

**UC Santa Cruz: Open Projects Report**

**12/31/2023**

**Physical Planning, Development and Operations (PPDO)**

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

151	Project Name	Forecast Completion Date	Phase	Project Phase Completion	PPDO Manager	CPSM Planner	Principal Officer	Target Budget
<b>37</b>	<b>Major Capital Projects</b>							<b>\$557,904,500</b>
1	2300 Delaware - Building C Room C143 Art Research Studio	09/30/2023	C	04/30/2023	Josh Francis	Angell	VanLueven	
1	2300 Delaware - Building A & B Research Office Renovation				Dave Sullivan			
1	2300 Delaware (Westside Research Park) - B180 and B182 Social Documentation Lab	09/30/2025	P	09/09/2023	Andrea Hilderman	Sokol	Shimizu	5,100,000
1	Antenna and Supporting Infrastructures - Macro Antenna Site Back-up Power	10/31/2023	C	10/31/2023	Nathan Weiner	Smith	Latham	1,642,000
1	Applied Sciences (Jack Baskin Engineering JBEB) - Seismic Retrofit Pre-design	05/31/2020	P/B	05/31/2020	Andrea Hilderman	Neha Diggikar	Wolf	1,202,000
1	Campus Parking - East Remote Parking Lot Improvements	12/30/2020	CO	09/15/2020	Nathan Weiner	Karen Smith	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	Neha Diggikar	Latham	2,363,500
1	Campus Utilities - Campus Central Heating Loop System Modernization	11/30/2024	W	12/15/2023	Phil Boutelle			1,129,000
1	Campus Utilities - Reroute Gas Main at Agroecology Farm	10/30/2024	C	10/30/2024	Nathan Weiner	Lane	Kletzer	1,875,000
1	Campus Utilities - Student Housing CHES Telecommunications Infrastructure Upgrades TIU Phase 2	10/15/2022	CO	12/30/2022	Tyler Sutton	Brad Angell	Latham	13,781,000
1	Campus Utilities - Telecommunications Infrastructure Upgrade TIU Phase D Predesign	05/01/2023	C	05/01/2023	Tyler Sutton	Brad Angell	Williams	15,819,000
1	Campus Utilities - West Campus 21KV Development, Pre-Design	01/01/2026	P/B	01/01/2024	Michael Cabak	Karen Smith	Kletzer	50,000
1	College Eight / Rachel Carson College - Dining Expansion Cap Project	12/23/2022	C	06/01/2024	Tanya Guerrera	Karen Smith	Latham	34,692,000
1	Cowell Student Health Center Expansion - Student Health & Wellness Expansion		H		Jose Sanchez	Karen Smith	Padgett	1,136,000
1	Crown College - Crown Lower Quad Wireless and CCURE		W	01/17/2023	Tyler Sutton			
1	EH&S Environmental Health and Safety Facility, Research Materials Transfer Facility- Original Construction	04/30/2022	CO	04/30/2021	Andrea Hilderman	Karen Smith	Latham	19,437,000
1	Emergency Response Center - Storm Water Outfall Upgrades	09/30/2020	CO	09/30/2020	Nathan Weiner	Karen Smith	Kletzer	1,380,000
1	Institute of Arts and Sciences - Preliminary, Ancillary and Miscellaneous		P/B	05/31/2015	Jose Sanchez	Brad Angell	Galloway	1,276,000
1	Kresge College - Non-Academic Renovation Project	08/11/2025			Nathan Jensen			
1	Kresge College - Residential and Non-Residential Major Revitalization Phase 1	02/01/2023	C	10/04/2022	Kimberly Owen	Nilsson	Latham	170,000,000
1	Marine Science Campus - Marine Mammal Pools Renovation and Expansion, Phase 2 at Long Marine Lab	12/31/2022	CO	12/31/2022	Jose Sanchez	Lane	Belanger	9,736,000
1	Marine Science Campus, Coastal Science Campus - Coastal Biology Building Original Construction, (contract scope of work also includes project	07/31/2019	CO	07/31/2019	Tanya Guerrera	Lane	Belanger	78,222,000
1	Mt Hamilton – Lick Observatory Fire Restoration - Picnic Area Restroom	09/30/2025	P	12/31/2023	Andrea Hilderman	Nilsson	Bruce Macintosh	715,000
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	Oakes College - Generator Standby Power Improvements	07/01/2025	C	07/01/2025	Nathan Weiner	Angell		2,337,000
1	Off Campus Facilities - UCSC SCV Building Improvements - 2nd & 3rd Floor Security Cameras				Josh Francis			
1	Original Ranch Buildings - Cook House Building Envelope Improvements	08/01/2025	P	04/30/2024	Oxo Slayer	Nilsson		193,000
1	Pedestrian Paths and Site Development - Great Meadow Bicycle Path Improvements Phase 2 (Phase II)	05/01/2021	CO	03/01/2021	Nathan Weiner	Thomure	Latham	1,341,000
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 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	10/31/2023	C	09/30/2023	Andrea Hilderman	Nilsson	Cowell	4,165,000
1	Sinsheimer Laboratories (Natural Sciences Unit Three) - 309-311 Suite Wet Lab Remodel	06/30/2025	P/B	01/15/2024	Josh Francis	Nilsson	Sartain	-
1	Student Housing West - Phase 1 Hagar Development	07/01/2025	W	12/30/2023	Michael Fukutome	Smith	Ed Reiskin	145,615,000
1	Student Housing West - Phase 2 Heller Development		P/B		Michael Fukutome			
1	University House - Demolition and Reconstruction Predesign		P/B		Jose Sanchez	Thomure	Tromp	613,000
1	Westside Research Park (2300 Delaware) - C0171 BSL-2 Teaching & Remote Work Lab				Dave Sullivan			
1	Westside Research Park (formerly 2300 Delaware) - Building C ECE Laboratories				Dave Sullivan			
<b>17</b>	<b>Minor Capital Projects</b>							<b>\$4,793,184</b>
1	Biomedical Sciences Facility (Natural Sciences Unit Six) - Fire Alarm Corrections		W		Michael Cabak	Heidi Dublac	Bryan Gaensler	
1	Campus Parking and Roads - Electric Bus Charger Installation	06/30/2025	P/B	09/01/2023	Michael Cabak			
1	Campus Roads - Circulation and Infrastructure Extensions Phase 1 (Chinquapin Extension)				Felix Ang			
1	Campus Utilities - Campus Cooling Water System Optimization and Resiliency Modifications				Matt DeMonner			
1	Campus Utilities - Jordan Gulch Sewer Line Bank Stabilization at the Old Kiln	10/31/2022	W	06/01/2021	Nathan Weiner	Lane	Latham	681,000
1	College Nine Academic (Social Sciences One) - Room 423 Modifications	12/30/2023	C	12/15/2023	Phil Boutelle			689,000
1	Cowell College (College One) - Residence Halls & French House Onity Lockset Installation	09/30/2023	C	09/30/2023	Josh Francis		S. Sanders	475,000
1	Mount Hamilton / UCO Lick Observatory - Main Building (120" Telescope) Flooring Study				Josh Francis			
1	Mount Hamilton / UCO Lick Observatory - Replace Fire Hydrants	10/01/2023	C	10/01/2023	Nathan Weiner	Not Applicable		690,184
1	Multiple Locations - Digital Arts Research Center and Music Center Security Upgrades C-cure and Camera Additions				Shawn Howard			
1	Off Campus Facilities - 100 Panetta Ave Third Floor Alterations				Jose Sanchez			
1	Off Campus Facilities - Big Creek Reserve Whale Point Cabin & Gatehouse Repairs	06/30/2023	C	06/30/2023	Josh Francis	Nilsson	Dayton	
1	Physical Education Facilities - Installation of Ceiling Fans in Multiple Buildings				Eric Coatney			
1	Physical Sciences Building (Natural Sciences Unit Five) - Building 339A New Autoclave	12/01/2023	C	12/01/2023	Phil Boutelle			388,000
1	Stevenson College (College Two) - House 4 Laundry Room	12/31/2022	C	02/09/2023	Tyler Sutton	Not Applicable		1,215,000
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

1 Surge Buildings / Temporary Structures / Trailers - Modular Building Crib Stabilization

Josh Francis

**12 CHES Maintenance Projects \$3,435,000**

1 College Eight - Rachel Carson Fire Alarm Control Panel Unit Replacement				Gerald Greenleaf	Not Applicable	Latham	500,000
1 College Nine & John R. Lewis College - Residence Hall 2 ADA Shower Bench Repairs 3rd & 4th Floors	09/15/2024	P	02/29/2024	Josh Francis	Not Applicable	Sanders	65,000
1 College Nine & John R. Lewis College Residence Halls - Onity Installation Feasibility Study	06/30/2023	P/B	03/31/2023	Josh Francis	Not Applicable	Sanders	
1 Cowell College (College One) - Prescott, Parrington and Adams Houses Eaves Restoration	11/10/2023	C		Arthur Wellersdick	Not Applicable	CHES	1,500,000
1 Employee Housing Improvements - 208, 230, 233 & 236 Dickens Way & 511 Hagar Court	12/30/2023	C	07/30/2023	Michael Fukutome			600,000
1 John R. Lewis College (College Ten) - Residence Hall 5 & 6, 4th Floor Shower FRP Repairs	09/15/2024	P	02/29/2024	Josh Francis	Not Applicable	Sanders	40,000
1 John R. Lewis College (College Ten) - Residence Hall 5, 2nd 3rd & 4th Floor Shower FRP Repairs	01/31/2024	C	01/05/2024	Josh Francis	Not Applicable	Sanders	55,000
1 Kresge College House (Provost House) - Window Replacement	06/30/2024	C	06/30/2024	Josh Francis	Not Applicable	Sanders	120,000
1 Merrill College - Residence Halls B Furring Insulation 2024	09/30/2024	P	02/29/2024	Josh Francis	Not Applicable	Sanders	125,000
1 Rachel Carson College - Apartments 1-6 Exterior Stairs / Walkways Repairs	09/30/2023	W	02/28/2023	Josh Francis	Not Applicable	Sanders	
1 Rachel Carson College (College Eight) - Residence Halls AL Residing				Arthur Wellersdick			
1 Stevenson College (College Two) - Residence Halls Lighting Replacement Buildings 1 through 4, 6 & 8	10/01/2022	W	11/30/2021	Gerald Greenleaf	Not Applicable	CHES	430,000

**18 Non-Capital Projects \$2,393,010**

1 Athletics & Recreation Offices & Support Space (OPERS) - Mechanical Room 118 Structural Assembly Issue				Dennis Prieto	N A	NA	-
1 Campus Roads - Kiosk for West Entrance Occupancy Readiness Improvements				Arthur Wellersdick			
1 Campus Utilities - 1 Million Gallon Storage Tank Repainting		W		Nathan Weiner			733,000
1 Campus Utilities - PG&E Work Agreement for Regulator install on West side of Natural Bridges Drive	12/31/2021	S	12/31/2021	Oxo Slayer	Not Applicable		5,000
1 Campus Utilities - Pump Station Refurbishment				Nathan Weiner			594,110
1 Mount Hamilton / UCO Lick Observatory - Mount Hamilton Fall Protection Project	01/31/2020	C	10/15/2024	Arthur Wellersdick	Not Applicable	Halay	122,000
1 Mount Hamilton / UCO Lick Observatory - Replace Verizon's Hydrogen Fuel Cell with Propane Generator	04/01/2024	C	12/30/2023	Michael Cabak	Not Applicable		5,000
1 Multiple Locations - Earth and Marine Science and Thimann Labs - Replace Autoclaves	05/01/2024	C	05/01/2024	Phil Boutelle			585,000
1 Natural Sciences Unit Two - Nat Sci 2 Main Building Rooms 110 and 178 Restoring Removed Walls	10/15/2024	P/B	02/29/2024	Josh Francis	Nilsson	Sartain	227,000
1 Off Campus Facilities - Big Creek Reserve - Whale Point Batteries, Inverter, and Generator	05/31/2023	CO	09/30/2023	Josh Francis	Angell	Dayton	34,900
1 Off Campus Facilities - Big Creek Reserve - Whalers Point Upper Cabin Gas Line Improvements	05/31/2023	C	05/31/2023	Josh Francis	Angell	Dayton	12,000
1 Pedestrian Paths & Site Development - Baskin Circle Sidewalk Curb Cut	05/31/2024	W	01/27/2024	Nathan Weiner	Not Applicable		70,000
1 Antenna and Supporting Infrastructures - Crown Castle GT - Verizon H Frame	12/31/2021	CO	06/01/2021	Michael Cabak	Not Applicable	Latham	5,000
1 Campus Roads - Adding Sharrows to Campus Roads				Oxo Slayer			
1 Mount Hamilton - Lick Main Observatory Winter Storm Gutter Repairs				Andrea Hilderman			
1 Oakes College (College Seven) - Academic Building, Oakes College Residences A, B, C, D, Tutorial Commons Building, and Dorms 1-4 Generator (GS-17) Replacement		P		Nathan Weiner			
1 Porter College - Academic Building Courtyard Nion McEvoy Monument				Jose Sanchez			
1 Westside Research Park (2300 Delaware) - Building C Waste and Junk Disposal				Dave Sullivan			

**62 Planning Studies \$16,287,497**

1 2300 Delaware (Westside Research Park) - Building C Facilities Assessment 2022				Dave Sullivan			
1 2300 Delaware (Westside Research Park) - PV and Microgrid Study	12/01/2021	S	12/01/2021	Phil Boutelle			447,000
1 Area Planning Documents and Studies - Historic District and Gateway Visioning Study				Jolie Kerns			
1 Area Planning Documents and Studies - Westside Research Park Master Plan	02/01/2018	P/B	02/01/2018	Jolie Kerns	Campi	Tromp	360,000
1 Bay Tree Bookstore - Improvement Study		P/B	02/01/2022	Jose Sanchez	Nilsson	Lucy Rojas	
1 Campus Reference Materials - Seismic Surveys - UCOP Siesmic Policy Tier 2 and 3 Evaluations				Jose Sanchez			
1 Campus Roads - Bike Safety Study	03/31/2024	S		Oxo Slayer			140,000
1 Campus Roads - Heller Traffic Signal Study				Oxo Slayer			
1 Campus Roads - Oakes College Bus Stops Improvements and Bike Share Docks				Oxo Slayer			
1 Campus Roads - Steinhart Way Install Vehicle Barriers		S		Oxo Slayer	Not Applicable	Latham	25,000
1 Central Heating Plant (Fackler Cogeneration Plant) - Turbine Enclosure Filtration Upgrade Study				Matt DeMonner			
1 Charging & Fueling Stations - Corporation Yard Fleet EV Charging Stations				Michael Cabak			
1 Charging & Fueling Stations - Heat Plant Fleet EV Charging Station				Michael Cabak			
1 Clark Kerr Hall - Kerr Hall Seismic Retrofit		P/B	07/01/2020	Jose Sanchez	Angell		202,000
1 Coastal Sciences Campus - Terrace Wetland Enhancement Project Point Pond		CO		Oxo Slayer	Not Applicable	Latham	
1 College Nine Academic (Social Sciences One) - Room 435 Laboratory Modifications				Felix Ang			
1 Cowell College (College One) - Turner, Parrington, Beard, Morison, Prescott, Parkman, and Adams Houses Seismic Repairs				Tanya Guerrero			
1 Crown College - Lower Quad Residential Buildings Restrooms & MEP Project Feasibility (Gauss, Descartes, Rutherford, Galileo)		P/B		Andrea Hilderman	TBD	Houser	9,000,000
1 Emergency Response Center - Install PV Solar Microgrid, Battery Storage, and EV Chargers	06/05/2024	W	12/22/2023	Phil Boutelle			5,000
1 Environmental Planning Documents and Studies - 2021 LRDP TDM Program	06/30/2024	S		Oxo Slayer			
1 Environmental Planning Documents and Studies - Campus Wide Conservation Habitat Conservation Plan	01/30/2025			Erika Carpenter	Not Applicable		1,800,000
1 Faculty & Staff Housing- Employee Housing Master Plan				Jolie Kerns			
1 Fort Ord MBEST - Development RFI Support				Jolie Kerns			
1 Fort Ord MBEST - Incidental Take Permit Placeholder				Erika Carpenter			
1 Fort Ord MBEST - SGIP Microgrid Pre-Design	12/30/2024	H	12/01/2023	Michael Cabak			
1 Fort Ord UC MBEST - Entitlement Review				Oxo Slayer	Not Applicable	Kamaleswaran	
1 Fort Ord UC MBEST - West Parcel Joby Modular Project				Oxo Slayer			
1 Infrastructure Planning Documents and Studies - Campus Decarbonization & Electrification Project	06/30/2023	P/B	06/30/2023	Phil Boutelle			987,000

1 Infrastructure Planning Documents and Studies - Campus Pedestrian Circulation Improvement	06/30/2017				Jolie Kerns		Tromp	113,550
1 Infrastructure Planning Documents and Studies - Campus Wide Distributed Renewable Energy Interconnection Study	12/31/2025	H	12/01/2021		Michael Cabak		Latham	80,000
1 Infrastructure Planning Documents and Studies - Moore Creek Kresge Tributary Improvements Study	07/01/2021	S	07/01/2021		Oxo Slayer	Lane	Kletzer	125,000
1 Infrastructure Planning Documents and Studies - Pre-design Study - Campus Domestic / Fire Water Upgrade of Existing Pressure Regulating Val	12/31/2022	S	12/31/2022		Nathan Weiner			150,000
1 Long Marine Lab Ocean Health Building - Addition NSF Grant Study					Dave Sullivan			
1 Long Range Development Planning (LRDP) Documents and Studies - 2020 - 2040 LRDP		S			Jolie Kerns		Latham	
1 Long Range Development Planning (LRDP) Documents and Studies - Housing Mitigation (2020)					Jolie Kerns			
1 Long Range Development Planning (LRDP) Documents and Studies - Hydrology and Water Resource Mitigation Measures					Erika Carpenter			
1 Long Range Development Planning (LRDP) Documents and Studies - Wildfire Vegetation Management Plan					Jolie Kerns			
1 Long Range Development Planning Documents and Studies - CLRDP Implementation		S			Oxo Slayer	Not Applicable	Latham	166,947
1 Mount Hamilton / UCO Lick Observatory - Mount Hamilton Road Erosion Repairs		P			Nathan Weiner			
1 Mount Hamilton / UCO Lick Observatory - Seismic Tier 3 Study at the Main Building					Josh Francis			
1 Mount Hamilton / UCO Lick Observatory - Verizon Cellular Tower Site Upgrades	09/30/2023				Oxo Slayer			
1 Multiple Locations - Campus Wide Building Name Project, Pilot Mock-up at College Eight		S			Jose Sanchez	Flaherty	Galloway	
1 Multiple Locations - Regional Bikeshare Campus Infrastructure	06/19/2023	P			Oxo Slayer			
1 Multiple Locations - Science Hill Lighting Upgrades		P			Nathan Weiner			55,000
1 Multiple Locations - Seismic Analysis and Corrections					Jose Sanchez			
1 Natural Sciences Two - Nat Sci 2 Annex Physical & Biological Sciences Dean's Office Improvements	09/15/2025	P/B	02/29/2024		Josh Francis	Nilsson	Sartain	5,000
1 Off Campus Facilities - Chancellor's House (120 Getchell St.) Post-Purchase Remodel					Arthur Wellersdick			
1 Off Campus Facilities - 3175 Bowers Silicon Valley Campus Digital Signboard					Tyler Sutton			
1 Off Campus Facilities - Big Creek Reserve - Canyon Road Flood Damage Repairs 2023	08/31/2024	P/B	12/31/2023		Josh Francis	Nilsson	Dayton	1,236,000
1 Off Campus Facilities - Big Creek Reserve - Diagnose Inverter/Generator Malfunction					Jose Sanchez			
1 Off Campus Facilities - Big Creek Reserve Various Planning Projects - Emergency work due to the fires including right of entry agreements					Erika Carpenter			
1 Off Campus Facilities - UC Santa Cruz Silicon Valley Campus Electric Vehicle Chargers		W	01/01/2024		Phil Boutelle			
1 Original Ranch Buildings - Cooperage Reconstruction					Jolie Kerns			
1 Pedestrian Paths and Site Development - Cave Gulch Empire Cave Entrance Gate					Oxo Slayer			
1 Physical Education Facilities - Lower East Field Electrical and Lighting Infrastructure		H			Michael Cabak			
1 Sinsheimer Laboratories (Natural Sciences Unit Three) - Rooms 132 & 239 Power Reliability Feasibility Study					Michael Cabak			
1 Thimann Laboratories - Interdisciplinary Instruction and Research Building Seismic Replacement	10/31/2020	P/B	03/01/2021		Jose Sanchez	Thomure	Kletzer	1,390,000
1 Westside Research Park (2300 Delaware) - Basement Freezer Bank Install					Dave Sullivan			
1 Westside Research Park (2300 Delaware) - Building C Zone 3 Dry Lab Cluster Study					Dave Sullivan			
1 Westside Research Park (2300 Delaware) - Building C Zone 3 Wet Lab Cluster Study					Dave Sullivan			
1 Westside Research Park (2300 Delaware) - Building C Zone 4, 5, and 7 Renovation Study					Dave Sullivan			
1 Westside Research Park (2300 Delaware) - C151 480VAC 30A Power Supply	06/01/2024	P/B	09/01/2023		Michael Cabak			
<b>1 Other (Major Maintenance and Fire Restoration)</b>								<b>\$5,775,000</b>
1 Mount Hamilton - Lick Observatory Fire Restoration	12/31/2024	W	12/31/2024		Andrea Hilderman	Nilsson	Bruce Macintosh	5,775,000
<b>4 Cellular Infrastructure Projects (funded by Cellular Companies-not included in totals)</b>								<b>\$5,000</b>
1 Antenna and Supporting Infrastructure – Crown-Castle Tower Dish Co-Location					Michael Cabak			
1 Antenna and Supporting Infrastructure – Crown-Castle Tower Verizon RRU Addition	12/31/2025	P	06/01/2024		Michael Cabak	Not Applicable	Latham	5,000
1 Antenna and Supporting Infrastructure – Kresge oDAS Node Permanent Install		W			Michael Cabak			
1 Antenna and Supporting Infrastructures - AT&T and KZSC New Tower Feasibility Study	12/30/2024	W	12/01/2023		Michael Cabak			

#### 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