

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

83	Project Name	Forecast Completion Date	Phase	Project Completion	PPDO Manager	CPSM Planner	Principal Officer	Target Budget
27 Major Capital Projects \$349,515,700								
1	2300 Delaware - Building A & B Research Office Renovation		H		Dave Tanza	Lane	Kletzer	145,000
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
1	Campus Parking - East Remote Parking Lot Improvements	12/30/2020 C		07/15/2020	Nathan Weiner	Lane	Latham	5,570,000
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
1	Campus Utilities - Student Housing CHES Telecommunications Infrastructure Upgrades TIU Phase 2	10/10/2021 W		06/12/2020	Josh Schneider	Thomure	Latham	13,781,000
1	Campus Utilities - Telecommunications Infrastructure Upgrade TIU Phase C Predisign	09/30/2020 CO		09/30/2020	Franklin Dickinson	Chrissy Thomure	Williams	14,602,000
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
1	College Eight / Rachel Carson College - Dining Expansion Cap Project	12/31/2022 W		12/31/2020	Tanya Guerrera	Lane	Latham	34,692,000
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
1	Cowell Student Health Center Expansion - Student Health & Wellness Expansion		H		Christy Ishimine Hattie	Thomure	Padgett	1,136,000
1	Earth and Marine Sciences Building (Natural Sciences Four) - Rooms D330 and D336 Ocean Sciences Facility	12/31/2020 W		05/31/2020	Mark Firestone	Neil Edwards	Belanger	1,484,000
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
1	Emergency Response Center - Storm Water Outfall Upgrades	09/30/2020 CO		09/30/2020	Nathan Weiner	Fitzgibbons	Kletzer	1,380,000
1	Kresge College - Residential and Non-Residential Major Revitalization Phase 1	09/30/2023		12/31/2019	Kimberly Owen	Fitzgibbons	Latham	170,000,000
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
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 Hattie	Lane	Belanger	9,736,000
1	Multiple Locations - Science Hill Standby Power	06/30/2019 CO		06/30/2019	Nathan Weiner	Fitzgibbons	Kletzer	2,000,000
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 Hattie	Lane	Wolf	9,947,000
1	Pedestrian Paths and Site Development - Great Meadow Bicycle Path Improvements Phase 2 (Phase II)	12/31/2020 C		11/30/2020	Zachary Teske	Thomure	Latham	1,341,000
1	Physical Education Facilities - East Field House Swimming Pool Filtration Improvements	07/31/2020 C		07/31/2020	Mark Firestone	Lane	Latham	1,551,000
1	Porter College - Dining Hall Seating Expansion Cap Project	12/31/2020 C		08/31/2020	Tanya Guerrera	Lane	Latham	1,799,700
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
1	Science and Engineering - Library Renovation 3rd Floor	05/31/2022 C		05/31/2020	Andrea Hilderman	Lane	Cowell	5,430,000
1	Science and Engineering - Library Renovation Feasibility Study	12/31/2024 P/B		09/30/2016	Andrea Hilderman	Nilsson	Cowell	36,000,000
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
1	Sinsheimer Labs - Lab 132 Cryo Electron Microscope	07/31/2020 C		07/31/2020	Josh Francis	Lane	Bellanger	1,996,000
1	Westside Research Park (WRP 2300 Delaware) Genomics Sequencing Lab - Project Management Services for NIH Grant Application		P/B		Dave Tanza	Smith		
19 Minor Capital Projects \$3,733,360								
1	2300 Delaware - Building C Room C143 Art Research Studio	03/31/2020 H		12/31/2018	Dave Tanza	Angell	Warburton	51,000
1	2300 Delaware - Building C Thin Films Laboratory	05/01/2020 C		09/30/2019	Dave Tanza	Lane	Wolf	593,000
1	2300 Delaware - Install C-Cure at Two Doors		H		Dave Tanza	Edwards		10,000
1	2300 Delaware Building C (formerly Delaware) (Westside Research Park) - C150 ITS Equipment Migration Evaluation	08/01/2020 C		06/01/2020	Zachary Teske	Lane	Williams	150,000
1	Applied Sciences (Jack Baskin Engineering JBEB) Lab 299 Renovation	08/31/2020 W		08/31/2020	Mark Firestone	Angell	Wolf	249,000
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
1	Biomedical Sciences Facility (Natural Sciences Unit Six) - Smoke Detector Upgrades	12/31/2018 CO		12/31/2018	Zachary Teske	Behling	Belanger	607,000
1	Campus Utilities - Check Valves on Water Main at Cave Gulch	06/30/2020 CO		05/01/2020	Zachary Teske	Lane	Kletzer	309,000
1	Clark Kerr Hall - Room 283 Office Remodel Improvements	09/15/2020 C		02/27/2020	Luis Roa	Lane	Kletzer	307,000
1	Communications Building - Interior Improvements		P/B		03/01/2020	Gerald Greenleaf	Angell	Williams
1	Faculty Housing - Improvements for Units 230, 245 & 503	10/30/2020 W		07/30/2020	Gerald Greenleaf	Not Applicable	Latham	66,000
1	Hahn Central Student Services - Room 102 Renovations	12/30/2019 CO		04/01/2020	Gerald Greenleaf	Lane	Latham	407,000
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
1	Marine Science Campus - Overlook B Repair and Replacement	02/01/2021 C		12/15/2020	Zachary Teske	Lane	Latham	661,360
1	Multiple Locations - Natural Sciences 2 383-Lab, 15B 313 and Hahn 125 Fire Alarm Strobes	07/30/2020 CO		05/01/2020	Nathan Weiner	Thomure	Lisa Bishop	73,000
1	Off Campus Facilities - 3175 Bowers Silicon Valley Campus - Remodel 3rd Floor Suite		P/B		Christy Ishimine Hattie	Edwards	UNEX	
1	Off Campus Facilities - 3175 Bowers Silicon Valley Campus - Remodel Lobby room 2000	07/01/2020 P/B		07/01/2020	Christy Ishimine Hattie	Not Applicable	Peter Minogue	0
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
1	Proposed Structure Planning Documents and Studies - Pre-design UCO Lick Astronomy Shop		P/B		Luis Roa	Lane	Belanger	80,000
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
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
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
1	College Eight - Rachel Carson Fire Detector Replacement Apartments 1 through 6		W		Luis Roa	Not Applicable	Latham	123,000
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
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
1	College Nine and Ten - Fan Replacement	02/17/2020 C		02/17/2020	Luis Roa	Not Applicable	Latham	45,000
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
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
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
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
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
1	Merrill College - Dormitory A Furring Insulation 2020	09/30/2020 W		04/30/2020	Josh Francis	Not Applicable	S. Sanders/CHES	345,000
1	Porter College - Residence Hall A & B Window Repair Investigation	11/01/2019 C		05/01/2020	Gerald Greenleaf	Not Applicable	Latham	45,000
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
1	Stevenson College - Residence Hall Bathroom Refresh Building 1, 2, 3, and 4 Summer 2020		P/B		Gerald Greenleaf	Not Applicable	Latham	125,000
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
1	Stevenson College (College Two) - Residence Halls Interior Refresh Buildings 5, 6, 7, and 8	04/01/2020 CO		04/01/2020	Gerald Greenleaf	Not Applicable	Latham	3,000,000
6 Small Projects \$31,000								
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
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
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
1	Mount Hamilton / UCO Lick Observatory - 120" Telescope Building Limited Feasibility		P/B		Luis Roa	Not Applicable	Belanger	10,000
1	Mount Hamilton / UCO Lick Observatory - AT&T Monopole	12/01/2022 W		10/01/2020	Zachary Teske	Not Applicable	Belanger	5,000
1	Natural Sciences Arboretum - Entrance Sewer Repair for Crown Castle Fiber	10/01/2020 C		08/01/2020	Zachary Teske	Not Applicable	ITS	0
13 Capital Planning Studies \$1,097,000								
1	Campus Roads - Empire Grade Fire Access Road	02/28/2020 P/B		02/28/2020	Nathan Weiner	Not Applicable	Lisa Ehret	2,000
1	Campus Utilities - Campus Cooling Water Study: Replace Cooling Tower 1	05/31/2020 S		05/31/2020	Mark Firestone	Not Applicable	Kletzer	150,000
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
1	Campus Utilities - Reroute Gas Main at Agroecology Farm	12/30/2018 H		12/30/2018	Nathan Weiner	Lane	Kletzer	50,000
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
1	Cowell College Dining Commons - Soft Hot Water Boiler Replacement	05/31/2020 S		05/31/2020	Mark Firestone	Not Applicable	Latham	20,000
1	Faculty & Staff Housing: Employee Housing Program Project Pre-Design		P/B		08/31/2020	Andrea Hilderman	Not Applicable	Latham
1	Infrastructure Planning Documents and Studies - Moore Creek Kresge Tributary Improvements Study	08/01/2020 S		08/01/2020	Zachary Teske	Lane	Kletzer	125,000
1	Infrastructure Planning Documents and Studies - Pre-design Study - Replace Outdated Hydrants	05/31/2020 P/B		07/31/2020	Mark Firestone	Not Applicable	Kletzer	50,000
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
1	Student Facilities - Hahn Art Building Conversion to Gallery - Feasibility Study	05/31/2020 S		05/31/2020	Josh Francis	Angell	Vanlueven	12,000
1	Upper Quarry Amphitheater - Quarry Storage Building Conversion		P/B		Andrea Hilderman	Angell	Padgett	10,000

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