sciences Arboretum - Entrance Sewer Repair for Crown Castle Fiber	12/01/2020	CO	12/01/2020	Zachary Teske	Not Applicable	ITS	0
	1 Off Campus Facilities - 3175 Bowers Silicon Valley Campus - Lobby Desk Millwork Credenza Unit	12/15/2020	C	12/15/2020	Christy Ishimine Hatfi	Not Applicable	UNEX	13000
<b>9 Capital Planning Studies</b>								<b>\$15,265,000</b>
	1 Campus Utilities - Reroute Gas Main at Agroecology Farm	12/30/2018	H	12/30/2018	Nathan Weiner	Lane	Kletzer	50000
	1 Campus Utilities - Sewer Line Bank Stabilization at the Old Kiln	12/31/2019	W	12/01/2018	Zachary Teske	Lane	Latham	100000
	1 Cowell College Dining Commons - Soft Hot Water Boiler Replacement	12/31/2020	S	12/31/2020	Mark Firestone	Not Applicable	Latham	20000
	1 Faculty & Staff Housing- Employee Housing Program Project Pre-Design		P/B		Andrea Hilderman	Not Applicable	Latham	5000000
	1 Infrastructure Planning Documents and Studies Moore Creek Kresge Tributary Improvements Study	12/01/2020	S	12/01/2020	Zachary Teske	Lane	Kletzer	125000
	1 Infrastructure Planning Documents and Studies - Pre-design Study - Replace Outdated Hydrants	12/31/2020	P/B	12/31/2020	Mark Firestone		Kletzer	50000
	1 Mount Hamilton / UCO Lick Observatory - Seismic Tier 3 Study at the Main Building		H		Luis Roa	Not Applicable		
	1 Thimann Laboratories - Seismic Replacement Pre-Design	10/31/2020	P/B	03/01/2021	Jose Sanchez	Thomure	Kletzer	1390000
	1 Long Range Development Planning (LRDP) Documents and Studies - 2020 - 2040 LRDP		S		Jolie Kerns	Not Applicable	Latham	13,030,000
	Long Range Development Planning (LRDP) Documents and Studies - Electrical Master Plan (2020)	12/01/2020	S	12/01/2020	Zachary Teske	Lane		
	Long Range Development Planning (LRDP) Documents and Studies - Heating Water Master Plan (2020)	12/01/2020	S	12/01/2020	Matt DeMonner			
	Long Range Development Planning (LRDP) Documents and Studies - Integrated Water (Watershed/Non-Potable) Master Plan (2020)	02/01/2020	S	02/01/2020	Zachary Teske			
	Long Range Development Planning (LRDP) Documents and Studies - Natural Gas Master Plan (2020)	12/01/2020	S	12/01/2020	Matt DeMonner			
	Long Range Development Planning (LRDP) Documents and Studies - Natural Gas Master Plan (2020)	12/01/2020	S	12/01/2020	Matt DeMonner			
	Long Range Development Planning (LRDP) Documents and Studies - Sanitary Sewer Master Plan (2020)	10/01/2020	S	10/01/2020	Zachary Teske	Lane		
	Long Range Development Planning (LRDP) Documents and Studies - Telecommunication Master Plan (2020)	12/31/2020	S	12/31/2020	Zachary Teske	Lane		
	Long Range Development Planning (LRDP) Documents and Studies - Westside Research Park Utilities Master Plan (2020)	12/31/2020	S	12/31/2020	Zachary Teske			

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