

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

135	Project Name	Forecast Completion Date	Phase	Project Phase Completion	PPDO Manager	CPSM Planner	Principal Officer	Target Budget
42 Major Capital Projects								\$503,726,200
1	2300 Delaware - Building A & B Research Office Renovation		H		Christy Ishimine Hatfii	Lane	Kletzer	\$ 145,000
1	2300 Delaware - Westside Research Park Clinical Sequencing Lab C0171 Renovation	01/31/2021	C	01/24/2021	Dave Tanza	Neil Edwards	John MacMillian	\$ 1,979,000
1	2300 Delaware (Westside Research Park) - Building B Arts Media Lab	12/31/2020	P/B	12/31/2020	Andrea Hilderman	Angell	Warbutron	\$ -
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, Photovoltaic Power Purchase Agreement & Battery Storage	12/30/2020	C	09/15/2020	Nathan Weiner	Lane	Latham	\$ 5,570,000
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
1	Campus Utilities - Emergency West Sewer Main Replacement and Meter Relocation	05/01/2021	CO	04/01/2021	Zachary Teske	Lane	Latham	\$ 1,300,000
1	Campus Utilities - Student Housing CHES Telecommunications Infrastructure Upgrades TIU Phase 2	10/15/2021	C	04/19/2021	Josh Schneider	Thomure	Latham	\$ 13,781,000
1	Campus Utilities - Telecommunications Infrastructure Upgrade TIU Phase C Pre-design	04/01/2021	CO	09/30/2020	Franklin Dickinson	Chrissy Thomure	Williams	\$ 14,602,000
1	Campus Utilities - Telecommunications Infrastructure Upgrade TIU Phase D Pre-design	10/31/2022	W	05/29/2020	Josh Schneider	Jean Nilsson	Williams	\$ 1,056,000
1	Campus Utilities - West Campus 21KV Development, Pre-Design	04/30/2019	P/B	07/31/2020	Rhonda Tramble		Kletzer	\$ 50,000
1	Clark Kerr Hall - Kerr Hall Seismic Retrofit		P/B	07/01/2020	Jose Sanchez	Angell		\$ 202,000
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 Renovation Destructive Testing	01/30/2020	W	06/30/2019	Luis Roa	Lane	Latham	\$ 4,028,000
1	Cowell Student Health Center Expansion - Student Health & Wellness Expansion		H		Christy Ishimine Hatfii	Thomure	Padgett	\$ 1,136,000
1	Crown College - Residence Halls Interior Major Maintenance and ADA Upgrade	11/12/2019	CO	12/31/2020	Kimberly Owen	Lane	Latham	\$ 54,992,000
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	\$ 1,484,000
1	EH&S Environmental Health and Safety Facility, Research Materials Transfer Facility- Original Construction	02/05/2022	C	02/05/2021	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	Institute of Arts and Sciences - Preliminary, Ancillary and Miscellaneous		P/B	05/31/2015	Jose Sanchez	Behling	Galloway	\$ 1,276,000
1	Kresge College - Residential and Non-Residential Major Revitalization Phase 1	09/30/2023	C	05/30/2022	Kimberly Owen	Fitzgibbons	Latham	\$ 170,000,000
1	Long Marine Lab / Coastal Science Campus - Telecom Infrastructure Improvements CSC TIU	05/15/2020	CO	02/01/2020	Franklin Dickinson	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 Hatfii	Lane	Belanger	\$ 9,736,000
1	Marine Science Campus, Coastal Science Campus - Coastal Biology Building Original Construction, (contract scope of work also includes projec	07/31/2019	CO	07/31/2019	Tanya Guerrera	Lane	Belanger	\$ 78,222,000
1	Merrill College - Cultural Center Improvements with Renovations to Crown Dining Commons		CO		Dave Tanza	David Lane	Latham	\$ 8,513,000
1	Mount Hamilton - Lick Observatory Fire Restoration		P		Andrea Hilderman	Nilsson		\$ -
1	Multiple Locations - Science Hill Standby Power	06/30/2019	CO	06/30/2019	Nathan Weiner	Fitzgibbons	Kletzer	\$ 2,000,000
1	Multiple Locations - Student Life Seismic Corrections 2B - Student Music East (KZSC) and Merrill College Recreation Room (Cantu Center)	09/12/2019	P	05/30/2018	Jose Sanchez	Campi	Padgett	\$ 684,000
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 Hatfii	Lane	Wolf	\$ 9,947,000
1	Pedestrian Paths and Site Development - Great Meadow Bicycle Path Improvements Phase 2 (Phase II)	05/01/2021	CO	03/01/2021	Zachary Teske	Thomure	Latham	\$ 1,341,000
1	Physical Education Facilities - East Field House Swimming Pool Filtration Improvements	02/28/2021	C	02/28/2021	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	11/12/2022	CO	11/30/2020	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 and Engineering Library - (1st) First Floor Renovation	12/31/2021	P	06/30/2021	Andrea Hilderman	Nilsson	Cowell	\$ 4,165,000
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	Belanger	\$ 1,996,000
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
1	University House - Demolition and Reconstruction Pre-design		P/B		Jose Sanchez	Thomure	Tromp	\$ 613,000
1	Westside Research Park (formerly 2300 Delaware) - Nano Atomic Lab (Yan Lab)	06/01/2022	P	03/31/2020	Dave Tanza	Edwards		\$ -
1	Westside Research Park (WRP 2300 Delaware) Genomics Sequencing Lab - Project Management Services for NIH Grant Application	07/31/2020	P/B		Dave Tanza	Smith		\$ -
28 Minor Capital Projects								\$4,837,360
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	07/30/2020	C	09/30/2019	Dave Tanza	Lane	Wolf	\$ 593,000
1	2300 Delaware - Genomics Institute Data Commons Renovation & Door 944-A172 Replacemnt & Add C-Cure CArD Readers 944-B190 and 944	06/30/2021	W	03/31/2021	Dave Tanza	Angell	Isabell Bjork	\$ 48,000
1	2300 Delaware (Westside Research Park) - Admissions Office Relocation	02/01/2021	C	02/01/2021	Felix Ang	Angell		\$ 25,000
1	2300 Delaware Building C (Westside Research Park) - C150 ITS Equipment Migration	06/01/2021	C	05/01/2021	Zachary Teske			\$ -
1	Applied Sciences (Jack Baskin Engineering JBEB) Lab 299 Renovation	04/30/2021	W	01/31/2021	Mark Firestone	Angell	Wolf	\$ 249,000
1	Biomedical Sciences Facility (Natural Sciences Unit Six) - Standby Power Outlets	02/28/2021	P/B	02/28/2021	Mark Firestone	Not Applicable	TBD	\$ -
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 Roads - Circulation and Infrastructure Extensions Phase 1 (Chinquapin Extension)				Felix Ang			\$ -
1	Campus Utilities - Install Check Valve on 14" Water Main from Cave Gulch - Testing for Design	06/30/2019	C	06/30/2019	Zachary Teske	Lane	Tromp	\$ 244,000
1	Campus Utilities - Natural Science II Preliminary Feasibility Study heat exhausting from 324A into 326 due to TIU	01/01/2021	H	07/01/2020	Matt DeMonner	TBD	Sarah Barron	\$ -
1	Campus Utilities - Sewer Line Bank Stabilization at the Old Kiln	12/31/2021	W	06/01/2021	Nathan Weiner	Lane	Latham	\$ 681,000
1	Clark Kerr Hall - Room 283 Office Remodel Improvements	09/15/2020	C	02/27/2020	Luis Roa	Lane	Kletzer	\$ 309,000
1	Communications Building - Interior Improvements		P/B	03/01/2020	Gerald Greenleaf	Angell	Williams	\$ -
1	Crown College - Lower Quad Residential Buildings Replace Existing Locks with Onity Locks		CO		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	Faculty & Staff Housing - Employee Housing Master Plan				Jolie Kerns			\$ -
1	Long Marine Laboratory - Younger Bldg - Electrical Panel Addition for Seawater Chiller/Heaters	04/01/2021	CO	02/01/2021	Zachary Teske	Lane	Belanger	\$ 168,000
1	Marine Science Campus - Overlook B Repair and Replacement	02/01/2021	CO	02/01/2021	Nathan Weiner	Lane	Latham	\$ 661,360
1	Natural Sciences Two - Room 211 and 239 Assess Flooring Loads Study to Install Density Storage Movable System		P/B		Jose Sanchez		Paul Koch	\$ -
1	Off Campus Facilities - 3175 Bowers Silicon Valley Campus - Standby Power Outlets		H		Christy Ishimine Hatfii	Edwards	UNEX	\$ -
1	Off Campus Facilities - 3175 Bowers Silicon Valley Campus - Remodel Lobby room 2000	07/01/2020	H	07/01/2020	Christy Ishimine Hatfii	Not Applicable	Peter Minogue	\$ -
1	Off Campus Facilities - 3175 Bowers Silicon Valley Campus - EV Chargers	12/01/2021	H	06/01/2021	Zachary Teske	Not Applicable	Latham	\$ 5,000
1	Physical Sciences Building (Natural Sciences Unit Five) - Standby Power Outlet	02/28/2021	P/B	02/28/2021	Mark Firestone	Not Applicable	TBD	\$ -
1	Proposed Structure Planning Documents and Studies - Pre-design UCO Lick Astronomy Shop		P/B		Luis Roa	Lane	Belanger	\$ 80,000
1	Proposed Structure Planning Documents and Studies - UCO Lick Mt Hamilton Structural Study				Luis Roa			\$ -
1	Surge Buildings / Temporary Structures / Modulars - Communications Trailer 1 and 2 Replacement	12/30/2018	C	12/31/2018	Jose Sanchez	Behling	Smith	\$ 461,000
1	Surge Buildings / Temporary Structures / Trailers - Installation of Health Services Trailer Near Porter Academic	06/30/2018	CO	06/30/2018	Gerald Greenleaf	Campi	Padgett	\$ 655,000
25 CHES Maintenance Projects								\$7,674,000
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	Gerald Greenleaf	Not Applicable	Latham	\$ 800,000
1	College Eight - Rachel Carson Fire Detector Replacement Apartments 1 through 6		W		Gerald Greenleaf	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	Gerald Greenleaf	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	Gerald Greenleaf	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 6 ADA Shower Repairs	09/30/2020	W	04/30/2020	Josh Francis	Not Applicable	Sadie Sanders/CH	\$ 65,000
1	Cowell College (College One) - Residence Halls Interior Refresh				Gerald Greenleaf			\$ -
1	Cowell College Dining Commons Patio - Install Lighting and Heaters				Josh Francis			\$ -
1	Crown / Merrill Apartments - Permanent Smoke Detector Installation	10/01/2019	C	10/01/2019	Luis Roa	Not Applicable	Latham	\$ 575,000
1	Crown / Merrill Apartments Housing - Building 1 and 2 Kitchen and Bath Renovation	09/30/2020	CO	09/30/2020	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	CO	10/31/2020	Gerald Greenleaf	Not Applicable	Latham	\$ 70,000
1	Crown College - Maxwell House Hydronic System Troubleshoot				Dave Tanza			\$ -
1	Crown College - Maxwell House Security Camera Maintenance Alterations	03/01/2021	CO	03/01/2021	Kimberly Owen			\$ -
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	Faculty Housing - Improvements for Units 230, 245, 503, & 512	02/28/2021	C	02/28/2021	Gerald Greenleaf	Not Applicable	Latham	\$ 480,000
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 - Cultural Center Electrical Repair Work - CHES Major Maintenance				Kimberly Owen			\$ -
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	Merrill College House - Dormitories A and B Repair Corian at ADA Benches	04/15/2020	CO	03/30/2020	Josh Francis	Not Applicable	Sanders/CHES	\$ 65,000
1	Pedestrian Paths - Crown Merrill Travel Path Improvements				Gerald Greenleaf			\$ -
1	Porter College - Dormitory B 3rd and 6th Floors Shower Repairs	10/31/2019	H	10/31/2019	Josh Francis	Not Applicable	Latham	\$ 65,000
1	Porter College - Porter House B Shower Repairs & Residence Hall B Shower Floor Drain Investigation & Repair	09/20/2019	C	09/20/2019	Josh Francis	Not Applicable	Latham	\$ 90,000
1	Stevenson College (College Two) - Residence Halls Install Onity Locks				Josh Francis			\$ -
1	Stevenson College (College Two) - Residence Halls Interior Refresh Buildings 1, 2, 3, 4, 5, 6, 7, and 8	04/13/2020	CO	04/13/2020	Gerald Greenleaf	Not Applicable	Latham	\$ 3,000,000
1	Student Facilities - Camper (Recreational Vehicle RV) Park Awnings Study	09/20/2019	P/B		Josh Francis	Not Applicable	Latham	\$ 40,000
14 Small Projects								\$946,000
1	Applied Sciences Jack Baskin Engineering Building Cleanroom 256 Humidifier Revitalization		CO		Matt DeMonner			\$ -
1	BioMed 335 - Add Standby Electrical Receptacles				Josh Francis			\$ -
1	Clark Kerr Hall - Office 317 Renovations	03/21/2020	CO	02/21/2020	Josh Francis	Not Applicable	Cari Betterman	\$ 92,000
1	College Nine and Ten - Dining Speaker Repair		P		Gerald Greenleaf	Not Applicable		\$ -
1	Communications Building - Cable Dryer Standby Power Load Study	02/28/2021	S	02/28/2021	Mark Firestone	Not Applicable	General Hopper	\$ 5,000
1	Cowell College - Prescott 417 Water Intrusion	01/31/2020	P/B	06/30/2019	Arthur Wellersdick	Not Applicable	CHES	\$ 50,000
1	Faculty & Staff Housing (Hagar and Cardiff) - Stormwater Outfall Sinkhole Remediation	07/01/2019	CO	07/01/2019	Nathan Weiner	Not Applicable	Kletzer	\$ 60,000
1	Mount Hamilton - Lick Observatory Fire Restoration Window Replacement		C	05/05/2021	Andrea Hilderman	Nilsson		\$ 700,000
1	Mount Hamilton / UCO Lick Observatory - Main Building (120" Telescope) Flooring Study		P/B		Josh Francis	Not Applicable	Belanger	\$ 10,000
1	Mount Hamilton / UCO Lick Observatory - UCO Lick Observatory Unirail System for Working Platform	01/31/2021	H		Arthur Wellersdick	Not Applicable	Halay	\$ 20,000
1	Off Campus Facilities - 3175 Bowers Silicon Valley Campus - Water Damage Repair UNEX Student breakroom 2125 ,adjacent hallways 2100, 2	04/10/2020	CO	04/10/2020	Christy Ishimine Hatfii	Not Applicable	Peter Minogue	\$ 9,000
1	Off Campus Facilities - Big Creek Reserve Dolan Fire Damaged Road Repair				Josh Francis			\$ -
1	Off Campus Facilities - Big Creek Reserve PhotoValtaic System Batteries Replacement	03/15/2021			Josh Francis			\$ -
1	Off Campus Facilities - Big Creek Reserve Road Repairs				Josh Francis			\$ -
26 Capital Planning Studies								\$4,376,550
1	Antenna and Supporting Infrastructures - Macro Antenna Site Back-up Power		P/B	02/25/2021	Nathan Weiner	Thomure	Latham	\$ 5,000
1	Area Planning Documents and Studies - 2300 Delaware Master Plan Study	02/01/2018	P/B	02/01/2018	Jose Sanchez	Campi	Tromp	\$ 360

Long Range Development Planning (LRDP) Documents and Studies - Electrical Master Plan (2020)	04/01/2021	S	04/01/2021	Zachary Teske	Lane	Latham		
Long Range Development Planning (LRDP) Documents and Studies - Integrated Water (Watershed/Non-Potable) Master Plan (2020)	06/01/2021	S	06/01/2021	Zachary Teske	Thomure	Latham		
Long Range Development Planning (LRDP) Documents and Studies - Sanitary Sewer Master Plan (2020)	03/01/2021	S	03/01/2021	Zachary Teske	Lane	Latham		
6 Cellular Infrastructure Projects (funded by Cellular Companies-not included in totals)								\$25,000
1 Antenna and Supporting Infrastructures - Crown Castle GT - Verizon H Frame	12/31/2021	H	06/01/2021	Zachary Teske	Not Applicable	Latham	\$	5,000
1 Antenna and Supporting Infrastructures - Crown Castle/AT&T RRU Upgrades - RCC, Nat Sci, Hum, Stevenson	03/01/2021	CO	03/01/2021	Zachary Teske	Not Applicable		\$	5,000
1 Antenna and Supporting Infrastructures - Crown-Castle Macro Antenna Extension & AT&T Shelter	01/01/2022	W	03/01/2021	Zachary Teske	Not Applicable	Latham	\$	5,000
1 Antenna and Supporting Infrastructure - Crown-Castle Tower Verizon RRU Addition	12/31/2021	H	06/01/2021	Zachary Teske	Not Applicable	Latham	\$	5,000
1 Mount Hamilton / UCO Lick Observatory - AT&T Monopole	12/01/2022	W	04/01/2021	Zachary Teske	Not Applicable	Belanger	\$	5,000
1 Natural Sciences Arboretum - Entrance Sewer Repair for Crown Castle Fiber	12/01/2020	CO	12/01/2020	Zachary Teske	Not Applicable	ITS	\$	-

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
H Hold