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

73 Project Name	Forecast Completion Date	Phase	Project Phase Completion	PPDO Manager	CPSM Planner	Principal Officer	Target Budget
33 Major Capital Projects							\$355,232,200
1 2300 Delaware - Building A & B Research Office Renovation	Н			Dave Tanza	Lane	Kletzer	145000
1 2300 Delaware - Predesign Placeholder Nano Atomic Lab (Yan Lab)	P/E	3		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/E	3	12/31/2020	Andrea Hilderman	Angell	Warbutron	0
1 Applied Sciences (Jack Baskin Engineering JBEB) -Seismic Retrofit Pre-design	05/31/2020 P/E	3	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 Campus Battery Storage	03/30/2022 W		06/30/2021	Nathan Weiner	Lane	Kletzer	
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	05/01/2021 CO		04/01/2021	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 Predesign	01/01/2021 CO		09/30/2020	Franklin Dickinson	Chrissy Thomure	Williams	14602000
1 Campus Utilities - Telecommunications Infrastructure Upgrade TIU Phase D Predesign	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 Guerrera	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 Cowell Student Health Center Expansion - Student Health & Wellness Expansion	Н			Christy Ishimine Hatf	ie Thomure	Padgett	1136000
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	01/31/2022 C		01/31/2021	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	170000000
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 Hatf	ĩe Lane	Belanger	9736000
1 Mount Hamilton - Lick Observatory Fire Restoration	P/E	3		Luis Roa	Nilsson		
1 Off Campus Facilities - UCSC SCV Building Improvements - BSOE Baskin School of Engineering Silicon Valley Campus Renovation	12/01/2020 CO		12/01/2020	Christy Ishimine Hatf	ie Lane	Wolf	9947000
1 Pedestrian Paths and Site Development - Great Meadow Bicycle Path Improvements Phase 2 (Phase II)	04/01/2021 C		01/01/2021	Zachary Teske	Thomure	Latham	1341000
1 Physical Education Facilities - East Field House Swimming Pool Filtration Improvements	01/31/2021 C		01/31/2021	Mark Firestone	Lane	Latham	1551000
1 Porter College - Dining Hall Seating Expansion Cap Project	12/31/2020 C		08/31/2020	Tanya Guerrera	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 Feasibility Study	12/31/2024 P/E	3	09/30/2016	Andrea Hilderman	Nilsson	Cowell	36000000
1 Science and Engineering - Library Renovation 3rd Floor	11/12/2022 CO		11/30/2020	Andrea Hilderman	Lane	Cowell	5430000
1 Science and Engineering Library - (1st) First Floor Renovation	12/31/2021 P/E	3	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	Bellanger	1996000
1 Student Facilities - PSBSci Farm CASPA Fish Barn Aqua culture PLACE HOLDER (Location Unknown: studying 2 site locations, 1 a leased site on Sw	10/31/2019 C		10/31/2019	Jose Sanchez	Thomure	Belanger	1151000
14 Minor Capital Projects							\$1,528,360
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		Edwards		10000
1 Applied Sciences (Jack Baskin Engineering JBEB) Lab 299 Renovation	04/30/2021 W			Mark Firestone	Angell	Wolf	249000
1 Biomedical Sciences Facility (Natural Sciences Unit Six) - Standby Power Outlets	01/31/2021 P/E	3		Mark Firestone	Not Applicable	TBD	C
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/E	3	03/01/2020	Gerald Greenleaf	Angell	Williams	
1 Cowell Student Health Expansion - Room 1306 Office Remodel	05/15/2021 P/E	3	11/30/2020	Josh Francis	Lane	R. White	
1 Crown College - Lower Quad Residential Buildings Replace Existing Locks with Onity Locks				Luis Roa			
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	04/01/2021 CO			Zachary Teske	Lane	Belanger	168000
1 Marine Science Campus - Overlook B Repair and Replacement	02/01/2021 C			Nathan Weiner	Lane	Latham	661360

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	01/31/2021 P/B	01/31/2021 Mark Firestone	Not Applicable	TBD	0
1 Proposed Structure Planning Documents and Studies - Pre-design UCO Lick Astronomy Shop	P/B	Luis Roa	Lane	Belanger	80000
9 CHES Maintenance Projects					\$5,774,000
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	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 - 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	12/30/2020 C	12/30/2020 Gerald Greenleaf	Not Applicable	Latham	1500000
8 Small Projects					\$135,112
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 - Crown-Castle Macro Antenna Extension & AT&T Shelter	01/01/2022 P	12/31/2020 Zachary Teske	Not Applicable		5000
1 Communications Building - Cable Dryer Standby Power Load Study	01/31/2021 S	01/31/2021 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 - Lick Observatory Fire Restoration Window Replacement	W	12/18/2020 Luis Roa			
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	04/01/2021 Zachary Teske	Not Applicable	Belanger	5000
1 Off Campus Facilities - 3175 Bowers Silicon Valley Campus – Lobby Desk Millwork Credenza Unit	12/15/2020 C	12/15/2020 Christy Ishimine Hati	· ·	UNEX	13000
9 Capital Planning Studies					\$15,265,000
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	12/31/2020 Andrea Hilderman	Not Applicable	Latham	500000
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	Laric	Kletzer	50000
1 Mount Hamilton / UCO Lick Observatory - Seismic Tier 3 Study at the Main Building	12/31/2020 17B	Luis Roa	Not Applicable	Rictzei	30000
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	10/31/2020 1/B 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	Latriani	13,030,000
Long Range Development Planning (LRDP) Documents and Studies - Heating Water Master Plan (2020)	12/01/2020 S	12/01/2020 Matt DeMonner	Lane		
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 - Integrated Water (Watershed) Non-Potable) 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	Lano		
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

P/B Programming/Budgeting/Scoping

P Preliminary Plans (Schematic Design and Design Development)

W Working Drawings

C Construction

CO Close Out

S Study