

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

109	Project Name	Forecast Completion Date	Phase	Project Phase Completion Date	PPC Manager	CPSM Planner	Principal Officer	Target Budget
<b>43</b>	<b>Major Capital Projects</b>							<b>\$478,450,700</b>
	1 2300 Delaware - Building A & B		P/B		Tanza		Tromp	\$145,000
	1 2300 Delaware - Building C Dehumidification	5/31/2019	C	5/31/2019	Tanza		Wolf	\$3,150,000
	1 2300 Delaware - Building C, SOE Robotics and Smart Power Labs	05/31/2019	C	05/31/2019	Tanza	Flaherty	Wolf	\$5,250,000
	1 Coastal Biology Building Original Construction	03/31/2019	CO	03/31/2019	Guerrera	Campi	Belanger	\$78,222,000
	1 College Nine and Ten Dining Hall - Dining Commons Dish Room Modifications	12/10/2019	C	12/10/2019	Roa	Lane	Lathan	\$4,028,000
	1 Cowell Student Health Center Expansion		P/B		Ishimine Hatfield	Thomure	Padgett	\$336,000
	1 Crown College - Residence Halls Interior Major Maintenance and ADA Upgrade	11/01/2019	C	11/01/2019	Owen	Lane	Latham	\$54,992,000
	1 CSC - Environmental Health and Safety (EH&S)	03/31/2019	CO	03/31/2019	Guerrera	Campi	Belanger	\$191,000
	1 CSC - Infrastructure Project	03/31/2019	CO	03/31/2019	Mowbray	Campi	Belanger	
	1 CSC - Marine Mammal Pools Renovation & Exp, Repair of Fabric over C2 Pool		CO		Ishimine Hatfield		Belanger	
	1 CSC - Marine Mammal Pools Renovation and Expansion, Phase 2		CO		Ishimine Hatfield	Campi	Belanger	\$9,736,000
	1 CSC - Parking Phase 1	03/31/2019	CO	03/31/2019	Guerrera	Campi	Belanger	\$1,611,000
	1 CSC - Public Access Parking and Trail	03/31/2019	CO	03/31/2019	Guerrera	Campi	Belanger	\$1,479,000
	1 CSC - Telecom Infrastructure Improvements CSC TIU	09/30/2019	W	04/01/2019	Jay Kuncl	Flaherty	Tromp	\$1,942,000
	1 East Field House Swimming Pool Filtration Improvements	11/30/2019	C	11/30/2019	Firestone	Campi	Latham	\$1,551,000
	1 East Remote Parking Lot Improvements	12/30/2020	W	02/28/2019	Weiner	Campi	Latham	\$5,570,000
	1 East Remote Parking Lot Photovoltaic Power Purchase Agreement	01/30/2021	W	02/28/2019	Weiner	Lane	Tromp	
	1 EH&S Environmental Health and Safety Facility	06/30/2019	C	06/30/2019	Hilderman	Lane	Latham	\$19,437,000
	1 Emergency Response Center - Storm Water Outfall Upgrades	09/30/2019	C	09/30/2019	Weiner	Fitzgibbons	Tromp	\$1,160,000
	1 Emergency West Sewer Main Replacement and Meter Relocation	11/01/2020	P/B	06/01/2019	Teske		Latham	\$1,300,000
	1 Fish Barn Aqua culture	09/01/2019	C	09/01/2019	Sanchez	Thomure	Belanger	\$1,151,000
	1 Great Meadow Bicycle Path Improvements Phase 2 (Phase II)	12/31/2020	W	03/30/2019	Teske	Lane	Latham	\$700,000
	1 Kresge College - Academic	9/30/2023	W	9/30/2019	Kerns	Flaherty	Latham	\$53,000,000
	Kresge College - Non Academic (breakdown below)	9/30/2023	W	9/30/2019	Kerns	Flaherty	Latham	\$170,000,000
	1 Kresge College - Library Phs 1	9/30/2023	W	9/30/2019	Kerns	Flaherty	Latham	
	1 Kresge College - Residential Phs 1	9/30/2023	W	9/30/2019	Kerns	Flaherty	Latham	
	1 Kresge College - Residential Phs 2	9/30/2023	W	9/30/2019	Kerns	Flaherty	Latham	
	1 Kresge College - Student Life Phs 2	9/30/2023	W	9/30/2019	Kerns	Flaherty	Latham	
	1 Kresge College - TAPS	9/30/2023	W	9/30/2019	Kerns	Flaherty	Latham	
	1 Merrill College - Cultural Center Improvements		CO		Tanza	Lane	Latham	\$8,513,000
	1 Porter College - Dining Hall Seating Expansion Cap Project	04/30/2020	P	04/30/2019	Guerrera	Lane	Latham	\$124,700
	1 Rachel Carson College - Dining Expansion Cap Project	12/31/2022	P/B	03/31/2019	Guerrera	Lane	Latham	\$654,000
	1 Science and Engineering - Library Renovation 3rd Floor	01/31/2021	P	04/15/2019	Hilderman	Hawkins	Cowell	\$5,000,000
	1 Science Hill Standby Power	06/30/2019	C	06/30/2019	Weiner	Fitzgibbons	Tromp	\$2,000,000
	1 Science Library - Active Learning Classroom C-Cure				Hilderman		Cowell	
	1 Science Library - Rooms 206, 214, 215 Active Learning Classroom Renovation	04/30/2019	C	04/30/2019	Hilderman	Flaherty	Belanger	\$6,129,000
	1 Seismic Surveys and Annual Seismic Study 2018-2019	07/01/2019	S	7/1/2019	Sanchez	Lane	Latham	\$2,376,000
	1 Stevenson Residence Halls - Lower Quad Plumbing Infrastructure Replacement	10/30/2019	W	04/30/2019	Weiner	Not Applicable	Latham	\$1,454,000
	1 Student Housing TIU Phase 2	10/10/2020	W	10/10/2019	Dickinson	Flaherty	Latham	\$13,781,000
	1 Telecommunications Infrastructure Upgrade TIU Phase C	07/19/2019	C	07/19/2019		Flaherty	Williams	\$14,602,000
	1 Telecommunications Infrastructure Upgrade TIU Phase D Predesign	12/20/2020	P/B	09/27/2018		Blais	Williams	\$203,000

1 University House - Demolition and Reconstruction Predesign		P/B		Sanchez		Tromp	\$613,000
1 Upper Quarry - Amphitheater Renovations	11/22/2019	CO	11/22/2019	Hilderman	Fitzgibbons	Padgett	\$8,000,000
1 West Campus 21KV Development, Pre-Design	04/30/2019	P/B	04/30/2019	Tramble		Tromp	\$50,000

**18 Minor Capital Projects \$4,442,000**

1 2300 Delaware - Building C Room C143 Art Research Studio	03/31/2020	P/B	12/31/2018	Tanza		Warburton	\$51,000
1 2300 Delaware - Genomics Institute Relocation - Data Infrastructure		C		Tanza		Belanger	\$359,000
1 2300 Delaware - Genomics Institute Relocation - Electrical Utilities	06/30/2019	C	06/30/2019	Tanza		Belanger	
1 3175 Bowers Silicon Valley Campus – EV Chargers	10/01/2019	P/B	05/01/2019	Teske	Not Applicable	Latham	\$5,000
1 Check Valves on Water Main at Cave Gulch	06/30/2019	C	06/30/2019	Teske	Lane	Tromp	\$244,000
1 Clark Kerr Hall - Room 283 Office Remodel Improvements	08/31/2019	P	02/27/2019	Roa	Lane	Tromp	\$41,000
1 Communications Building - Interior Improvements		P/B		Greenleaf	Smith	Williams	
1 CSC - Greenhouse Yard Seawater Reconnection	09/10/2019	P/B	05/01/2019	Teske		Belanger	\$2,500
1 CSC - Overflow Parking Phase 1	03/31/2019	CO	03/31/2019	Mowbray	Campi	Latham	\$509,000
1 CSC - Overlook B Repair and Replacement	10/31/2019	P/B	03/31/2019	Mowbray	Behling	Latham	\$40,000
1 CSC - Seymour Marine Discovery Center Picnic Shelter	05/31/2019	CO	05/31/2019	Guerrera	Campi	Belanger	\$67,000
1 CSC CDFW Electrical Panel Addition and Seawater Chiller/Heaters	12/01/2019	P/B	05/01/2019	Teske	Not Applicable	Belanger	\$2,500
1 Hahn Central Student Services - Room 102 Renovations	09/01/2019	C	09/01/2019	Greenleaf	Hawkins	Latham	\$407,000
1 Sinsheimer Labs - Lab 132 Cryo Electron Microscope	05/31/2020	P		Francis	Lane	Belanger	\$1,554,000
1 Stevenson College - House 7 Room 123 Laundry Room Conversion	10/01/2019	C	10/01/2019	Tanza	Steinberg	Latham	\$720,000
1 Thimann Laboratories Rooms 135 & 137 Ancient DNA Labs De-Humidification	06/30/2019	CO	06/30/2019	Firestone	Steinberg	Belanger	\$85,000
1 UCO Lick Astronomy Shop		P/B		Roa	Lane	Belanger	\$0
1 UCSC SCV Building Improvements - BSOE Baskin School of Engineering SVC Renovation		P/B		Ishimine	Hatfield	Hawkins	\$355,000

**21 CHES Maintenance Projects \$7,220,000**

1 College Nine Apartments - Building 1 and 5 Shower Pan Replacement	09/20/2019	W		Francis	Not Applicable	Latham	\$260,000
1 Colleges Nine - Residence Halls 2 Shower Repairs	09/20/2019	C	09/20/2019	Francis	Not Applicable	Latham	\$50,000
1 Crown / Merrill Apartments Housing - Building 1, 2, 6, 11, & 13 Sliding door replacement for units	09/01/2019	C	09/01/2019	Greenleaf	Not Applicable	Latham	\$70,000
1 Crown / Merrill Apartments Housing - Kitchen and Bathroom Repairs Apts 931, 1131, & 1132	09/03/2019	C	09/03/2019	Greenleaf	Not Applicable	Latham	\$150,000
1 Crown / Merrill Apartments Housing - Replace Bathroom Ventilation Fans	09/20/2019	W		Francis	Not Applicable	Latham	\$50,000
1 Crown Merrill Apartments - Permanent Smoke Detector Installation Phase II Buildings 10, 11, & 15	08/24/2019	C	08/24/2019	Roa	Not Applicable	Latham	\$575,000
1 Crown Merrill Apartments - Replace Smoke Detector Installation Phase III Buildings 8, 9, 12, 13, and 14		W		Roa	Not Applicable	Latham	
1 Kresge College - Redwood Grove Apartments Exhaust Fan Replacement	09/20/2019	W		Francis	Not Applicable	Latham	\$275,000
1 Merrill College - Residence Halls A & B Insulation/Furring Installation	09/20/2019	C	9/20/2019	Francis	Not Applicable	Latham	\$300,000
1 Merrill College House - Dormitories A and B Repair Showers	09/20/2019	P		Francis	Not Applicable	Latham	\$60,000
1 Oakes College - Siding Replacement at Oakes Building A	09/14/2019	W		Wellersdick	Not Applicable	Latham	\$660,000
1 Porter College - Porter C Dining Roof Leak Repairs	09/18/2019	C	9/18/2019	Francis	Not Applicable	Latham	\$310,000
1 Porter College - Porter House A and B Window Repair	09/03/2019	P/B	09/03/2019	Greenleaf	Not Applicable	Latham	\$45,000
1 Porter College - Porter House B Shower Repairs	09/20/2019	C	9/20/2019	Francis	Not Applicable	Latham	\$90,000
1 Rachel Carson Fire Alarm Control Panel Unit Replacement	08/14/2019	C	08/14/2019	Roa	Not Applicable	Latham	\$500,000
1 Rachel Carson Fire Detector Replacement Apartments 1 through 6		W		Roa	Not Applicable	Latham	\$75,000
1 Rachel Carson College - Quad Path of Travel ADA Upgrades	12/01/2019	W	10/01/2019	Teske	Not Applicable	Latham	\$250,000
1 Rachel Carson College - Residence Halls Replace Fire Alarm Devices		P		Roa	Not Applicable	Latham	\$75,000
1 Rachel Carson College - Siding Replacement Residence Halls AL & BL	09/14/2019	C	9/14/2019	Wellersdick	Not Applicable	Latham	\$300,000
1 Stevenson College - Residence Halls Interior Refresh	09/30/2019	C	08/30/2019	Greenleaf	Not Applicable	Latham	\$3,000,000
1 Stevenson College - House 5 Porch Rebuild	9/14/2019	C	09/14/2019	Wellersdick	Not Applicable	Latham	\$125,000

**12 Small Projects \$446,000**

1 Center for Adaptive Optics - Office 102 Subdivision		C		Francis	Not Applicable	Belanger	\$15,000
1 Clark Kerr Hall - Security Camera Improvements		P		Tramble	Behling	Tromp	\$2,000
1 Crown Castle GT - Verizon H Frame	08/01/2019	W	06/01/2019	Teske	Not Applicable	Latham	\$5,000

1 Crown Castle iDAS - McHenry	04/01/2019	C	03/01/2019	Teske	Not Applicable	Latham	\$15,500
1 Crown Castle RRU Addition and Replacement	12/31/2019	W	05/01/2019	Teske	Not Applicable	Latham	\$10,000
1 Faculty & Staff Housing (Hagar and Cardiff) - Stormwater Outfall Sinkhole Remediation	07/01/2019	CO	07/01/2019	Teske	Not Applicable	Tromp	\$60,000
1 Great Meadow Signage Improvements Farms North Gate	06/30/2019	C	06/30/2019	Mowbray	Not Applicable	Latham	\$10,500
1 Mount Hamilton / UCO Lick Observatory - Demolish 3 condemned houses		C		Wellersdick	Not Applicable	Belanger	\$210,000
1 Mount Hamilton / UCO Lick Observatory - 120" Telescope Building Limited Feasibility				Roa	Not Applicable	Belanger	\$5,000
1 Mount Hamilton / UCO Lick Observatory - SVRCS County Radio	12/01/2019	C	09/01/2019	Teske	Not Applicable	Belanger	\$24,000
1 Stevenson College - House 2 Remediation and Build Back	6/23/2019	C	06/23/2019	Wellersdick	Not Applicable	Latham	
1 Uncover Buried Sewer Manholes Rachel Carson, Oakes, Red Hill Road and Faculty House Pre-Desig	10/01/2019	C	08/01/2019	Teske	Not Applicable	Latham	\$89,000

**15 Capital Planning Studies**

**\$13,952,300**

1 12KV Express Ring Study		S		Tramble		Latham	\$65,000
1 Campus Wide 8 F.S.E. Food Service Establishments	05/31/2019	P/B	05/31/2019	Mowbray		Latham	\$65,000
1 Central Campus Infill Parking Additions Phase 1 Feasibility Study	06/30/2019	P/B	06/30/2019	Mowbray	Lane	Latham	\$131,000
1 Electrical Safety Policy and Program	09/30/2019	S	09/30/2019	Tramble	Not Applicable	Latham	\$0
1 Jump Bikeshare Parking Stations	04/15/2019	S	04/15/2019	Mowbray		Latham	\$11,300
1 Long Range Development Planning (LRDP) - 2020-2040 Utility Infrastructure Master Plans & Modeling		S		Tramble		Tromp	
1 Long Range Development Planning (LRDP) Documents and Studies - 2020 - 2040	7/31/2020	S	7/31/2020	Kerns		Latham	\$13,030,000
1 Moore Creek Kresge Tributary Improvements Study	03/01/2020	S	03/01/2020	Teske		Tromp	\$125,000
1 Relocation of Sewer Meter at Base of Campus	05/01/2019	P/B	05/01/2019	Teske	Fitzgibbons	Latham	\$100,000
1 Repl Piping Section Between S Cooling Tower and Biomed	07/31/2019	S	07/31/2019	Firestone	Fitzgibbons	Tromp	\$75,000
1 Replace Cooling Tower 1	07/31/2019	S	07/31/2019	Firestone	Fitzgibbons	Tromp	\$150,000
1 Replace Outdated Hydrants	07/31/2019	P/B	07/31/2019	Firestone		Tromp	\$50,000
1 Reroute Gas Main at Agroecology Farm	12/30/2018	P/B	12/30/2018	Weiner	Lane	Tromp	\$50,000
1 Sewer Line Bank Stabilization at the Old Kiln	12/31/2019	W	12/01/2018	Teske	Fitzgibbons	Latham	\$100,000
1 Update Electrical Campus Standards	10/31/2018	P	12/21/2016	Tramble	Not Applicable	Latham	\$0

**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