



**UNIVERSITY CORPORATION**  
**AT MONTEREY BAY**

---

100 Campus Center    Seaside, CA    93955-8001    831/582-3500

**MEMORANDUM**

**TO:** Corporation Board of Directors  
**Via:** Larry Samuels, Corporation Executive Director  
**FROM:** Nancy S. Ayala  
**DATE:** June 10, 2022

---

**SUBJECT:** Agenda and Read-Ahead Materials

---

Enclosed are the agenda and read-ahead materials for the Corporation Board of Directors meeting on Friday, June 17, 2022. The virtual meeting will begin at 8:30 a.m. via Zoom. Meeting instructions have been sent.

If you have any questions or concerns before the Board meeting, please feel free to contact me at [nayala@csumb.edu](mailto:nayala@csumb.edu).

**Board of Directors Annual Meeting Revised Agenda**

Friday, June 17, 2022 8:30 a.m. – 10:30 a.m.

Virtual Meeting via Zoom

- |              |   |                   |
|--------------|---|-------------------|
| <b>I.</b>    | <b>Call to Order</b>  | E. Ochoa          |
| <b>II.</b>   | <b>Governance</b>   |                   |
| 2 min.       | A. Appointment of Directors<br><i>Attachment II-A</i>                       | E. Ochoa          |
| 2 min.       | B. Election of Board Officers<br><i>Attachment II-B</i>                     | E. Ochoa          |
| 2 min.       | C. Appointment of Standing Committee Members<br><i>Attachment II-C</i>      | E. Ochoa          |
| <b>III.</b>  | <b>Approval of Minutes</b>  |                   |
| 2 min.       | Approval of March 24, 2022, meeting minutes                                 | E. Ochoa          |
| <b>IV.</b>   | <b>Public Comment</b>   | E. Ochoa          |
| <b>V.</b>    | <b>Business</b>   |                   |
| 20 min.      | A. 22/23 Budget Request Consideration<br><i>Attachment V-A</i>              | S. Lee/S. Baggett |
| 10 min.      | B. OSU Construction Loan<br><i>Attachment V-B</i>                           | S. Lee            |
| 10 min.      | C. Golden Gate University Purchase<br><i>Attachment V-C</i>                 | S. Lee            |
| 10 min.      | D. Monterey Bay Football Club Expenses<br><i>Attachment V-D</i>             | S. Lee            |
| <b>VI.</b>   | <b>Reports</b>  |                   |
| 10 min.      | A. 3 <sup>rd</sup> Quarter 21/22 Financial Report<br><i>Attachment VI-A</i> | S. Baggett        |
| 10 min.      | B. Faculty Staff Housing Informational Report                               | S. Lee            |
| 10 min.      | C. Corporate and Foundation Relations – University Advancement              | C. Avila          |
| 10 min.      | D. External Funding Update – Sponsored Programs<br><i>Attachment VI-D</i>   | C. Lopez          |
| 10 min.      | E. Investment Committee Report  | R. Taylor         |
| 10 min.      | F. Executive Director’s Report  | L. Samuels        |
| 10 min.      | G. President’s Remarks  | E. Ochoa          |
| <b>VII.</b>  | <b>Open Communications/Announcements</b>                                    | E. Ochoa          |
|              | The next regular meeting is scheduled on September 22, 2022.                |                   |
| <b>VIII.</b> | <b>Closed Session</b>   |                   |
|              | In accordance with Education Code §89923                                    |                   |
| <b>IX.</b>   | <b>Adjournment</b>  | E. Ochoa          |

*Note: In accordance with Education Code §89921 and Foundation Bylaws Article VI §5, this agenda provides notice of the business to be transacted (i.e., topics for Board discussion). Action may be taken on any item on the agenda. The italicized notations above are for guidance purposes only and the Board may take action on any item listed on the agenda, whether action is specifically prescribed.*



---

**TO:** Board of Directors **DATE:** June 2, 2022  
**FROM:** Nancy Ayala **REF:** Board Meeting #5  
June 17, 2022  
**SUBJECT: 2022-23 Director Appointments, Corporation Board**

---

Dr. Eduardo M. Ochoa, CSUMB President, has appointed the following individuals as Directors for the Corporation Board of Directors for the term specified:

John Jimenez (Student Director)	1 year (through June 30, 2023)
Mary Jo Zenk (Staff Director)	2 years (through June 30, 2024)
John Fraire, PhD (Director)	2 years (through June 30, 2024)

The terms will commence on July 1, 2022, which is the beginning of the 2022 – 2023 fiscal year.

If you have any questions or concerns before the Board meeting, please contact me at [nayala@csumb.edu](mailto:nayala@csumb.edu).

John Jimenez – Student Director

John is a first-generation university student. He is currently a senior majoring in Business Administration with a concentration in Marketing, which is the field he hopes to be working in after graduation. John transferred to CSUMB from Delta College in Stockton, CA.





---

**TO:** Board of Directors **DATE:** June 10, 2022  
**FROM:** Nancy Ayala **REF:** Board Meeting #5  
June 17, 2022  
**SUBJECT:** **2022/23 Standing Committee Appointments,  
Corporation Board**

---

**RECOMMENDATION**

**APPROVE THE COMMITTEE APPOINTMENTS AS PRESENTED**

---

---

The proposed appointments for the Corporation's standing committees for a term of one year each are as follows:

Mary Jo Zenk	Audit Committee (Corporation)
Betsy Pearson	Audit Committee (Foundation)
Jeffrey Rensel	Audit Committee (OSU)
Dylan Masters	Audit Committee (OSU)
Stephen Mackey	Audit Committee Chair
Stephen Mackey	Investment Committee (University)
Brian Corley	Investment Committee (Corporation)
Bud Colligan	Investment Committee (Foundation)
Gifford Lehman	Investment Committee Chair

All terms commence on July 1, 2022, which is the start of the 2022 – 23 fiscal year. At the meeting on Friday, June 17, 2022, the Board will be asked to vote on the appointments of standing committees. Corporation staff recommends approving the appointments as presented.

If you have any questions or concerns before the Board meeting, please contact me at [nayala@csumb.edu](mailto:nayala@csumb.edu).



# UNIVERSITY CORPORATION AT MONTEREY BAY

100 Campus Center

Seaside, CA

93955-8001

831/582-3500

---

**TO:** University Corporation Board of Directors      **DATE:** June 10, 2022  
**Via:** Larry Samuels, Executive Director  
**FROM:** Starr Lee, Associate Executive Director  
          Sherry Baggett, Controller  
**SUBJECT:** 2022/23 Budget Request

---

Attached is the Corporation's 2022/23 Budget Request for your review.

- The *2021/22 Projected* Revenue will be about \$8 million more than the *2021/22 Budgeted* Revenue of \$60.8 million due to the implementation of GASB 84 requiring revenue recognition of dining plans. Prior to GASB 84, meal plans were largely recorded through the balance sheet in a liability account with only the net profit flowing through as revenue.
- The *2022/23 Budgeted* Operating Revenues of \$71.8 million are projected to be \$11 million higher than the *2021/22 Budget* due to:
  1. GASB 84 and the recognition of dining plan revenues
  2. Increases in housing revenues as a result of occupancy and rate increases

Reserves will be funded with the Net Surplus remaining each year, as needed, in the appropriate reserve categories (Working Capital/Current Operations, Capital Replacement, Future Operations, Audit Disallowance, and For Sale Housing).

Corporation management recommends approval of the 2022-23 Budget Request and 2022-23 Non-Operational Expenditures as presented.

<b>University Corporation</b> <b>2022-23 Budget</b> <i>(as of June 13, 2022)</i>	Housing Operations and Residential Life				Auxiliary Enterprises		University Support		Administration		Grants and Contracts		Totals	
	Student Housing		Faculty/Staff Housing		Commercial Services/Dining Services/KAZU		Child Development Ctr/University Support/Salinas City Ctr/CSUMB @ North Salinas		Ryan Ranch and all Administrative Funds		Grants and Contracts		TOTALS	
	21/22 Projected Actuals	22/23 Budget Request	21/22 Projected Actuals	22/23 Budget Request	21/22 Projected Actuals	22/23 Budget Request	21/22 Projected Actuals	22/23 Budget Request	21/22 Projected Actuals	22/23 Budget Request	21/22 Projected Actuals	22/23 Budget Request	21/22 Projected Actuals	22/23 Budget Request
<b>REVENUES</b>														
Housing Revenue	28,294,394	28,950,358	12,513,009	13,193,957	-	-	-	-	-	-	-	-	40,807,402	42,144,315
Housing- No License Fee	1,006,706	1,075,950	-	18,588	-	-	-	-	-	-	-	-	1,006,706	1,094,538
Housing Concessions	(1,006,706)	(1,075,950)	-	(18,588)	-	-	-	-	-	-	-	-	(1,006,706)	(1,094,538)
Contract Revenue	-	270,000	-	-	722,292	750,000	100,298	525,800	62,046	34,920	-	-	884,636	1,580,720
Vending/Commission Revenue	11,013	-	-	-	7,230,244	7,112,089	-	-	-	-	-	-	7,241,256	7,112,089
Sponsored Programs Revenue	-	-	-	-	-	-	-	-	-	-	14,250,000	15,100,000	14,250,000	15,100,000
Indirect Cost Recovery-Grants	-	-	-	-	-	-	-	-	-	-	1,611,000	1,400,000	1,611,000	1,400,000
Investment Income	-	-	-	-	-	-	-	-	1,303,465	1,200,000	-	-	1,303,465	1,200,000
Membership Dues	-	-	-	-	1,763,086	1,750,000	-	-	-	-	-	-	1,763,086	1,750,000
Other Revenue	22,748	540,700	13,120	8,040	535,545	927,769	-	-	74,246	-	-	-	645,658	1,476,509
<b>TOTAL REVENUES</b>	<b>28,328,154</b>	<b>29,761,058</b>	<b>12,526,128</b>	<b>13,201,997</b>	<b>10,251,166</b>	<b>10,539,858</b>	<b>100,298</b>	<b>525,800</b>	<b>1,439,757</b>	<b>1,234,920</b>	<b>15,861,000</b>	<b>16,500,000</b>	<b>68,506,504</b>	<b>71,763,633</b>
<b>EXPENSES</b>														
Salaries and Wages	1,423,124	1,932,130	-	-	802,004	1,086,146	219,078	378,496	1,738,836	2,336,916	-	-	4,183,042	5,733,688
Benefits	633,827	836,071	-	-	263,340	527,157	127,620	194,372	894,715	1,220,675	-	-	1,919,503	2,778,275
Payment for Services from CSUMB	713,353	710,491	57,805	57,805	206,303	200,356	517,518	477,585	1,044,557	1,154,100	-	-	2,539,537	2,600,337
Utilities	3,241,194	3,645,387	1,404,874	1,492,440	311	349,573	116,748	230,017	98,230	103,604	-	-	4,861,358	5,821,021
Travel	11,949	56,300	9,324	9,042	5,715	20,000	1,297	5,686	21,916	39,200	-	-	50,201	130,228
Contractual Services	3,618,071	4,658,180	1,291,984	1,825,672	6,564,425	6,604,162	289,128	219,292	560,428	437,470	-	-	12,324,035	13,744,776
Information Technology Costs	123,608	389,560	81,941	173,117	93,214	167,103	63,273	73,626	116,692	97,400	-	-	478,727	900,806
Equipment (noncapital)	205,398	377,000	153,183	160,991	-	75,000	-	-	750	125,000	-	-	359,330	737,991
Supplies	195,027	229,600	108,556	172,354	21,414	16,000	3,065	20,600	7,657	10,500	-	-	335,719	449,054
Insurance	1,076,667	1,232,506	342,610	479,140	23,272	28,787	30,465	36,539	5,998	50,318	66,794	101,204	1,545,806	1,928,494
Repairs and Maintenance	3,241,762	1,121,851	1,730,350	2,845,450	82,725	50,000	34,776	36,000	2,072	150,000	-	-	5,091,686	4,203,301
Depreciation	5,757,187	5,971,015	1,192,718	1,250,623	717,407	714,524	428,215	371,695	346,184	344,166	210,000	215,000	8,651,711	8,867,023
Meal Concessions	241,770	373,112	-	-	-	-	-	-	-	-	-	-	241,770	373,112
Rental Expense	46,469	63,188	98	-	44,820	183,286	809,615	747,248	-	-	-	-	901,002	993,722
Sponsored Programs	-	-	-	-	-	-	-	-	-	-	14,250,000	15,100,000	14,250,000	15,100,000
Cost of Goods Sold	-	-	1,338,979	1,005,000	-	-	-	-	-	-	-	-	1,338,979	1,005,000
Other Expense	668,164	612,375	151,295	139,053	467,198	494,189	114,100	103,845	198,987	159,761	300,000	300,000	1,899,745	1,809,223
<b>TOTAL ALL EXPENSES</b>	<b>21,197,570</b>	<b>22,208,765</b>	<b>7,863,716</b>	<b>9,610,687</b>	<b>9,292,148</b>	<b>10,516,283</b>	<b>2,754,899</b>	<b>2,895,001</b>	<b>5,037,022</b>	<b>6,229,110</b>	<b>14,826,794</b>	<b>15,716,204</b>	<b>60,972,148</b>	<b>67,176,051</b>
Allocation of Administrative Costs to Profit Centers	-	291,062	-	187,648	-	308,303	-	302,172	-	(1,089,185)	-	-	-	-
<b>NET REVENUE AFTER OPERATING EXPENSES, BEFORE UNIVERSITY SUPPORT</b>	<b>7,130,584</b>	<b>7,261,231</b>	<b>4,662,412</b>	<b>3,403,662</b>	<b>959,019</b>	<b>(284,728)</b>	<b>(2,654,601)</b>	<b>(2,671,373)</b>	<b>(3,597,265)</b>	<b>(3,905,005)</b>	<b>1,034,206</b>	<b>783,796</b>	<b>7,534,355</b>	<b>4,587,582</b>
<b>UNIVERSITY SUPPORT</b>														
RHA Stipends and Food Insecurity	-	16,100	-	-	-	-	-	-	-	-	-	-	-	16,100
Community Outreach	-	-	-	-	9,000	4,000	110,680	194,765	-	-	-	-	119,680	198,765
Contribution to Auxiliary	-	-	-	-	-	-	25,000	25,000	-	-	-	-	25,000	25,000
Contribution to University	-	-	-	-	-	-	2,859,092	954,000	-	-	-	-	2,859,092	954,000
<b>SUBTOTAL UNIVERSITY SUPPORT</b>	<b>-</b>	<b>16,100</b>	<b>-</b>	<b>-</b>	<b>9,000</b>	<b>4,000</b>	<b>2,994,772</b>	<b>1,173,765</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,003,772</b>	<b>1,193,865</b>
<b>NET REVENUE AFTER UNIVERSITY SUPPORT</b>	<b>7,130,584</b>	<b>7,245,131</b>	<b>4,662,412</b>	<b>3,403,662</b>	<b>950,019</b>	<b>(288,728)</b>	<b>(5,649,373)</b>	<b>(3,845,138)</b>	<b>(3,597,265)</b>	<b>(3,905,005)</b>	<b>1,034,206</b>	<b>783,796</b>	<b>4,530,583</b>	<b>3,393,717</b>
<b>NONCASH AND NON-OPERATING EXPENSES</b>														
Less: Interest on Debt	(3,143,787)	(3,287,352)	-	-	-	-	(94,350)	(83,517)	-	-	-	-	(3,238,137)	(3,370,869)
Less: Payments for Principal Debt	(3,444,100)	(3,817,000)	-	-	-	-	(240,900)	(253,000)	-	-	-	-	(3,685,000)	(4,070,000)
<b>SUBTOTAL NONCASH, NON-OPERATING EXPENSES</b>	<b>(6,587,887)</b>	<b>(7,104,352)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(335,250)</b>	<b>(336,517)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(6,923,137)</b>	<b>(7,440,869)</b>
<b>TOTAL NET REVENUE (DEFICIT)</b>	<b>542,697</b>	<b>140,779</b>	<b>4,662,412</b>	<b>3,403,662</b>	<b>950,019</b>	<b>(288,728)</b>	<b>(5,984,623)</b>	<b>(4,181,655)</b>	<b>(3,597,265)</b>	<b>(3,905,005)</b>	<b>1,034,206</b>	<b>783,796</b>	<b>(2,392,554)</b>	<b>(4,047,152)</b>



# University Corporation at Monterey Bay

Prepared as of June 9, 2022

## 2022-23 Capital Requests-Nonoperating Budget

Area	Description	Cost	Totals by Area
<b>Dining</b>	Otter Express Phase 2 Renovation	\$ 1,600,000	\$ 1,665,000
	Dining Commons 2 refrigerators	\$ 40,000	
	Dining Commons refrigerator-stove top combo	\$ 10,000	
	Dining Commons salad bar cold well	\$ 15,000	
<b>Salinas City Center (SCC)</b>	HVAC repairs (originally from loan funds)	\$ 500,000	\$ 500,000
<b>KAZU</b>	Wheatstone Console	\$ 80,500	\$ 140,500
	KVM Kernel-based Virtual Machine System	\$ 20,000	
	Station Battery Project	\$ 40,000	
<b>MC Student Housing</b>	<b>refresh</b>	\$ 10,500,000	\$ 10,735,000
	Key tracking hardware and software for North Quad and Res Halls	\$ 150,000	
	SHRL Main Office Phase 2 and 3	\$ 25,000	
	2 vehicles for Main Campus maintenance use (adding PM work)	\$ 60,000	
<b>FP Student Housing</b>	SFM required the replacement of 466 fire doors between garage and unit	\$ 1,025,300	\$ 3,346,794
	Replace 98 stringers, stringer design <i>(\$1 million from loan)</i>	\$ 2,281,494	
	Replace Yorktown Court play structure	\$ 40,000	
<b>Schoonover Park Fac-Staff Hsg</b>	BBQ, pickleball, lighting improvements, park seating	\$ 100,000	\$ 100,000
<b>IT costs (various)</b>	Network support, East Campus cabling	\$ 400,000	\$ 400,000
<b>Total Capital Request by Area</b>			<b>\$ 16,887,294</b>

## 2022-23 Non-customary expenditures included in Operations Budget Proposal

Area	Description	Cost	Totals by Area
Ryan Ranch	Office Furniture reconfigure for co-working	\$ 125,000	\$ 150,000
	Storage reconfiguration, rehomeing of Monterey Herald files	\$ 25,000	
Schoonover Park Fac-Staff Hsg	SP renovations (\$100k in 21-22)	\$ 900,000	\$ 1,600,000
	Refresh 40-45 Petersburg Court units to convert for fac-staff use (~\$15-\$18k/unit), (\$100k in 21-22)	\$ 700,000	
University Support	Monterey Bay Football Club (MBFC)- for locker room and plaza	\$ 300,000	\$ 300,000
<b>Total Non-customary expenditures included in Budget Proposal</b>			<b>\$ 2,050,000</b>

## 2022-23 Non-customary expenditures with effect to Operations Cash Flow and/or Reserves

*(From Cash Flow perspective for June 2022 through 22-23, not paid yet as of 6/8/22, not budgeted 21-22, to board 6/17/22)*

University	Repayment to University for OSU construction loan		8,900,000
University	Golden Gate repayment (technically 21-22)		2,010,000
University	MBFC payments as requested by University		384,000
<b>Total Non-customary expenditures with effect to Operations Cash Flow and/or Reserves</b>			<b>\$ 11,294,000.00</b>



---

**TO:** Board of Directors **DATE:** June 10, 2022  
**FROM:** Starr Lee **REF:** Board Meeting #5  
Associate Executive Director June 17, 2022  
**SUBJECT: Otter Student Union Construction Loan**

---

**RECOMMENDATION**

**AUTHORIZE THE PAYMENT BY CORPORATION TO UNIVERSITY AS A LOAN TO THE OTTER STUDENT UNION AUXILIARY OF \$8.89 MILLION TO FOR THE COMPLETION OF THE OTTER STUDENT UNION BUILDING CONSTRUCTION; AND**

**AUTHORIZE THE EXECUTIVE DIRECTOR OR DESIGNEE TO FINALIZE ANY FURTHER PAYMENT TERMS OF THIS \$8.89 MILLION LOAN AND THE PREVIOUS \$3 MILLION PREPLAYMENT, NOW LOAN, FOR OSU.**

---

**BACKGROUND**

The Otter Student Union (OSU) is a tax-exempt nonprofit §501(c)(3) corporation and authorized auxiliary of the university and California State University. The primary revenue of the OSU is derived from a student fee that was projected to provide funding for a student union and student recreation center. The student fee revenue is used to pay for debt service on the student union building, building operations and student-focused programming. The OSU also generates some revenue through rental fees for use of the building.

The university issued \$45.2 million of Systemwide Revenue Bond (SRB) bonds to construct the student union building, with construction starting in 2018-19. On September 26, 2019, the Corporation board was told that Corporation would be paying Otter Student Union \$3 million for tenant improvements during construction for the dining and bookstore areas at Otter Student Union, with the intent that the funding was pre-paying for rent and expenses for the Corporation areas for some time in the future. However, the building cost exceeded the total \$48.2 million in funding by \$8.89 million and the recreation center has not been constructed. The 2015-16 student fee revenue assumption for the projects was based upon a student headcount estimate of 8,300 students. The current CSUMB headcount is 6,470 students.

On June 20, 2018, the Corporation Board approved a loan of \$7 million to the Otter Student Union for completion of the student union. On May 21, 2020, the university and Otter Student Union requested that the loan be increased to \$8.8 million, which was also approved by the Board. In summer 2020,

however, due to the financial impacts of Covid on the Corporation, the university opted to temporarily fund the construction deficit of \$8.89 million for the Otter Student Union.

The funding for the \$3 million loan or advance was paid in 2021 for the OSU construction expenses from the proceeds of a second SRB issued to Corporation, as approved by the Board on November 2, 2020. The student union opened in August 2021. University, OSU and Corporation agree that Corporation will pay its annual rent for the dining and bookstore areas starting in August 2021, and starting in FY 25-25, it is expected that OSU will commence payments on the \$3 million based on a 30-year repayment at an interest rate equal to the interest rate on the associated SRB Bonds.

**PURPOSE**

The OSU's annual revenue must cover the university's bond debt service, operations of the Otter Student Union, the student programming budget, followed by debt service to the Corporation. The university's funding was temporary as the university is not allowed to make a loan to an auxiliary per CSU Board Policy for Financing Activities, Policy Stat ID 11462265 (updated May 9,2022). The current level of enrollment generates only enough revenue to cover the bond debt service and some of the operations of the OSU.

The Board is requested to re-authorize the loan to Otter Student Union, with a slight increase to \$8.89 million. The loan will be for 30 years and payments will be deferred at 0% until the student headcount increases from current 6,470 students to 7,200 students. Once repayment commences, the 30-year repayment period begins with the interest rate being equal to the federal funds rate and adjusted every five years based upon the current rate at the time of the adjustment. Funding of this previously approved loan from the Corporation to OSU will ensure CSUMB's compliance with board policy.



---

**TO:** Board of Directors **DATE:** June 10, 2022  
**FROM:** Starr Lee **REF:** Board Meeting #5  
Associate Executive Director June 17, 2022  
**SUBJECT: Golden Gate Property Purchase**

---

**RECOMMENDATION**

**AUTHORIZE THE PAYMENT BY CORPORATION TO UNIVERSITY OF \$2,010,000 FOR THE REIMBURSEMENT OF UNIVERSITY'S PURCHASE PRICE FOR FORMER GOLDEN GATE PROPERTIES.**

---

**BACKGROUND**

When Fort Ord was decommissioned in the late 1990s and lands were provided to start the university some of the lands were deeded to Golden Gate University. In 2011 the Corporation leased the properties known at Oaks Hall and its annex from Golden Gate University (GGU), which was no longer being used by GGU, for use by the university and was responsible for the rents, maintenance and taxes for the property. The two buildings were used by the university for classroom, office and storage space. The building and land are located in the heart of campus between 6<sup>th</sup> Avenue, Inter-Garrison Road, and 8<sup>th</sup> Street, and across from Gavilan Hall (Building 201).

Between 2011 and December 2021 Corporation paid more than \$1.6 million in rents and expenses for use of the GGU properties. In 2021 GGU agreed to sell the property to the California State University for \$2,010,000. The university completed the purchase of the properties in December 2021, ending the Corporation's lease.

**PURPOSE**

The university requested that the Corporation reimburse the university for this purchase price of the Golden Gate property, which will be a long-term asset to the campus.



## University Corporation at Monterey Bay 3rd Quarter ending March 31, 2022

### Financial Highlights

- *Total Net Position* increased \$3M through the third quarter as this academic year welcomed back the return of students to our housing facilities and commercial services operations.
- This return to a more normal academic year is most notably seen in our bottom line: *Increase (decrease) in Net Position*, where this third quarter shows an almost \$3M increase, while last year's third quarter showed an almost \$9M decrease.
- *Grants and contracts revenues* increased \$800k over last year, continuing to demonstrate that the pandemic did not slow down the overall sponsored programs activities. The revenues are recorded as the expenditures occur.
- The Corporation implemented *GASB 84 Fiduciary Activities* which changes how revenues and expenses are recorded that are passed through from the campus, such as housing and meal plans. As a result, line items for dining services revenues and expenses will see significant variances versus the budget.

### Statement of Net Position Discussion & Analysis

- *Total Current Assets* decreased \$1.6M as seen mostly in *Cash and Accounts Receivable, University*. As we are continuing the project improvements funded by the Chancellor's Office loan, decreases are seen in both the cash and the remaining available loan balance.
- *Total Noncurrent Assets* increased \$13.6M due mostly to the return of funds back into our Schwab operating portfolio as seen in the line for *Long-term investments*.
- *Total Current Liabilities* increased \$9.5M due mostly to *Unearned revenue, Other and Payable to University*. We received \$4.6M from Chartwells for improvements to the dining venues, to be amortized over the 10-year lease. In Payables, we have approximately \$1.5M in grant-funded scholarships and a \$2M invoice to pay for the purchase of the Golden Gate buildings.
- *Total Net Position of \$71.7M* is derived from *Total Assets* of \$211.9M and *Deferred outflows of resources* of \$1.2M, minus *Total Liabilities* of \$141.5M. The *Unrestricted Net Position* portion of \$52.6M represents the portion that can be used to finance day-to-day operations. The *Restricted Net Position* represents the portion subject to externally imposed restrictions, such as donors and sponsors. The *Net investment in capital assets* portion represents capital assets, net of accumulated depreciation and amortization, and less the outstanding principal balances of related debt. The Corporation uses these capital assets in its day-to-day operations.
- *Unrestricted Net Position* increased by \$4.2M as seen by the operating income generated of \$7.2M and offset by some non-operating expenses such as *University Support* and *Interest on capital-related debt*.

## **Statement of Revenues, Expenses and Changes in Net Position Discussion & Analysis**

- *Housing Revenues* are tracking well against the budget and of course are significantly higher than prior year due to the pandemic which prevented most students from living on campus last year.
- *Sales and services of Auxiliary Enterprises* are significantly higher than both prior year and budget. The prior year variance is due to the absence of commercial services operations last year since no students were on campus. The budget variance is due to the implementation of GASB 84 which requires recognition of revenues for meal plans which were historically largely recorded as a liability to the dining vendor.
- *Salaries and benefits expenses* are below budget by \$1.4M due mostly to vacant positions remaining unfilled.
- *Contract services* are significantly higher than both prior year and budget due to the GASB 84 implementation requiring recognition of an expense for meal plan payments to the dining vendor that were historically largely recorded as offsets to the liability account.
- *Scholarships expense* is significantly higher than last year due to the addition of a couple of new grants with large scholarship budgets.
- *Repairs and Maintenance* is significantly higher than both prior year and budget due to the many different renovations, improvements, and State Fire Marshal corrections that were made in many of the housing buildings because of the funding that was provided by the Chancellor's Office \$15M loan.
- *Insurance expense* is significantly higher than prior year due to timing of the payments that were made last year.
- *Depreciation expense* is significantly lower than prior year due to adjustments that were made to the useful lives of some of the major renovation projects in east campus.
- *Cost of Real Estate Sold* this year represents 4 homes sold compared to last year's amount represented 2 homes sold.
- *University support, capital* this year represents the purchase of the Golden Gate buildings for \$2M and contributions for the Monterey Bay Football Club stadium project.



# University Corporation at Monterey Bay

## Statements of Net Position

	March 31, 2022	June 30, 2021
<b>Assets</b>		
<b><u>Current Assets:</u></b>		
Cash and cash equivalents	\$ 11,528,524	\$ 12,408,463
Short-term investments	158,697	161,119
Receivables:		
Grants and contracts, net	3,616,384	4,261,106
Property manager	2,972,929	1,955,715
University	6,819,597	8,178,761
Foundation	2,146	54,859
Otter Student Union	145,069	163,237
Housing, net	106,110	422,419
Other, net	3,249,634	2,698,118
Pledges receivable, net	72,995	149,331
Prepaid expenses and other assets	651,023	214,078
Real estate held for sale	1,958,156	2,210,913
Total Current Assets	31,281,264	32,878,119
<b><u>Noncurrent Assets:</u></b>		
Accounts receivable, net	39,021	39,021
Pledges receivable, net	310,523	15,826
Certificates of deposit	262,652	261,865
Long-term investments	54,461,723	38,396,483
Capital assets, net	125,526,993	128,286,529
Other noncurrent assets	40,000	40,000
Total Noncurrent Assets	180,640,912	167,039,724
Total Assets	211,922,176	199,917,843
<b><u>Deferred Outflows of Resources:</u></b>		
Unamortized loss on refundings	1,215,748	1,308,553
Total Deferred Outflows of Resources	1,215,748	1,308,553

# University Corporation at Monterey Bay

## Statements of Net Position

### Liabilities

#### Current Liabilities:

Accounts payable	\$ 2,449,925	\$ 2,608,144	
Payable to University	5,986,329	1,719,571	
Payable to Foundation	96,366	11,305	
Payable to CSU	1,149,708	468,967	
Accrued salaries and benefits payable	1,430,537	1,335,078	
Unearned revenue:			
Housing	156,570	131,367	
Other	6,126,244	2,098,888	
Capital lease obligations, current portion	2,925,000	2,595,000	
Note payable, current portion	1,145,000	1,090,000	
Other liabilities	137,808	60,618	
Total Current Liabilities	21,603,487	12,118,938	

#### Noncurrent Liabilities:

Capital lease obligations, net of current portion	41,437,679	44,624,543	
Notes payable, net of current portion	78,044,642	75,449,072	
Depository accounts	375,131	347,690	
Total Noncurrent Liabilities	119,857,452	120,421,305	
Total Liabilities	141,460,939	132,540,243	

### Net Position

#### Net Position:

Net investment in capital assets	12,007,276	12,955,158	
Restricted for:			
Expendable:			
Pledges receivable	383,518	165,157	
Net gifts and donations	6,329,157	6,819,788	
Net sponsored programs	66,090	43,178	
Other	267,156	252,524	
Unrestricted	52,623,788	48,450,348	
Total Net Position	\$ 71,676,985	\$ 68,686,153	

# University Corporation at Monterey Bay

## Statements of Revenues, Expenses and Changes in Net Position

	March 31, 2022	March 31, 2021
<b>Operating Revenues:</b>		
Housing	\$ 35,172,828	\$ 11,886,884
Grants and contracts:		
Federal	9,760,798	8,883,886
State	1,200,076	1,546,670
Local	94,701	21,889
Nongovernmental	1,044,373	882,779
Sales and services of auxiliary enterprises, net	7,454,446	628,532
Other operating revenues	410,195	101,952
Total Operating Revenues	55,137,417	23,952,592
<b>Operating Expenses:</b>		
Salaries and benefits	14,481,559	13,333,986
Contract services	9,263,038	3,911,635
Subawards	455,157	771,789
Utilities	4,144,109	3,080,167
Supplies and services	1,356,385	1,102,004
Travel	176,004	35,130
Scholarships	2,395,150	1,396,890
Professional services	121,517	152,304
Concessions	130,960	-
Repairs and maintenance	4,784,991	1,965,320
Rental expense	726,614	641,276
Equipment	513,892	648,626
Insurance	1,104,129	563,663
Depreciation and amortization	6,423,634	8,441,284
Cost of real estate sold	1,338,979	402,049
Other operating costs	1,382,748	1,498,003
Total Operating Expenses	48,798,866	37,944,126
<b>Operating Income/(Loss)</b>	6,338,551	(13,991,534)

# University Corporation at Monterey Bay

## Statements of Revenues, Expenses and Changes in Net Position

**Nonoperating Revenues (Expenses):**

Gifts and donations, noncapital	\$	2,637,674	\$	2,427,423
Investment income		1,244,991		824,694
Realized and unrealized gains on investments		(1,255,678)		4,780,692
University support, noncapital		(475,000)		(475,000)
Contributions to/from Foundation		(679,351)		(22,200)
Interest on capital-related debt		(2,474,187)		(2,175,972)
Gain (loss) on sale of assets		-		(57,766)
Other nonoperating revenues, net		1,032		7,324
Total Nonoperating Revenues (Expenses)		(1,000,519)		5,309,195

**Income (Loss) before other changes to Net Position**

		5,338,032		(8,682,339)
--	--	-----------	--	-------------

**Other Changes in Net Position:**

**Other Changes in Net Position:**

University support, capital		(2,347,200)		(128,003)
Total Other Changes in Net Position		(2,347,200)		(128,003)

**Increase (Decrease) in Net Position**

		2,990,832		(8,810,342)
--	--	-----------	--	-------------

**University Corporation at Monterey Bay**  
**Operating Statement of Revenues, Expenses, and Changes in Net Position**  
**Period Ended March 31, 2022**

	<u>Annual Budget</u>	<u>3rd Quarter Budget</u>	<u>3rd Quarter Actuals</u>	<u>% Annual Budget Used</u>	<u>3rd Quarter Variance</u>
<b>Operating Revenues:</b>					
Housing	\$ 38,538,225	\$ 34,183,027	\$ 33,415,218	86.7%	\$ (767,809)
Homeowner Sales	750,000	750,000	1,443,000	192.4%	693,000
Sales and services of auxiliary enterprises	3,414,708	2,471,301	7,769,056	227.5%	5,297,755
Other operating revenues	604,750	581,171	246,465	40.8%	(334,706)
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Total Operating Revenues	43,307,683	37,985,499	42,873,739	99.0%	4,888,240
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
<b>Operating Expenses:</b>					
Salaries and benefits	10,537,535	7,907,645	6,514,991	61.8%	1,392,654
Utilities	6,265,699	4,719,372	4,111,343	65.6%	608,029
Travel	115,115	55,915	6,841	5.9%	49,074
Contract services	5,830,541	4,372,842	8,594,262	147.4%	(4,221,420)
Equipment	407,537	310,659	348,529	85.5%	(37,870)
Supplies and services	930,702	698,043	868,600	93.3%	(170,557)
Scholarships	13,600	13,600	-	0.0%	13,600
Professional services	218,438	179,625	121,214	55.5%	58,411
Concessions	186,500	149,200	130,960	70.2%	18,240
Repairs and maintenance	2,423,233	1,817,424	4,781,994	197.3%	(2,964,570)
Rental expense	1,061,810	796,356	698,446	65.8%	97,910
Insurance	1,422,550	1,066,914	1,104,129	77.6%	(37,215)
Depreciation and amortization	8,350,244	6,262,686	6,422,413	76.9%	(159,727)
Cost of homeowner sales	712,500	712,500	1,338,979	187.9%	(626,479)
Other operating expenses	1,404,436	1,142,141	640,113	45.6%	502,028
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Total Operating Expenses	39,880,440	30,204,922	35,682,814	89.5%	(5,477,892)
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
<b>Operating Income</b>	<u>\$ 3,427,243</u>	<u>\$ 7,780,577</u>	<u>\$ 7,190,925</u>		<u>\$ (589,652)</u>

**Other Operating Revenues - detail of significant items**

OLLI Workshop Receipts	\$	136,505
Lease Income from antennas and Salinas City Center		138,627
Prior year collections of housing and meal plan receipts		64,639
E-commerce revenue from Gala and graduation stoles		10,645
Pouring rights from Coca Cola contract		25,000
Compass Group-Food Pantry contribution		5,000

**Other Operating Expenses - detail of significant items**

Participant support (TRIO and other grant programs)		250,985
Bank fees for wires and credit card processing		193,363
Hospitality and community outreach (including advertising)		219,288
Registration fees for professional development		90,221
Administrative expenses (Property taxes, collections, payroll processing fees, etc.)		269,807
Speaker fees and Honoraria for OLLI and grant programs		106,925
Residential Life student programs and activities		46,865

UNIVERSITY CORPORATION at MONTEREY BAY  
2021/2022 REPORT OF PUBLIC EXTERNAL FUNDING SOURCES

SUMMARY REPORT  
7/1/21 - 3/31/22

**I. PUBLIC AWARDS RECEIVED 2021/2022 (3rd QUARTER)**

(Awards Goal Compared to Actual Awards)

	21/22 GOAL		FY 20/21 COMPARISON	
	AMOUNT THRU 3/31/22	NUMBER OF AWARDS	AMOUNT THRU 3/31/21	NUMBER OF AWARDS
<b>NEW PUBLIC FUNDS</b>				
<b>DIRECT</b>	\$13,200,000	45	\$14,413,608	61
<b>INDIRECT</b>	<u>\$1,800,000</u>	(plus 34 supplements)	<u>\$1,544,267</u>	(plus 17 supplements)
<b>TOTAL PUBLIC</b>	<b>\$15,000,000</b>	<b>\$ 19,046,553</b>	<b>\$15,957,875</b>	
<b>II. ONGOING PUBLIC AWARDS</b>				
	\$56,508,860	132	\$46,144,900	111
<b>Total Awards (New + Ongoing)</b>	<b>\$75,555,413</b>	<b>177</b>	<b>\$62,102,775</b>	<b>172</b>
<b>III. PENDING PUBLIC PROPOSALS</b>				
	<b>AS OF 3/31/22</b>	<b>NUMBER OF PROPOSALS</b>	<b>AS OF 3/31/21</b>	<b>NUMBER OF PROPOSALS</b>
	<b>\$39,571,153</b>	<b>95</b>	<b>\$ 29,434,995</b>	<b>81</b>

**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22 Awards - 3rd Quarter 7/1/21-3/31/22**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards	New Awards	New Awards	Total New Awards	
									FY21	Direct FY22	Indirect FY22	FY22	Award Term
1	Federal R&D	Bay Area Environmental Research-NASA ARC-CREST Science Mission Operations by NSERC and R	Susan Alexander	AES	AA/Science	\$ 17,223,607	\$ 3,981,703	\$ 21,205,310	\$19,924,019	\$1,041,847	\$239,444	\$1,281,291	3/1/12-2/28/23
2	Federal Public Servi	US Dept. Education GEAR-UP Seaside/Salinus - Year 7 Final Year	Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 763,209	\$ 61,057	\$ 824,266	\$824,266				9/25/20-9/24/22
3	Federal Public Servi	US Dept. Education GEAR-UP South County-Year 7 Final Year	Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 563,798	\$ 45,104	\$ 608,902	\$608,902				9/25/20-9/24/22
4	Federal Academic St	US Dept. Education Preparing School Psychologists to Effectively Support Engli Cathi Draper-Rodriguez	Teacher Ed	AA/Education	\$ 189,017	\$ 7,080	\$ 196,097	\$196,097					7/1/19-6/30/21
5	Federal R&D-Acadel	National Institutes of Health Yr 5-Innovative Research Education and Articulation in the F Judith Canner	Math & Stats	AA/Science	\$ 192,449	\$ 12,426	\$ 204,875	\$204,875					7/1/19-6/30/22
6	Federal Academic St	US Dept of Education Preparing School Social Workers to Effectively Support Engi Amy Bullas/Cathi Draper Rodri	Social Work/T	AA/HSHS/Educa	\$ 204,187	\$ 5,691	\$ 209,878	\$209,878					7/1/20-6/30/22
7	Federal Student Sch	US Dept. Health & Human Services Scholarships for Disadvantaged Students-Yr 6	Maria Gurrola	Social Work	AA/HSHS	\$ 617,356	\$	\$ 617,356	\$617,356				7/1/21-6/30/22
8	Federal Academic St	US Dept of Education Research-based Interventions to Increase STEM Degree Attain John Banks/Tom Horvath	UROC/CS/Ur	AA/GS&R-COS	\$ 1,156,176	\$ 52,894	\$ 1,209,070	\$1,099,767	\$103,799	\$5,504		\$109,303	10/1/20-9/30/22
9	Federal R&D	Florida A&M University-NOAA Center for Coastal & Marine Ecosystems Yr1 & Yr2	Corey Garza	Marine Science	AA/Science	\$ 392,909	\$ 27,139	\$ 420,048	\$420,048				9/1/16-8/31/21
10	Federal R&D-Public	National Science Foundation ASPIRE-Active Societal Participation in Research and Educa Corey Garza	Marine Science	AA/Science	\$ 190,579	\$ 15,435	\$ 206,014	\$206,014					9/15/16-8/31/22
11	Federal R&D-Studer	CSU Channel Islands-National Science F CA Coast Noyce Scholars Program-Phase II	Joanne Lieberman/Hongde Hu	Math & Statis	AA/Science	\$ 367,563	\$ 42,674	\$ 410,237	\$377,628	\$29,517	\$3,092	\$32,609	6/1/17-5/31/22
12	Federal Public Servi	US Dept of Education Upward Bound Watsonville & Soledad 20-21	Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 342,350	\$ 24,081	\$ 366,431	\$366,431				9/1/20-8/31/21
13	Federal Public Servi	US Dept of Education Upward Bound Watsonville & Soledad 21-22	Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 269,844	\$ 21,587	\$ 291,431	\$0	\$269,844	\$21,587	\$291,431	9/1/21-8/31/22
14	Federal Public Servi	US Dept of Education Upward Bound Pajaro Valley & North Monterey County 20- Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 277,260	\$ 20,341	\$ 297,601	\$297,601					9/1/20-8/31/21
15	Federal Public Servi	US Dept of Education Upward Bound Pajaro Valley & North Monterey County 21- Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 238,520	\$ 19,081	\$ 257,601	\$0	\$238,520	\$19,081		\$257,601	0/1/21-8/31/22
16	Federal Public Servi	US Dept of Education Educational Talent Search Year 4, 20-21	Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 598,925	\$ 47,914	\$ 646,839	\$646,839				9/1/20-8/31/21
17	Federal Public Servi	US Dept of Education Educational Talent Search Year 5, 21-22	Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 598,925	\$ 47,914	\$ 646,839	\$0	\$598,925	\$47,914	\$646,839	9/1/21-8/31/22
18	Federal Academic St	US Dept of Education Ronald E. McNair Scholars 2017-2022 Yr 4	John Banks	UROC	AA/GS&R	\$ 250,933	\$ 10,955	\$ 261,888	\$261,888				9/1/20-8/31/21
19	Federal Academic St	US Dept of Education Ronald E. McNair Scholars 2017-2022 Yr 5	John Banks	UROC	AA/GS&R	\$ 252,414	\$ 9,473	\$ 261,887	\$0	\$252,414	\$9,473	\$261,887	9/1/21-8/31/22
20	Federal R&D	US Dept. Agriculture Remote Sensing support for precision fumigation in strawbe Forreest Melton	AES	AA/Science	\$ 27,273	\$ 2,727	\$ 30,000	\$30,000					8/1/17-7/31/22
21	Federal R&D	Regents of UC/Santa Cruz - USDA Integrated systems for management of soil borne diseases anc Arlene Haffa	Bio & Chem	AA/Science	\$ 208,716	\$ 42,941	\$ 251,657	\$186,199	\$51,055	\$14,403		\$65,458	8/15/17-8/14/21
22	Federal R&D	National Science Foundation Collaborative Research: Decomposing the effects of diversity Alison Haupt	Marine Science	AA/Science	\$ 76,881	\$ 33,059	\$ 109,940	\$109,940					10/1/18-3/31/23
23	Federal R&D	Utah State Univ-US Army Corps of Engi A data driven decision support system to identify optimal lar John Olson	AES	AA/Science	\$ 85,404	\$ 36,723	\$ 122,127	\$122,127					7/13/18-7/12/21
24	Federal R&D	National Science Foundation RUI: Molecular Design for Redox Active Deep Eutectic Solv John Goeltz	Bio & Chem	AA/Science	\$ 180,200	\$ 64,800	\$ 245,000	\$245,000					9/1/18-9/31/22
25	Federal R&D-Studer	National Science Foundation Replication of cohort-based computer science bachelor's degrs Sathya Narayanan	SCD	AA/Science	\$ 4,822,009	\$ 176,971	\$ 4,998,980	\$4,998,980					10/1/18-9/30/23
26	Federal Academic St	US Dept. Education The Making Accessible and Effective Systems for Teacher R Deedee Perez-Granados/Cathi Dr	Liberal Studie	AA/Teacher Ed	\$ 3,000,000	\$ -	\$ 3,000,000	\$2,250,000	\$750,000	\$0		\$750,000	10/1/18-9/30/22
27	Federal R&D	Florida A&M University - NOAA Center for Coastal & Marine Ecosystems Yr 3	Corey Garza	Marine Science	AA/Science	\$ 236,001	\$ 15,113	\$ 251,114	\$251,114				9/1/18-8/31/21
28	Federal R&D	University of Massachusetts-NASA Using Citizens Science to Understand 30 Years of Change in Alison Haupt	Marine Science	AA/Science	\$ 36,189	\$ 16,137	\$ 52,326	\$34,874	\$12,051	\$5,401		\$17,452	6/28/18-6/28/22
29	Federal R&D-Studer	UEI Sacramento -National Science Found NSF LSAMP 2018-2023 Yr 3	John Banks	UROC	AA/GS&R	\$ 15,000	\$ -	\$ 15,000	\$15,000				9/1/20-8/31/21
30	Federal R&D-Studer	UEI Sacramento -National Science Found NSF LSAMP 2018-2023 Yr 4	John Banks	UROC	AA/GS&R	\$ 15,000	\$ -	\$ 15,000	\$0	\$15,000	\$0	\$15,000	9/1/21-8/31/22
31	Federal Academic St	National Endowment for the Humanities Improving Learning and Achievement with Reading/Writing- Nelson Graff	CAD	AA/	\$ 69,539	\$ 29,902	\$ 99,441	\$99,441					1/1/19-12/31/22
32	Federal R&D	Southern CA Coastal Water Research Prc Development of a flow duration assessment method for the A John Olson	AES	AA/Science	\$ 213,277	\$ 91,709	\$ 304,986	\$304,986					1/1/19-9/30/21
33	Federal Student Serv	CSU Chico Research Fdn-USDA Cal Fresh Outreach @CSUMB	Joanna Snawder-Manzo	Dean of Stud	AA/SA	\$ 31,404	\$ 13,602	\$ 45,006	\$45,006				10/1/18-9/30/21
34	Federal Student Sch	US Dept. Commerce/NOAA/NMFS CSU COAST Summer Internships-NOAA NMFS	Krista Kamer	COAST	AA/GS&R	\$ 17,000	\$ -	\$ 17,000	\$17,000				5/1/19-4/30/22
35	Federal Academic St	Monterey Peninsula College - US Dept o Title V: Ready Set Transfer Yr 1-4	Sharon Anderson	Advising	AA/Univ Colleg	\$ 380,346	\$ -	\$ 380,346	\$268,387	\$111,959	\$0	\$111,959	10/1/18-9/30/22
36	Federal Academic St	US Dept of Education College Assistance Migrant Program (CAMP), Yr 1,2,3	Clementina Macias	College Supp	SA/Enrollment M	\$ 1,185,890	\$ 89,110	\$ 1,275,000	\$850,000	\$395,296	\$29,704	\$425,000	7/1/19-6/30/22
37	Federal R&D	State Water Resources Control Board-US Dry Stream Assessment Phase III	John Olson	AES	AA/Science	\$ 52,448	\$ 22,552	\$ 75,000	\$75,000				5/1/19-4/30/22
38	Federal R&D	National Endowment for the Humanities Tektite Revisited Documentary	Meghan O'Hara	CAT	AA/AHSS	\$ 52,440	\$ 22,549	\$ 74,989	\$74,989				8/1/19-4/30/22
39	Federal R&D	US Fish & Wildlife Service Evaluation of Monterey Gilla Management, Current Extent,	Fred Watson	AES	AA/Science	\$ 16,771	\$ 2,935	\$ 19,706	\$19,706				9/1/19-12/31/21
40	Federal R&D	US Dept. Defense/Navy SCI Deep Water Monitoring	James Lindholm	Marine Science	AA/Science	\$ 322,803	\$ 56,491	\$ 379,294	\$379,294				9/19/19-6/25/22
41	Federal R&D	US Dept. Agriculture/ARS Site-specific soil pest management in strawberry and vegetabl Forreest Melton	AES	AA/Science	\$ 254,357	\$ 26,340	\$ 280,697	\$182,489	\$89,280	\$8,928		\$98,208	8/1/19-7/31/22
42	Federal R&D	University of Minnesota - NSF Agricultural Microbiome Research Network Yr. 1-3	Jose Pablo Dundore-Arias	Bio & Chem	AA/Science	\$ 80,418	\$ 34,580	\$ 114,998	\$78,542	\$ 25,493	\$ 10,963	\$ 36,456	8/1/2019-7/31/2022
43	Federal Public Servi	Economic Development Administration/ Startup Monterey Bay Launchpad (Full Proposal) Pre was K John B Barbeau, Shyam Kamatl	Business	AA/Business	\$ 298,829	\$ 127,206	\$ 426,035	\$426,035					9/1/2019-8/31/22
44	Federal Public Servi	Bureau of Land Management/U.S. Depart RON Restoration at BLM 2019-2022	Laura L Lienk	AES	AA/Science	\$ 137,207	\$ 24,011	\$ 161,218	\$51,218	\$ 93,617	\$ 16,383	\$ 110,000	10/1/2019-9/30/22
45	Federal Academic St	U.S. Department of Education Project POPPY: Preparing Observational Practitioners throug Erin M Ramirez, Megan Sulsbe	Teacher Educa	AA/Education	\$ 2,696,722	\$ 27,154	\$ 2,723,876	\$1,743,390	\$ 969,673	\$ 10,813		\$980,486	10/1/2019-9/30/22
46	Federal R&D	Florida A&M University - NOAA Center for Coastal & Marine Ecosystems	Corey Garza	Marine Science	AA/Science	\$ 192,001	\$ 14,113	\$ 206,114	\$206,114				9/1/19-8/31/2021
47	Federal Academic St	Cabrillo College - US Dept. Ed Title V ` Cabrillo/CSUMB Partnership to Strengthen Transfer Pathwa Sharon Anderson	Advising, Car	AA/Univ Colleg	\$ 123,450	\$ -	\$ 123,450	\$123,450					10/1/19-9/30/20
48	Federal Academic St	Cabrillo College - US Dept. Ed Title V ` Cabrillo/CSUMB Partnership to Strengthen Transfer Pathwa Sharon Anderson	Advising, Car	AA/Univ Colleg	\$ 130,976	\$ -	\$ 130,976	\$130,976					10/1/20-9/30/22
49	Federal R&D	CA Dept. Food & Ag - US Dept. Ag Improving Water Use Efficiency of Cool Season Vegetable C Lee Johnson	AES	AA/Science	\$ 78,047	\$ 5,964	\$ 84,011	\$84,011					11/1/19-4/30/22
50	Federal Academic St	Cal Poly Pomona Fdn/ARL-US Dept. Ag No More Silos: Multi-Disciplinary and Data Intensive Traini Sam Robinson	HCOM	AA/AHSS	\$ 62,224	\$ 26,757	\$ 88,981	\$88,981					9/1/19-8/31/23
51	Federal R&D-Acadel	Adler Planetarium - National Science Fdr Engaging non majors in authentic research through citizen sci Alison Haupt	Marine Science	AA/Science	\$ 21,286	\$ 9,153	\$ 30,439	\$30,439					3/1/20-8/31/2021
52	Federal Student Sch	UC Regents/Berkeley-US Dept. HHS CalSWEC 20-22 Title IV-E Child Welfare Stipend Program	Maria Gurrola	Social Work	AA/HSHS	\$ 611,342	\$ 40,710	\$ 652,052	\$326,026	\$ 305,671	\$ 20,355	\$ 326,026	7/1/20-6/30/2022
53	Federal R&D	NOAA Image-based Approaches to Surveying Corals at Mid-Depth	James Lindholm	Marine Science	AA/Science	\$ 27,553	\$ 11,848	\$ 39,401	\$39,401				8/1/20-9/30/22
54	Federal R&D-Public	National Institutes of Health Science teaching through the arts: Bringing state-of-the-art en Dan Fernandez, Enid Ryce	AES/CAT	AA/Science & Al	\$ 502,222	\$ 33,139	\$ 535,361	\$535,361					7/16/20-5/31/22
55	Federal Public Servi	Napa County Office of Ed - Corporation AmeriCorps: Building Volunteer Capacity VIP 20-21	Laura L Lienk	Service Learni	AA/Univ Colleg	\$ 79,853	\$ -	\$ 79,853	\$89,835	\$ (9,982)	\$ -	\$ (9,982)	9/1/20-8/31/21
56	Federal R&D-Acadel	National Science Foundation Collaborative Research: Squirreling Around for Science: Jennifer Duggan	AES	AA/Science	\$ 104,521	\$ 44,942	\$ 149,463	\$149,463					7/16/20-7/31/23
57	Federal Academic St	U.S. Department of Education Student Support Services Program Yr 1	Clementina Macias	College Supp	SA/Enrollment M	\$ 548,750	\$ 40,700	\$ 589,450	\$294,725	\$ 274,375	\$ 20,350	\$ 294,725	9/1/20-8/30/2022
58	Federal Academic St	U.S. Department of Education Student Support Services Program-STEM Yr 1	Clementina Macias	College Supp	SA/Enrollment M	\$ 486,459	\$ 37,316	\$ 523,775	\$261,888	\$ 243,229	\$ 18,658	\$ 261,887	9/1/20-8/31/22
59	Federal R&D-Studer	National Science Foundation Geo-Bridge Program	Corey Garza	Marine Science	AA/Science	\$ 365,726	\$ 25,157	\$ 390,883	\$390,883				9/1/20-8/31/23



**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22 Awards - 3rd Quarter 7/1/21-3/31/22**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards	New Awards	New Awards	Total New Awards	Award Term
									FY21	Direct FY22	Indirect FY22	FY22	
60	Federal R&D-Public National Science Foundation	REU Renewal from the Intertidal to the Deep Ocean:	Corey Garza	Marine Science	AA/Science	\$ 506,913	\$ 43,822	\$ 550,735	\$273,935	\$ 254,458	\$ 22,342	\$ 276,800	7/15/20-6/30/24
61	Federal R&D National Science Foundation	MASDER: Motivational Attitudes in Statistics and Data	Alana Unfried	Math & Statist	AA/Science	\$ 463,820	\$ 136,178	\$ 599,998	\$599,998				10/1/20-9/30/23
62	Federal Academic St U.S. Department of Education	Title V-METAS Mentorship & Equity in Transitions to	Leslie Williams/Andrew Drum	Dean of Studie	SA & AA	\$ 1,199,679	\$ -	\$ 1,199,679	\$600,000	\$ 599,679	\$ -	\$ 599,679	10/1/20-9/31/22
63	Federal R&D-Studer National Science Foundation	Geo Futures (SACNAS)	Corey Garza	Marine Science	AA/Science	\$ 77,204	\$ 22,405	\$ 99,609	\$99,609				8/1/20-7/31/22
64	Federal Public Servi Coalition of Homeless Services Provider	CARES: CSUMB CARES Outreach	Maria Gurrola	Social Work	AA/HSHS	\$ 109,714	\$ 21,943	\$ 131,657	\$131,657				10/15/20-12/31/21
65	Federal R&D-Acade UC Regents/Santa Cruz - NIH	Institutional Research & Academic Career Development	Aparna Sreenivasan	Bio & Chem	AA/Science	\$ 87,571	\$ 7,006	\$ 94,577	\$39,014	\$ 51,447	\$ 4,116	\$ 55,563	8/14/20-7/31/22
66	Federal Public Servi Coalition of Homeless Services Provider	CARES: Project Roomkey	Maria Gurrola	Social Work	AA/HSHS	\$ 185,221	\$ 37,043	\$ 222,264	\$157,656	\$ 53,840	\$ 10,768	\$ 64,608	10/15/20-8/31/21
67	Federal R&D UC Regents/San Diego - NOAA	Effects of urchin reproduction, recruitment, and herbivory	Alison Haupt	Marine Science	AA/Science	\$ 254,830	\$ 101,771	\$ 356,601	\$356,601				10/8/20-9/30/22
68	Federal R&D UC Regents/Santa Barbara-National Sci	CoPe RCN: New Technology to Inform Coastal Science	Corey Garza	Marine Science	AA/Science	\$ 2,913	\$ 584	\$ 3,497	\$3,497				8/1/20-7/31/21
69	Federal R&D Florida A&M University - NOAA	Center for Coastal & Marine Ecosystems Yr 5	Corey Garza	Marine Science	AA/Science	\$ 272,962	\$ 12,610	\$ 285,572	\$285,572				9/1/20-8/31/22
70	Federal R&D CA Dept. Food & Ag - US Dept. Ag	Extension of CropManage Decision-Support System to	Lee Johnson/Forrest Melton	AES	AA/Science	\$ 371,320	\$ 14,218	\$ 385,538	\$385,538				11/1/20-4/30/23
71	Federal R&D Florida A&M University - NOAA	Ecological Significance of Living Shorelines in Selected Coa	Corey Garza	Marine Science	AA/Science	\$ 10,000	\$ -	\$ 10,000	\$10,000				9/19/20-5/18/22
72	Federal Student Grar CA Sea Grant - NOAA	COAST Scholars in Training 20-21	Krista Kamer	COAST	AA/GS&R	\$ 6,000	\$ -	\$ 6,000	\$6,000				10/1/20-1/31/22
73	Federal R&D U.S. Geological Survey/US Dept. Interio	Testing USGS Debris Flow Probability Models	Doug Smith	AES	AA/Science	\$ 6,959	\$ 2,992	\$ 9,951	\$9,951				12/15/20-12/14/21
74	Federal Public Servi County of Monterey Health Dept - US D	Community Health Engagement-Whole Person Care	Maria Gurrola/Kai Martinez	Social Work	AA/HSHS	\$ 399,944	\$ 19,635	\$ 419,579	\$419,579				1/1/21-12/31/21
75	Federal R&D National Science Foundation	SG/RUI: The evolution of extreme phenotypic convergence	Susan Elizabeth Alter	Bio & Chem	AA/Enrollm	\$ 35,613	\$ 8,434	\$ 44,047	\$44,047				10/1/20-7/31/22
76	Federal Public Servi US Dept of Education	Coastal GearUP Year 2	Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 2,330,176	\$ 185,854	\$ 2,516,030	\$1,306,400	\$ 1,120,102	\$ 89,528	\$ 1,209,630	9/30/20-9/29/27
77	Federal R&D-Studer National Science Foundation	Robert Noyce Collaborative Track 1:Rural Integrated STEM	Corin Slow/Dennis Kombe/Jo	Bio & Chem/	AA/Science & Ec	\$ 626,310	\$ 113,433	\$ 739,743	\$739,743				3/1/21-2/28/24
78	Federal Public Servi City of Salinas - HUD	CARES: Emergency Solutions Grant	Maria Gurrola/Kai Martinez	Social Work	AA/HSHS	\$ 1,000,000	\$ 200,000	\$ 1,200,000	\$1,200,000				3/1/21-2/28/22
79	Federal R&D US Geological Society	Mapping intertidal biofilm community, quantity, and	Sherry L. Palacios	Marine Science	AA/Science	\$ 28,437	\$ 12,228	\$ 40,665	\$20,131	\$ 14,359	\$ 6,175	\$ 20,534	2/23/21-12/31/22
80	Federal Public Servi US Economic Development Agency	CARES ACT: Restart and Restore (Augmentation to	John B Barbeau	Business	AA/Business	\$ 524,343	\$ 225,468	\$ 749,811	\$749,811				4/8/21-3/31/23
81	Federal R&D Florida A&M University-NOAA/US Dep	Augmentation to Center for Coastal & Marine Ecosystems	Corey Garza	Marine Science	AA/Science	\$ 91,962	\$ 3,486	\$ 95,448	\$95,448				9/1/20-8/31/22
82	Federal Student Sch National Marine Sanctuary Fdn-NOAA	CSU COAST Summer Internships 2021-2026	Krista Kamer	COAST	AA/GS&R	\$ 3,000	\$ -	\$ 3,000	\$3,000				5/1/21-4/30/26
83	Federal Research and National Institute of Food and Agricultur	FUTURE-Ag: Fostering Undergraduate student Training, Up	Jose Pablo Dundore-Arias	Bio & Chem	AA/Science	\$ 155,606	\$ 66,910	\$ 222,516	\$0	\$ 155,606	\$ 66,910	\$ 222,516	8/1/2021-7/31/23
84	Federal Student Grar U.S. Department of Health and Human S	HRSa BHWET Program for Social Work Professionals	Maria A Gurrola	Social Work	AA/HSHS	\$ 452,773	\$ 13,822	\$ 466,595	\$0	\$ 452,773	\$ 13,822	\$ 466,595	7/1/2021-6/30/22
85	Federal Research and Pace University-National Science Founda	Modeling the Human Harbor; Applying Computational	Susan Elizabeth Alter	Bio & Chem	AA/Science	\$ 6,993	\$ 3,007	\$ 10,000	\$0	\$ 6,993	\$ 3,007	\$ 10,000	4/28/2021-8/31/22
86	Federal Student Grar National Park Service/U.S. Department o	CSUMB Student Illustrator Internship at Mt. Rainier Nation	Claudia V Carter	Extended Edu	AA/Extended Ed	\$ 8,547	\$ 1,496	\$ 10,043	\$0	\$ 8,547	\$ 1,496	\$ 10,043	6/21/2021-9/30/21
87	Federal Research and Agricultural Research Services	Geographic Patterns in Cropland Use in Strawberry Producin	Jose Pablo Dundore-Arias	Bio & Chem	AA/Science	\$ 18,177	\$ 1,818	\$ 19,995	\$0	\$ 18,177	\$ 1,818	\$ 19,995	6/1/2021-5/30/23
88	Federal Public Servi Regents of UC/UCOP-US Dept. Educati	Monterey Bay World Language Project-Federal Funds 21-22	Yoshiko Saito-Abbott	WLC	AA/AHSS	\$ 27,778	\$ 2,222	\$ 30,000	\$0	\$ 27,778	\$ 2,222	\$ 30,000	7/1/21-6/30/22
89	Federal Public Servi Napa County Office of Education	AmeriCorps 2021-22	Seth S Pollack	Service Learni	AA/Univ College	\$ 79,581	\$ -	\$ 79,581	\$0	\$ 79,581	\$ -	\$ 79,581	8/1/2021-7/31/22
90	Federal Research and National Science Foundation	MRI: Acquisition of a Benchtop NMR Instrument with Pul	John C Goeltz, Amy Marie Dan	Bio & Chem	AA/Science	\$ 145,200	\$ -	\$ 145,200	\$0	\$ 145,200	\$ -	\$ 145,200	8/1/2021-7/30/24
91	Federal Academic St U.S. Department of Agriculture	Increased degree attainment in FANH Sciences: Creating a re	John Banks, Jose Pablo Dundor	UROC-BIO &	AA/GS&R-COS	\$ 842,912	\$ 132,402	\$ 975,314	\$0	\$ 842,912	\$ 132,402	\$ 975,314	9/1/2021-8/31/25
92	Federal R&D National Science Foundation	NSF Ocean Science Diversity Initiative	Corey Garza	Marine Science	AA/Science	\$ 244,852	\$ 55,148	\$ 300,000	\$0	\$ 244,852	\$ 55,148	\$ 300,000	7/1/21-6/30/23
93	Federal Public Servi City of Salinas - HUD	CARES Act: Case Management Services - Rapid Rehousing	Maria A Gurrola, Renie E Rond	Social Work	AA/HSHS	\$ 185,831	\$ 36,118	\$ 221,949	\$0	\$ 185,831	\$ 36,118	\$ 221,949	7/1/21-6/30/22
94	Federal Public Servi Bureau of Land Management/U.S. Depart	Return of the Natives to BLM/FONP Ensuring Native Plant	Laura L Lienk	AES	AA/Science	\$ 79,388	\$ 13,893	\$ 93,281	\$0	\$ 79,388	\$ 13,893	\$ 93,281	10/1/21-9/30/24
95	Federal R&D National Science Foundation	HSI Pilot Project: Inclusive and Integrative STEM Educatior	John Banks, Andrew Lawson	UROC/CoS	AA/GS&R-COS	\$ 331,227	\$ 68,763	\$ 399,990	\$0	\$ 331,227	\$ 68,763	\$ 399,990	10/1/21-9/30/23
96	Federal R&D So CA Coastal Water Research Project Authority- US Environmental Protection Agency		John Robert Olson	AES	AA/Science	\$ 90,747	\$ 39,021	\$ 129,768	\$0	\$ 90,747	\$ 39,021	\$ 129,768	8/1/21-12/31/22
97	Federal R&D Florida A&M University-NOAA/US Dep	NOAA Cooperative Science Center for Coastal & Marine Eca	Corey Garza	Marine Science	AA/Science	\$ 412,913	\$ 32,301	\$ 445,214	\$0	\$ 412,913	\$ 32,301	\$ 445,214	9/1/21-8/31/22
98	Federal R&D Stanford University-National Science Fot	Diversifying and Integrating Marine Science (DIMS) Network	Alison J Haupt	Marine Science	AA/Science	\$ 1,636	\$ 704	\$ 2,340	\$0	\$ 1,636	\$ 704	\$ 2,340	8/1/20-7/31/22
99	Federal Public Servi Monterey County Health Dept - US Dept	Monterey County Health Dept. Health Literacy Evaluation	Kim Judson, Ignacio Navarro	HHSP	AA/HSHS	\$ 279,720	\$ 120,280	\$ 400,000	\$0	\$ 279,720	\$ 120,280	\$ 400,000	9/1/21-6/30/23
100	Federal R&D Regents of UC/UCOP-US Geological Su	Assessing Wildlife use of 3 types of agricultural ditches: dat	Jennifer Duggan	AES	AA/Science	\$ 14,969	\$ -	\$ 14,969	\$0	\$ 14,969	\$ -	\$ 14,969	9/1/21-8/31/22
101	Federal R&D CA Dept. Food & Ag	Evapotranspiration monitoring Salinas Valley specialty crops	Lee Johnson, Forrest Melton	AES	AA/Science	\$ 427,635	\$ 18,294	\$ 445,929	\$0	\$ 427,635	\$ 18,294	\$ 445,929	11/1/21-4/30/24
102	Federal R&D New York Harbor Foundation, Inc-Natio	Curriculum & Community Enterprise for Restoration of a K	Susan Elizabeth Alter	Bio & Chem	AA/Science	\$ 8,392	\$ 3,608	\$ 12,000	\$0	\$ 8,392	\$ 3,608	\$ 12,000	6/21/21-12/31/22
103	Federal Public Servi City of Salinas - FEMA/Homeland Secu	Salinas Project Roomkey-ARPA	Maria Gurrola, Kai Martinez	Social Work	AA/HSHS	\$ 381,527	\$ 74,473	\$ 456,000	\$0	\$ 381,527	\$ 74,473	\$ 456,000	11/1/21-10/31/22
104	Federal Public Servi City of Salinas - FEMA/Homeland Secu	Salinas Project Roomkey- 3.0	Maria Gurrola, Kai Martinez	Social Work	AA/HSHS	\$ 152,276	\$ 29,724	\$ 182,000	\$0	\$ 152,276	\$ 29,724	\$ 182,000	11/1/21-6/30/22
105	Federal Public Servi U.S. Department of Education	Gear Up Salinas Valley Futures	Kim Barber	PreCollege Pr	SA/Enrollment M	\$ 1,148,519	\$ 91,481	\$ 1,240,000	\$0	\$ 1,148,519	\$ 91,481	\$ 1,240,000	10/1/21-6/30/22
<b>TOTAL FEDERAL</b>						<b>\$ 56,628,645</b>	<b>\$ 7,673,555</b>	<b>\$ 64,302,200</b>	<b>\$ 49,409,066</b>	<b>\$ 13,452,667</b>	<b>\$ 1,440,467</b>	<b>\$ 14,893,134</b>	

**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22 Awards - 3rd Quarter 7/1/21-3/31/22**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards	New Awards	New Awards	Total New Awards	Award Term	
									FY21	Direct FY22	Indirect FY22	FY22		
106	State R&D	CA State Parks Dept.	Hollister Hills 2016	Doug Smith	AES	AA/Science	\$ 191,637	\$ 38,661	\$ 230,298	\$230,298				11/16/16-12/31/21
107	State Academic St	CA Commission on Teacher Credentialin	SPED-Education Specialist Mild/Moderate and Moderate/Sev	Cathi Draper-Rodriguez/Deedee	Teacher Ed/Li	AA/Education	\$ 227,273	\$ 22,727	\$ 250,000	\$250,000				12/5/16-12/31/21
108	State Academic St	CA Commission on Teacher Credentialin	LS-MS-Bilingual Authorization ITEP-Bilingual Elementary	Deedee Perez-Granados/Cathi D	Liberal Studie	AA/Education	\$ 227,273	\$ 22,727	\$ 250,000	\$250,000				12/5/16-12/31/21
109	State Public Servi	CA Dept. of Parks & Recreation/CA Stat	Bring Back the Wildlife	Laura L Lienk	AES	AA/Science	\$ 66,527	\$ -	\$ 66,527	\$66,527				7/1/16-3/31/22
110	State Public Servi	Regents of UC/UCOP	Monterey Bay World Language Project-State Funds 20-21	Yoshiko Saito-Abbott	WLC	AA/AHSS	\$ 16,667	\$ 833	\$ 17,500	\$17,500				7/1/20-6/30/22
111	State Public Servi	Regents of UC/UCOP	Monterey Bay World Language Project-State Funds 21-22	Yoshiko Saito-Abbott	WLC	AA/AHSS	\$ 16,667	\$ 833	\$ 17,500	\$0	\$16,667	\$833	\$17,500	7/1/21-6/30/22
112	State R&D	CA Dept Water Resources	Satellite-based IriQuest calculator for monitoring crop consu	Lee Johnson/Forrest Melton	AES	AA/Science	\$ 259,829	\$ 23,033	\$ 282,862	\$282,862				10/25/17-10/25/21
113	State Public Servi	Monterey County Health Dept.-CA Boar	No Zip Code Left Behind	Ignacio Navarro/Kim Judson	HHSPP	AA/HSHS	\$ 272,727	\$ 27,273	\$ 300,000	\$300,000				2/12/18-9/31/21
114	State R&D	Campus ARI-CSU CO ARI	Campus: In Situ Monitoring of Pathogen Suppressing volati	Arlene Haffa	Bio & Chem	AA/Science	\$ 262,246	\$ 17,011	\$ 279,257	\$279,257				7/1/18-6/30/21
115	State R&D	System ARI-CSU CO ARI	System: The Genomics of Remediating Microbes Relevant to	Nathaniel Jue/Arlene Haffa	Bio & Chem	AA/Science	\$ 296,090	\$ -	\$ 296,090	\$296,090				7/1/18-6/30/22
116	State Academic St	UEI Sacramento - Chancellor's Office	CSU LSAMP Yr 3 STEM Pathways & Research Alliance	John Banks	UROC	AA/GS&R	\$ 40,000	\$ -	\$ 40,000	\$40,000				9/1/20-8/31/21
117	State Academic St	UEI Sacramento - Chancellor's Office	CSU LSAMP Yr 4 STEM Pathways & Research Alliance	John Banks	UROC	AA/GS&R	\$ 40,382	\$ -	\$ 40,382	\$0	\$40,382	\$0	\$40,382	9/1/21-8/31/22
118	State R&D	CA Public Utilities Commission	CalSPEED Fixed Test Development & Mobile Field Test	Sathya Narayanan/Young Joon	ESCD	AA/Science	\$ 711,541	\$ 177,885	\$ 889,426	\$889,426				1/15/19-7/15/2021
119	State R&D	CSU ARI - CSU Chancellor Office	ARI Campus: Optimizing Carbon Input Source as Part of an	Arlene Haffa	Bio & Chem	AA/Science	\$ 134,017	\$ -	\$ 134,017	\$134,017				7/1/19-6/30/22
120	State R&D	San Jose State University Fdn-CA Ocean	Long-term Monitoring of Mid-Depth Rocky Reef	James Lindholm	Marine Scienc	AA/Science	\$ 247,189	\$ 61,797	\$ 308,986	\$210,000	\$79,189	\$19,797	\$98,986	5/25/19-5/31/22
121	State R&D	CA Marine Sanctuary Fdn - CA Dept. Fc	Demonstration and Measurement of Healthy Soils Practices &	Arlene Haffa	Bio & Chem	AA/Science	\$ 87,069	\$ 21,767	\$ 108,836	\$108,836				8/1/19-6/30/22
122	State Public Servi	California Ocean Protection Council	The California Undersea Imagery Archive	James B Lindholm	Marine Scienc	AA/Science	\$ 120,000	\$ 30,000	\$ 150,000	\$150,000				9/3/2019-12/31/21
123	State R&D	Resource Conservation District of Monte	Salinas River Arundo Eradication Project Phase IV	Jennifer Duggan, John Olson	AES	AA/Science	\$ 96,798	\$ 19,360	\$ 116,158	\$116,158				7/2/2019-3/30/23
124	State R&D	UC Ag Natural Resources-CA Garlic & C	Evaluation of anaerobic soil dis infestation and pathogen sup	Jose Pablo Dundore-Arias	Bio & Chem	AA/Science	\$ 13,662	\$ -	\$ 13,662	\$13,662				3/1/20-12/31/2022
125	State R&D	CA Leafy Greens Research Board/CA De	Field Optimization of Water Flow for the Scaling of a Pestic	Nathaniel Jue/Arlene Haffa	Bio & Chem	AA/Science	\$ 71,047	\$ -	\$ 71,047	\$71,047				4/1/20-3/31/2022
126	State Public Servi	Central Coast Center for Independent Liv	The Homeless Engagement and Response Team (HEART) Pr	Maria Gurolla	Social Work	AA/HSHS	\$ 199,672	\$ -	\$ 199,672	\$199,672				3/15/20-12/31/21
127	State R&D	CSU Fresno Fdn - CSU ARI	Lysimetric determination of evapotranspiration coefficients fr	Forrest Melton	AES	AA/Science	\$ 54,360	\$ -	\$ 54,360	\$54,360				4/1/20-6/30/2021
128	State Academic St	CA Statewide Health Planning & Develo	Song Brown Grant for PA Program 20-21	Christopher Forest/Valerie Berry	PA	AA/HSHS	\$ 48,000	\$ -	\$ 48,000	\$48,000				6/30/20-8/15/2021
129	State R&D	CSU ARI-CSU Chancellor's Office	ARI C- Optimizing management of soilborne pathogens of l	Jose Pablo Dundore-Arias	Bio & Chem	AA/Science	\$ 49,374	\$ -	\$ 49,374	\$49,374				6/21/20-6/20/2022
130	State R&D	CSU ARI-CSU Chancellor's Office	ARI-Campus: Impact of arbuscular mycorrhizal fungi applica	Arlene Haffa, Meagan Hynes	Bio & Chem	AA/Science	\$ 108,844	\$ -	\$ 108,844	\$55,000	\$ 53,844	\$ -	\$ 53,844	7/1/20-6/30/22
131	State R&D	CSU ARI-CSU Chancellor's Office	Biosensor and bioremediator development	Nathaniel Jue	Bio & Chem	AA/Science	\$ 45,000	\$ -	\$ 45,000	\$45,000				7/1/20-6/30/22
132	State Public Servi	Monterey County Cannabis Program-CA	Monterey County Cannabis Equity Project Evaluation	Kim Judson/Ignacio Navarro	HHSPP	AA/HSHS	\$ 76,922	\$ 23,077	\$ 99,999	\$99,999				7/15/20-8/31/21
133	State Public Servi	Monterey County Behavioral Health Bun	Prop 47-Cohort #2 Evaluation	Ignacio Navarro/Kim Judson	HHSPP	AA/HSHS	\$ 272,727	\$ 27,273	\$ 300,000	\$300,000				8/15/19-5/15/23
134	State Public Servi	Resource Conservation District of Monte	RCD Restoration at Salinas River/Soledad Area	Laura L Lienk	AES	AA/Science	\$ 25,000	\$ 5,000	\$ 30,000	\$30,000				7/2/19-2/20/22
135	State Student Sch	CA Dept. Fish & Wildlife	COAST Internships, CDFW	Krista Kamer	COAST	AA/GS&R	\$ 31,000	\$ -	\$ 31,000	\$31,000				7/1/21-6/30/23
136	State R&D	Regents of UC/UCANR - CA Dept. of A	Integrated Sustainable Nitrogen Management in Vegetable Cr	Arlene Haffa	Bio & Chem	AA/Science	\$ 82,069	\$ 20,516	\$ 102,585	\$33,075	\$ 55,609	\$ 13,901	\$ 69,510	9/1/20-3/31/23
137	State R&D	Southern CA Coastal Water Research Prc	Evaluation and Development of Ephemeral Stream Assessme	John Olson	AES	AA/Science	\$ 75,437	\$ 22,631	\$ 98,068	\$98,068				2/1/21-10/31/22
138	State R&D	Southern CA Coastal Water Research Prc	Evaluation and Development of Ephemeral Stream Assessme	John Olson	AES	AA/Science	\$ 62,479	\$ 18,744	\$ 81,223	\$81,223				2/1/21-10/31/22
139	State R&D	Southern CA Coastal Water Research Prc	Evaluation and Development of Ephemeral Stream Assessme	John Olson	AES	AA/Science	\$ 89,450	\$ 26,835	\$ 116,285	\$116,285				2/1/21-10/31/22
140	State R&D	Regents of UC/Riverside-CA Leafy Gree	Characterization of Disease Development and Evaluation of C	Jose Pablo Dundore-Arias	Bio & Chem	AA/Science	\$ 47,397	\$ -	\$ 47,397	\$47,397				4/1/21-3/31/22
141	State Public Servi	CSU Chancellor's Office/Dept. External I	South County & Seaside CSUMB Summer Algebra Institut	Kim M Barber	PreCollege Pr	SA/Enrollment M	\$ 60,000	\$ -	\$ 60,000	\$60,000				3/1/21-8/31/21
142	State Student Sch	COAST/CSU Chancellor's Office	CSU COAST SSINP-Sea Level Rise Awards: COAST Fund	Krista P Kamer	COAST	AA/GS&R	\$ 794,876	\$ -	\$ 794,876	\$794,876				5/1/21-4/30/25
143	State Research and	Agricultural Research Institute/California	ARI C- Comparing Greenhouse Gases and Volatile Organic C	Arlene L Haffa	Biology & Ch	AA/Science	\$ 36,153	\$ -	\$ 36,153	\$0	\$ 36,153	\$ -	\$ 36,153	7/1/2021-6/30/22
144	State Research and	California Public Utilities Commission	CPUC Broadband Testing	Sathya R Narayanan, Young-Joc	School of Con	AA/Science	\$ 2,072,740	\$ 550,285	\$ 2,623,025	\$0	\$ 2,072,740	\$ 550,285	\$ 2,623,025	7/16/2021-7/15/24
145	State Instruction	Fdn for CA Community Colleges-Califo	GPS to STEM Success: Applications, Standards-Based Grad	Alison G Lynch, Lipika Deka	Mathematics &	AA/Science	\$ 96,263	\$ 3,737	\$ 100,000	\$0	\$ 96,263	\$ 3,737	\$ 100,000	8/1/2021-12/31/22
146	State Academic St	California Office of Statewide Health Pla	Song Brown for 21-22	Christopher P Forest, Valerie Je	Physician Ass	AA/HSHS	\$ 60,000	\$ -	\$ 60,000	\$0	\$ 60,000	\$ -	\$ 60,000	7/1/2021-8/30/22
147	State R&D	CA Dept. Food & Agriculture	Investigating the diversity and distribution of soilborne Pyth	Jose Pablo Dundore-Arias	Bio & Chem	AA/Science	\$ 30,000	\$ 9,000	\$ 39,000	\$0	\$ 30,000	\$ 9,000	\$ 39,000	9/1/21-8/31/22
148	State R&D	CA Leafy Green Research Board/CA Dep	Nitrogen Management Strategy	Arlene L Haffa	Bio & Chem	AA/Science	\$ 17,810	\$ -	\$ 17,810	\$0	\$ 17,810	\$ -	\$ 17,810	4/1/21-3/31/22
149	State Institutional	CA Dept. Forestry & Fire Protection	CSUMB Wildfire Fuel Reduction Project	Ken Folsom	Emergency Pr	A&F/Police	\$ 245,536	\$ 29,464	\$ 275,000	\$0	\$ 245,536	\$ 29,464	\$ 275,000	11/30/21-3/15/24
150	State R&D	CSU ARI-CSU Chancellor's Office	Evaluation of Evapotranspiration Monitoring Approaches for	Forrest Melton, Lee Johnson	AES	AA/Science	\$ 334,813	\$ -	\$ 334,813	\$0	\$ 334,813	\$ -	\$ 334,813	12/1/21-11/30/24
151	State Public Servi	Regents of UC/Santa Cruz	UCSC Nature Detectives Spring 2022	Laura L Lienk	AES	AA/Science	\$ 4,500	\$ -	\$ 4,500	\$0	\$ 4,500	\$ -	\$ 4,500	2/16/22-12/31/22
<b>TOTAL STATE</b>							<b>\$ 8,419,063</b>	<b>\$ 1,200,469</b>	<b>\$ 9,619,532</b>	<b>\$ 5,849,009</b>	<b>\$ 3,143,506</b>	<b>\$ 627,017</b>	<b>\$ 3,770,523</b>	

**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22 Awards - 3rd Quarter 7/1/21-3/31/22**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards	New Awards	New Awards	Total New Awards	Award Term
									FY21	Direct FY22	Indirect FY22	FY22	
152 Local	Academic St Central CA Coast Alliance for Health	Workforce Development Grant-PA Program Support	Christopher Forest	HSHS/PA	AA/HSHS	\$ 750,000	\$ -	\$ 750,000	\$750,000				5/16/17-12/31/21
153 Local	Public Servi Arts Council for Monterey County-Coun	CSUMB Youth Arts Festival	Enid Ryce; Lanier Sammons	CAT/Music	AA/AHSS	\$ 3,876	\$ 581	\$ 4,457	\$4,457				1/1/20-12/31/2021
154 Local	Public Servi Central CA Coast Alliance for Health	Training to Improve Access and Integration of Quality Servic	Renie Rondon-Jackson/Julie Alt	Social Work/M	AA/HSHS	\$ 39,700	\$ -	\$ 39,700	\$39,700				6/22/20-12/31/21
155 Local	Public Servi Central CA Coast Alliance for Health	Everyone's Harvest Fresh Rx	Vanessa Lopez-Littleton/Elizabe	HHSP/Bio &	AA/HSHS/Scienc	\$ 8,100	\$ -	\$ 8,100	\$6,600	\$ 1,500	\$ -	\$ 1,500	9/1/20-8/31/22
156 Local	Public Servi Monterey Peninsula Regional Park Distri	MPRPD Planning & Restoration at Marina Dunes	Laura L Lienk	AES	AA/Science	\$ 61,262	\$ 4,901	\$ 66,163	\$31,179	\$ 32,393	\$ 2,591	\$ 34,984	10/15/20-6/30/22
157 Local	Public Servi Transportation Agency for Monterey Cou	SCYP Partnership with TAMC	Daniel M Fernandez	AES	AA/Science	\$ 99,024	\$ 23,347	\$ 122,371	\$0	\$ 99,024	\$ 23,347	\$ 122,371	8/25/21-6/30/26
158 Local	Public Servi Monterey Peninsula Unified School Distri	Eco-Ambassadors School Gardens 21-22	Laura L Lienk	AES	AA/Science	\$ 10,915	\$ 1,091	\$ 12,006	\$0	\$ 10,915	\$ 1,091	\$ 12,006	9/29/21-6/30/22
159 Local	Public Servi Monterey Peninsula Unified School Distri	Eco-Ambassadors School Gardens 21-22 5th & 6th grade	Laura L Lienk	AES	AA/Science	\$ 33,722	\$ 3,372	\$ 37,094	\$0	\$ 33,722	\$ 3,372	\$ 37,094	2/2/22-6/30/22
<b>TOTAL LOCAL GOV</b>						<b>\$ 1,006,599</b>	<b>\$ 33,292</b>	<b>\$ 1,039,891</b>	<b>\$ 831,936</b>	<b>\$ 177,554</b>	<b>\$ 30,401</b>	<b>\$ 207,955</b>	

  

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards	New Awards	New Awards	Total New Awards	Award Term
									FY21	Direct FY22	Indirect FY22	FY22	
160 Other	Student Sch bay eotarium	COAST Internships-Bay Institute	Krista Kamer	COAST	AA/GS&R	\$ 2,500	\$ -	\$ 2,500	\$2,500				6/1/17-12/31/21
161 Other	R&D University of Minnesota	MMPI-2-RF Validation in a Forensic Psychiatric Inpatient H	Danielle Burchett	Psychology	AA/AHSS	\$ 15,000	\$ -	\$ 15,000	\$15,000				7/1/17-30/22
162 Other	Student Sch Southwest Wetlands Interpretive Associat	CSU COAST-Tijuana River NERR Summer Internships	Krista Kamer	COAST	AA/GS&R	\$ 11,000	\$ -	\$ 11,000	\$11,000				5/14/18-5/31/23
163 Other	Student Sch CA Ocean Science Trust	CSU COAST Summer Internship-CAL OST	Krista Kamer	COAST	AA/GS&R	\$ 11,000	\$ -	\$ 11,000	\$11,000				6/1/18-5/31/23
164 Other	R&D AECOM - CalAm Water	5-Year Carmel Monitoring	John Olson, Doug Smith	AES	AA/Science	\$ 37,203	\$ 15,997	\$ 53,200	\$53,200				5/14/18-5/13/23
165 Other	Student Sch Google LLC	Computing Talent Initiative	Sathya Narayanan	SCD	AA/Science	\$ 100,000	\$ -	\$ 100,000	\$100,000				12/15/19-12/14/23
166 Other	R&D Zambian Carnivore Programme-Int'l Univ	Conservation Science in Zambia 2	Fred Watson	AES	AA/Science	\$ 3,491	\$ 349	\$ 3,840	\$3,840				1/1/19-12/31/2021
167 Other	R&D Santa Lucia Conservancy	Santa Lucia Conservancy Hydrology Monitoring 20-21	John Olson	AES	AA/Science	\$ 37,017	\$ 5,552	\$ 42,569	\$42,569				7/1/20-1/31/23
168 Other	R&D Santa Lucia Conservancy	Santa Lucia Conservancy Hydrology Monitoring 20-22	John Olson	AES	AA/Science	\$ 13,187	\$ 1,978	\$ 15,165	\$15,165				7/1/20-1/31/23
169 Other	R&D Santa Lucia Conservancy	Santa Lucia Conservancy Hydrology Monitoring 20-23	John Olson	AES	AA/Science	\$ 13,627	\$ 2,044	\$ 15,671	\$0	\$13,627	\$2,044	\$15,671	7/1/20-1/31/23
170 Other	Public Servi Multiple Agencies	AmeriCorps VIP 20-21 match account	Laura L Lienk	Service Leami	AA/Univ Colleg	\$ 89,607	\$ -	\$ 89,607	\$89,607				9/1/20-8/31/21
171 Other	R&D University of Notre Dame - Templeton R	Making/Erasing African Religions: Nigeria and Brazil at Cro	Umi Vaughn	HCOM	AA/AHSS	\$ 35,835	\$ -	\$ 35,835	\$35,835				4/15/20-8/31/21
172 Other	R&D California Trout	Predicting fish assemblages in California estuaries	John Olson	AES	AA/Science	\$ 18,182	\$ 1,818	\$ 20,000	\$10,000	\$9,091	\$909	\$10,000	12/23/20-6/30/22
173 Other	R&D Central Coast Water Quality Preservation Cooperative Monitoring Program Annual Report		John Olson	AES	AA/Science	\$ 18,408	\$ 7,915	\$ 26,323	\$26,133	\$133	\$57	\$190	1/1/21-12/31/21
174 Other	Student Sch Smithsonian Environmental Research Ce	CSU COAST Summer Internship 2020-2025 SERC	Krista P Kamer	COAST	AA/GS&R	\$ 3,000	\$ -	\$ 3,000	\$3,000				6/1/21-8/31/22
175 Other	R&D Zambian Carnivore Programme-World W	Conservation Science in Zambia 4	Frederick G Watson	AES	AA/Science	\$ 16,218	\$ 1,622	\$ 17,840	\$0	\$ 16,218	\$ 1,622	\$17,840	5/1/2021-9/30/21
176 Other	Public Servi Napa County Office of Education-Corpor	MATCH: AmeriCorps VIP 2021-22	Seth S Pollack	Service Leami	AA/Univ Colleg	\$ 115,605	\$ -	\$ 115,605	\$0	\$ 115,605	\$ -	\$115,605	8/1/2021-7/31/22
177 Other	Public Servi Big Sur Land Trust	Carr Lake Demonstration Garden 2021-2022 Weekend Stewa	Laura L Lienk	AES	AA/Science	\$ 13,596	\$ 2,039	\$ 15,635	\$0	\$ 13,596	\$ 2,039	\$15,635	7/1/21-6/30/22
<b>TOTAL OTHER</b>						<b>\$ 554,476</b>	<b>\$ 39,314</b>	<b>\$ 593,790</b>	<b>\$ 418,849</b>	<b>\$ 168,270</b>	<b>\$ 6,671</b>	<b>\$ 174,941</b>	
<b>GRAND TOTAL</b>						<b>\$ 66,608,783</b>	<b>\$ 8,946,630</b>	<b>\$ 75,555,413</b>	<b>\$ 56,508,860</b>	<b>\$ 16,941,997</b>	<b>\$ 2,104,556</b>	<b>\$ 19,046,553</b>	

**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22 Pending Proposals - 3rd Quarter 7/1/21-12/31/22**

FY20									
Type	Proposed	Sponsor	Proposal Title	P.I.	Department	Direct	Indirect	Total	
1	State	8/30/19	CA Dept. Water Resources	Urban Wetland Enhancement and Soccer in Salinas	Laura Lee Lienk	AES	\$ 381,172	\$ -	\$ 381,172
2	Federal	10/12/19	Centers for Disease Control and Prevention/U.S. I	My Choice: Developing a Workplace Disclosure Decision Aid and Resources for Working Parents o	Lisa M Stewart	Social Work	\$ 300,000	\$ 24,000	\$ 324,000
3	State	12/20/19	County of Monterey/Health Department/Behaviora	Entre nosotros "Among us"	Maria A Gurrola	Social Work	\$ 43,430	\$ 6,515	\$ 49,945
4	Local	1/17/20	Transportation Agency for Monterey County	Arts for Safe and Sustainable Communities	Enid B Ryce	Office of the Pr	\$ 132,899	\$ 26,580	\$ 159,479
5	Federal	1/29/20	U.S. Department of Agriculture	Increased Degree Attainment and Retention in FANH Sciences: Creating a Regional Pipeline	John E Banks	UROC	\$ 811,831	\$ 188,164	\$ 999,995
6	Federal	1/31/20	University of Alaska, Fairbanks - National Scienc	Advanced-DART	Robert Dahlgren	Applied Enviro	\$ 13,382	\$ 2,676	\$ 16,058
7	State	2/20/20	California Department of Parks & Recreation/Cali	Virtual Dive at the Pt. Lobos State Marine Reserve	James B Lindholm	Marine Science	\$ 7,653	\$ 2,296	\$ 9,949
8	State	2/24/20	Resource Conservation District of Monterey Coun	Monarchs and Pollinators	Laura L Lienk	AES	\$ 30,152	\$ 6,030	\$ 36,182
9	Federal	3/24/20	U.S. Department of Education	International Business, Foreign Language & Global Competencies Across the Curriculum	Dante D Di Gregorio	School of Busi	\$ 185,382	\$ 13,631	\$ 199,013
10	State	3/30/20	California State Coastal Conservancy	Eco-Ambassadors and Green Thumbs Go to the Coast	Laura L Lienk	AES	\$ 39,853	\$ 5,978	\$ 45,831
11	State	5/4/20	City of Salinas-CA Dept. Housing & Community	Mobile Street Outreach and Housing Navigation Services	Kai Medina-Martinez	Social Work	\$ 268,261	\$ -	\$ 268,261
12	Federal	5/8/20	San Jose State University Research Fdn-NASA	Center for Applied Atmospheric Research & Education	Sherry L Palacios	Marine Science	\$ 35,668	\$ 15,337	\$ 51,005
13	Federal	5/14/20	National Institute of Food and Agriculture/U.S. D	Hamessing the Soil Microbiome to Improve Crop Nutritional Content	Nathaniel K Jue	BIO & Chem	\$ 633,301	\$ 113,253	\$ 746,554
14	State	6/5/20	County of Monterey/Health Department/Behaviora	Sembrandos Futuros/Planting Futures	Maria A Gurrola	Social Work	\$ 44,945	\$ 5,054	\$ 49,999
15	State	6/5/20	County of Monterey/Health Department/Behaviora	Cosechando Futuros/Harvesting futures	Maria A Gurrola	Social Work	\$ 44,547	\$ 4,995	\$ 49,542
<b>FY20 Pending Proposals</b>						<b>\$ 2,972,476</b>	<b>\$ 414,509</b>	<b>\$ 3,386,985</b>	

FY21									
Type	Proposed	Sponsor	Proposal Title	P.I.	Department	Direct	Indirect	Total	
16	Local	7/15/20	City of Seaside	City of Seaside Match for Startup Monterey Bay Launchpad	John B Barbeau/Shyam Kamath	Business	\$ 15,000	\$ -	\$ 15,000
17	Federal	8/14/20	Pace University-National Science Foundation	Modeling the Human Harbor; Applying Computational Thinking and Computer Science Core	Susan Elizabeth Alter	Bio & Chem	\$ 16,783	\$ 7,217	\$ 24,000
18	Federal	8/28/20	Cal Poly Pomona Foundation, Inc.-National Scier	REU Site: MATerials and applications: an Undergraduate Research Experience (MATURE)	Christine E Valdez	Psychology	\$ 11,519	\$ 4,953	\$ 16,472
19	Federal	8/31/20	Regents of UC/Santa Cruz-National Science Foun	Subterranean Sea Level Rise: Fostering Resilience and Broadening Participation in California's Cent	Robina Bhatti	SBS	\$ 230,886	\$ 99,281	\$ 330,167
20	State	9/17/20	Resource Conservation District of Monterey Coun	Salinas River Arundo Eradication Project Phase V	Jennifer M Duggan/John Olson	AES	\$ 96,589	\$ 19,318	\$ 115,907
21	Federal	10/23/20	San Jose State University Research Foundation-U	Hamessing the Soil Microbiome to Improve Crop Nutritional Content	Nathaniel K Jue	BIO & Chem	\$ 154,341	\$ 7,601	\$ 161,942
22	Federal	11/19/20	Monterey Bay Aquarium Research Institute-NOAA	(CeNCOOS) The Central and Northern California Ocean Observing System: Information solutions t	Corey Garza	Marine Science	\$ 102,448	\$ 22,552	\$ 125,000
23	Federal	1/10/21	Pyramid Lake Paiute Tribe-United States Environ	Wetland Index of Biological Integrity Development	John Robert Olson	AES	\$ 52,417	\$ 22,539	\$ 74,956
24	Federal	2/10/21	City of Salinas-California Department of Housing	CESH2 Housing Placement	Maria A Gurrola, Kai Medina-M	Social Work	\$ 573,795	\$ 109,402	\$ 683,197
25	Federal	2/26/21	U.S. Department of Education	Talent Search (CSUMB Monterey County Talent Search)	Kim M Barber	Early Outreach	\$ 2,994,625	\$ 239,570	\$ 3,234,195
26	Federal	3/3/21	National Science Foundation	Understanding substrate mobility as a disturbance in hard rock marine communities	David C Garza	Marine Science	\$ 244,500	\$ 105,135	\$ 349,635
27	Federal	3/19/21	University of Southern California-NOAA/U.S. De	Quantifying impacts of urban stressors on marine biodiversity and evolution using genome-wide dat	Susan Elizabeth Alter	Bio & Chem	\$ 28,833	\$ 12,398	\$ 41,231
28	Federal	3/19/21	Florida A&M University-NOAA/U.S. Department	NOAA Center for Coastal and Marine Ecosystems ((Restoration of Year 5 Funds))	David C Garza	Marine Science	\$ 81,926	\$ 7,108	\$ 89,034
29	State	4/12/21	CSU Agricultural Research Institute	Weighing lysimeter studies to determine evapotranspiration and develop new crop coefficients for fo	Forrest S Melton	AES	\$ 86,000	\$ -	\$ 86,000
30	Federal	4/14/21	Regents of UC Berkeley - US Dept. HHS	22-24 CalSWEC Title IV E Scholarships	Maria A Gurrola	Social Work	\$ 614,831	\$ 41,234	\$ 656,065
31	Federal	5/7/21	CA Governor's Office of Emergency Services-FEM	Seismic Retrofit of Monterey County Peninsula Regional Emergency Coordination Center	Ken Folsom	Police Dept	\$ 1,312,500	\$ 87,500	\$ 1,400,000
32	Federal	5/7/21	CA Governor's Office of Emergency Services-FEM	CSUMB Wildfire Fuel Reduction Project	Ken Folsom	Police Dept	\$ 225,000	\$ 15,000	\$ 240,000
33	Local	5/21/21	Monterey Peninsula Unified School District	Eco-Ambassadors Beach Field Trips for 4th grade classes	Laura L Lienk	AES	\$ 16,367	\$ 1,637	\$ 18,004
34	Federal	6/10/21	University of Colorado Boulder-National Science	NSF Convergence Accelerator (Track E): Combining the power of citizen science and artificial intell	David C Garza	Marine Science	\$ 182,629	\$ 61,331	\$ 243,960
35	Local	6/11/21	Monterey Peninsula Regional Park District	Planning and Restoration at Marina Dunes 21-22	Laura L Lienk	AES	\$ 32,393	\$ 2,591	\$ 34,984
36	Federal	6/25/21	Coalition of Homeless Services Providers-Federal	CHSP Case Management Services-Continuation	Maria A Gurrola	Social Work	\$ 136,851	\$ 27,370	\$ 164,221
<b>FY21 Pending Proposals</b>						<b>\$ 7,210,233</b>	<b>\$ 893,737</b>	<b>\$ 8,103,970</b>	

**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22 Pending Proposals - 3rd Quarter 7/1/21-12/31/22**

FY22	Type	Proposed	Sponsor	Proposal Title	P.I.	Department	Direct	Indirect	Total
37	Federal	7/14/21	Univ Southern CA-National Oceanic & Atmospher	Quantifying impacts of urban stressors on marine biodiversity and evolution using genome-wide dat	Susan Elizabeth Alter	Biology & Che	\$ 28,833	\$ 12,398	\$ 41,231
38	State	7/16/21	California Office of Statewide Health Planning &	Song-Brown Primary Care Physician Assistant Training Program Grant	Christopher Forest/Valerie Berry	Physician Assis	\$ 168,000	\$ -	\$ 168,000
39	State	7/21/21	CSU Fresno-California Energy Commission	BlueTech Valley Energy Innovation Cluster	John B Barbeau/Daniel Ripke	School of Busin	\$ 153,847	\$ 46,154	\$ 200,001
40	Federal	7/26/21	National Science Foundation	CAREER: Genomic divergence during speciation in a hyper-diverse marine fish clade	Susan Elizabeth Alter	Biology & Che	\$ 683,162	\$ 206,566	\$ 889,728
41	State	8/2/21	Central Coast Center for Indep. Living-California	Continuation: The Homeless Engagement and Response Team (HEART) Program	Maria A Gurrola/Renie Rondon J	Social Work	\$ 89,535	\$ 17,907	\$ 107,442
42	Federal	8/4/21	City of Salinas-Central Coast Center for Indep. Li	Continuation: Case Management Services - Rapid Rehousing	Maria A Gurrola	Social Work	\$ 1,965,557	\$ 354,249	\$ 2,319,806
43	State	8/6/21	Grower Shipper Assoc Fdn-California Department	Management of grower-prioritized (re)emerging diseases threatening CA lettuce and supporting	Jose Pablo Dundore-Arias	Biology & Che	\$ 157,776	\$ 9,277	\$ 167,053
44	Federal	8/8/21	CA Dept. Food & Ag-U.S. Department of Agricul	Organics Recycling to Transform Soils (ORTS): Increasing competitiveness of annual vegetables thr	Arlene L Haffa	Biology & Che	\$ 964,397	\$ 35,152	\$ 999,549
45	Federal	8/13/21	National Science Foundation	NRE Authentic STEM Undergraduate MENTored Research Transfer Opportunities (AUMENTO).	Corin D Slown/Dennis Kombe	Biology & Che	\$ 789,210	\$ 239,600	\$ 1,028,810
46	Federal	9/28/21	CA Sea Grant/UC Regents-National Oceanic & At	CSU COAST SSINP Sea-Level Rise Awards: CA Sea Grant funding	Krista P Kamer	CSU COAST	\$ 290,316	\$ 10,750	\$ 301,066
47	State	10/7/21	Outdoor Equity Program-CA Dept. Parks & Recre	iComunidad de Salinas juntos por una naturaleza saludable y equitativa! [Community of Salinas To	Laura L Lienk	AES	\$ 613,540	\$ -	\$ 613,540
48	State	10/26/21	CA Sea Grant/UC Regents-Ocean Protection Cour	Assessing the potential for rapid adaptation to climate change in rockfish	Cheryl A Logan	Marine Science	\$ 839,798	\$ 80,832	\$ 920,630
49	State	11/5/21	CA Coastal Commission/Whale Tail	6th Grade Eco-Ambassadors	Laura L Lienk	AES	\$ 46,249	\$ 2,957	\$ 49,206
50	Federal	11/5/21	National Science Foundation	Salt effects on carbon quality and cycling at the riparian-stream boundary	John Robert Olson	AES	\$ 63,447	\$ 27,282	\$ 90,729
51	State	11/12/21	CSU Agriculture Research Institute (ARI)	ARI System: Quantifying and modeling soil health focused nutrient management in vegetable crops	Arlene L Haffa/Jose Pablo Dundo	Biology & Che	\$ 3,000	\$ -	\$ 3,000
52	State	11/15/21	County of Monterey/Social Services - CA	County-Wide Outreach and Case Management	Maria A Gurrola, Kai Medina-Ma	Social Work	\$ 361,900	\$ 71,369	\$ 433,269
53	Other	11/16/21	Virginia Polytechnic Institute - Plain Sight Innov	Fog harp and standard fog collector field intercomparisons	Daniel M Fernandez	AES	\$ 43,477	\$ 10,856	\$ 54,333
54	Federal	12/1/21	National Telecommunications & Information Ager	From Bullets to Bytes to Broadband: Creating a 21st Century Campus at California State Universit	Chip Lenno	CIO	\$ 2,254,950	\$ 738,790	\$ 2,993,740
55	Federal	12/1/21	National Institute of Health	GREAT Opportunities in Genome Science	Nathaniel K Jue, Shahidul Islam,	Bio & Chem/S	\$ 1,555,249	\$ 94,206	\$ 1,649,455
56	State	12/8/21	CA Leafy Greens Research Board-CA Dept. Food	Carbon Nanoparticle Addition to Fertilizers as a Strategy to Improve Lettuce Yields and Nitrogen U	Arun D Jani	Biology & Che	\$ 13,436	\$ -	\$ 13,436
57	State	12/8/21	CA Leafy Greens Research Board-CA Dept. Food	Continued monitoring of nitrogen management strategies for leafy greens using soil health metrics	Arlene L Haffa	AES	\$ 52,992	\$ -	\$ 52,992
58	State	12/13/21	County of Monterey/Health Dept-CA Dep. of Heal	MCCares Project: Developing an app based decision aid to navigate care choices and services	Lisa M Stewart	Social Work	\$ 188,896	\$ 56,669	\$ 245,565
59	State	12/15/21	CA Leafy Greens Research Board-CA Dept. Food	Assessing the effects of temperature and crop rotation as determinants of Pythium wilt incidence	Jose Pablo Dundore-Arias	Biology & Che	\$ 295,476	\$ -	\$ 295,476
60	Federal	12/15/21	Corporation for National & Community Service	Californians for All College Fellowship	Christine Hemandez, Rhonda Mer	Service Learnin	\$ 1,091,399	\$ 258,601	\$ 1,350,000
61	State	12/17/21	Vilmorin North America-CA Dept of Food & Ag	Exploring Baby Leaf Germplasm for Disease Resistance, Drought Tolerance, and Nitrogen Use Effic	Arun D Jani	Biology & Che	\$ 89,940	\$ 5,120	\$ 95,060
62	State	12/31/21	City of Salinas - CA	Creeks of Salinas Encampment Restoration and Clean Up	Laura L Lienk	AES	\$ 55,954	\$ 2,797	\$ 58,751
63	Local	1/14/22	Monterey County Fish & Game Advisory Council	Feeding Local Monarchs-a Wildlife Project	Laura L Lienk	AES	\$ 3,843	\$ 1,153	\$ 4,996
64	Federal	1/20/22	Pennsylvania State University-US Dept. Agricultu	Focusing on novel Pest and Disease Management Strategies for US Mushrooms Farms	Jose Pablo Dundore-Arias	Bio & Chem	\$ 129,246	\$ 46,194	\$ 175,440
65	Federal	1/21/22	National Science Foundation	Supplement to 5051701A: Decomposing the effects of diversity on the abundance of marine parasite	Alison J Haupt	Marine Science	\$ 29,970	\$ 12,887	\$ 42,857
66	Federal	1/25/22	National Science Foundation	Collaborative Research: NSF INCLUDES Alliance: BRinging together Allies In Diversifying Clim	David C Garza	Marine Science	\$ 3,091,783	\$ 405,013	\$ 3,496,796
67	Federal	1/25/22	National Science Foundation	Latinx PASADA: Pathways to STEM Advanced Degree Attainment	John Banks	UROC	\$ 382,317	\$ 148,272	\$ 530,589
68	Federal	1/25/22	National Science Foundation	BRC-BIO Brain molecular signature, neuroplasticity and physiological response induced by hypoxi	Zurine Miguel Malaxechevarria	Psychology	\$ 369,302	\$ 130,698	\$ 500,000
69	State	1/31/22	County of Monterey/Department of Social Service	RE-ROUTING: County-Wide Outreach and Case Management	Maria A Gurrola, Kai Medina-Ma	Social Work	\$ 1,756,582	\$ 343,851	\$ 2,100,433
70	Federal	1/31/22	U.S. Department of Education	Watsonville High School and Soledad High School Upward Bound	Kim M Barber	EOSP	\$ 1,704,261	\$ 127,893	\$ 1,832,154
71	Federal	1/31/22	U.S. Department of Education	North Monterey County and Pajaro Valley Upward Bound	Kim M Barber	EOSP	\$ 1,382,450	\$ 105,556	\$ 1,488,006
72	Federal	2/4/22	Regents of UC/Santa Barbara-National Science Fo	NSF Scholarships in Science, Technology, Engineering, and Mathematics: PALISADS: Pacific All	Judith E Canner	Math & Stats	\$ 337,119	\$ 28,861	\$ 365,980
73	Federal	2/7/22	California Sea Grant/The Regents-NOAA	Effects of urchin reproduction, recruitment, and herbivory on central coast kelp forests and potential	Alison J Haupt	Marine Science	\$ 6,993	\$ 2,007	\$ 9,000
74	Federal	2/8/22	Administration for Community Living/U.S. Depa	My Choice: Developing a Workplace Disclosure Decision Aid and Resources for Working Parents o	Lisa M Stewart	Social Work	\$ 434,235	\$ 149,295	\$ 583,530
75	Federal	2/8/22	National Science Foundation	RE-ROUTING: Marine microbiology scientific cruise R/V Sally Ride	Krista P Kamer, Sherry L Palacio	COAST	\$ 91,192	\$ 19,175	\$ 110,367

**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22 Pending Proposals - 3rd Quarter 7/1/21-12/31/22**

<b>FY22</b>	<b>Con't</b>	<b>Type</b>	<b>Proposed</b>	<b>Sponsor</b>	<b>Proposal Title</b>	<b>P.I.</b>	<b>Department</b>	<b>Direct</b>	<b>Indirect</b>	<b>Total</b>
76	State	2/15/22	Regents of UC/UCOP-CA State Dept. Education	State Funds Monterey Bay World Language Project	Yoshiko SaitoAbbott	WLC	\$ 16,667	\$ 833	\$ 17,500	
77	Federal	2/15/22	Regents of UC/UCOP-US Dept. Education	Federal Monterey Bay World Languages	Yoshiko SaitoAbbott	WLC	\$ 27,778	\$ 2,222	\$ 30,000	
78	Federal	2/15/22	National Science Foundation	Piro Language Documentation Project	Kelly M Medina-Lopez	HCOM	\$ 100,445	\$ 43,192	\$ 143,637	
79	Federal	2/16/22	United States Army/U.S. Department of Defense	Environmental Laboratory Studies Support for Fort Hunter Liggett, Monterey County, California	John Robert Olson	AES	\$ 270,871	\$ 116,474	\$ 387,345	
80	Other	2/18/22	Central Coast Water Quality Preservation, Inc.	Cooperative Monitoring Program Annual Report	John Robert Olson	AES	\$ 18,268	\$ 7,855	\$ 26,123	
81	State	2/23/22	Agricultural Research Institute/California State Un	ARI-C: Enhanced understanding of the etiology and management of Pythium wilt of lettuce in the S	Jose Pablo Dundore-Arias	Bio & Chem	\$ 109,069	\$ -	\$ 109,069	
82	State	2/23/22	Agricultural Research Institute/California State Un	ARI-C: Carbon Nanoparticle Application in Arugula Production as a Strategy to Improve Yields anc	Arun D Jani	Bio & Chem	\$ 105,025	\$ -	\$ 105,025	
83	State	2/23/22	Agricultural Research Institute/California State Un	ARI-S: Quantifying and modeling soil health focused nutrient management in vegetable crops	Arlene L Haffa	AES	\$ 290,090	\$ -	\$ 290,090	
84	State	2/23/22	Agricultural Research Institute/California State Un	ARI-C: The Implementation of Pesticide-Remediating Bioreactors across Salinas Valley	Nathaniel K Jue	Bio & Chem	\$ 64,191	\$ -	\$ 64,191	
85	State	2/25/22	California State Lands Commission	CSU COAST Summer Internships 2022-24 State Lands Commission	Krista P Kamer	COAST	\$ 22,000	\$ -	\$ 22,000	
86	State	3/3/22	California Office of Statewide Health Planning &	Map It: The Road to a Professional Career in Healthcare	Alyssa E Erikson	Nursing	\$ 23,148	\$ 1,852	\$ 25,000	
87	Other	3/3/22	Marine Applied Research and Exploration	CSU COAST Summer Internships 2022-26 Marine Applied Research and Exploration	Krista P Kamer	COAST	\$ 38,000	\$ -	\$ 38,000	
88	Other	3/3/22	Tijuana River National Estuarine Research Reserv	Continuation: CSU COAST Summer Internship: TR NERR	Krista P Kamer	COAST	\$ 1,500	\$ -	\$ 1,500	
89	State	3/3/22	California Ocean Science Trust	CSU COAST Summer Internship-CAL OST	Krista P Kamer	COAST	\$ 1,500	\$ -	\$ 1,500	
90	State	3/4/22	San Francisco Bay Conservation and Development	CSU COAST Summer Internships 2022-26 San Francisco Bay Conservation and Development Con	Krista P Kamer	COAST	\$ 19,000	\$ -	\$ 19,000	
91	Federal	3/4/22	National Science Foundation	Collaborative Research: Variable Resistance of US West Coast Rocky Intertidal Communities	David C Garza	Marine Science	\$ 205,456	\$ 82,755	\$ 288,211	
92	State	3/7/22	Foundation for California Community Colleges-C	Increasing Student Success Through Faculty Engagement And Sustainable Professional Developmer	Michael B Scott, Jennifer Clicken	Math & Stats	\$ 92,593	\$ 7,407	\$ 100,000	
93	Federal	3/10/22	California Sea Grant/The Regents-NOAA	Bridge Funds for NOAA Center Graduate Students	David C Garza	Marine Science	\$ 10,000	\$ -	\$ 10,000	
94	Federal	3/16/22	California Sea Grant/The Regents-NOAA	Bridge Funds for NOAA Center Graduate Students (Augmentation to PD 1120)	David C Garza	Marine Science	\$ 10,000	\$ -	\$ 10,000	
95	State	3/24/22	Regents of UC/UCOP-CA Institute for Water Res	Assessing wildlife use of 3 types of agricultural ditches: data for co-management of water quality an	Jennifer M Duggan	AES	\$ 9,991	\$ -	\$ 9,991	
<b><u>FY22 Pending Proposals</u></b>							<b>\$ 24,015,221</b>	<b>\$ 4,064,977</b>	<b>\$ 28,080,198</b>	
<b>TOTAL PENDING PROPOSALS</b>							<b>\$ 34,197,930</b>	<b>\$ 5,373,223</b>	<b>\$ 39,571,153</b>	

**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22-23 ACTIVITY TYPE 3rd Quarter 7/1/21-3/31/22**

**ACADEMIC SUPPORT**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards FY21	New Awards Direct FY22	New Awards Indirect FY22	Total New Awards FY22	Award Term	
1 Federal	Academic Support	National Endowment for the Humanities	Improving Learning and Achievement with Reading/Writing-	Nelson Graff	CAD	AA/	\$ 69,539	\$ 29,902	\$ 99,441	\$ 99,441			1/1/19-12/31/22	
2 Federal	Academic Support	Cal Poly Pomona Fdn/ARI-US Dept. Ag	No More Silos: Multi-Disciplinary and Data Intensive Traini	Sam Robinson	HCOM	AA/AHSS	\$ 62,224	\$ 26,757	\$ 88,981	\$ 88,981			9/1/19-8/31/23	
3 State	Academic Support	CA Commission on Teacher Credentialin	LS-MS-Bilingual Authorization ITEP-Bilingual Elementary	Deedee Perez-Granados/Cathi Dr	Liberal Studie	AA/Education	\$ 227,273	\$ 22,727	\$ 250,000	\$ 250,000			12/5/16-12/31/21	
4 Federal	Academic Support	US Dept. Education	Preparing School Psychologists to Effectively Support Engli	Cathi Draper-Rodriguez	Teacher Ed	AA/Education	\$ 189,017	\$ 7,080	\$ 196,097	\$ 196,097			7/1/19-6/30/21	
5 State	Academic Support	CA Commission on Teacher Credentialin	SPED-Education Specialist Mild/Moderate and Moderate/Sev	Cathi Draper-Rodriguez/Deedee	Teacher Ed/Li	AA/Education	\$ 227,273	\$ 22,727	\$ 250,000	\$ 250,000			12/5/16-12/31/21	
6 Federal	Academic Support	U.S. Department of Education	Project POPPY: Preparing Observational Practitioners throug	Erin M Ramirez, Megan Sulsb	Teacher Educa	AA/Education	\$ 2,696,722	\$ 27,154	\$ 2,723,876	\$ 1,743,390	\$ 969,673	\$ 10,813	\$ 980,486	10/1/2019-9/30/22
7 Federal	Academic Support	US Dept of Education	Ronald E. McNair Scholars 2017-2022 Yr 4	John Banks	UROC	AA/GS&R	\$ 250,933	\$ 10,955	\$ 261,888	\$ 261,888			9/1/20-8/31/21	
8 Federal	Academic Support	US Dept of Education	Ronald E. McNair Scholars 2017-2022 Yr 5	John Banks	UROC	AA/GS&R	\$ 252,414	\$ 9,473	\$ 261,887	\$ 0	\$ 252,414	\$ 9,473	\$ 261,887	9/1/21-8/31/22
9 State	Academic Support	UEI Sacramento - Chancellor's Office	CSU LSAMP Yr 3 STEM Pathways & Research Alliance	John Banks	UROC	AA/GS&R	\$ 40,000	\$ -	\$ 40,000	\$ 40,000			9/1/20-8/31/21	
10 State	Academic Support	UEI Sacramento - Chancellor's Office	CSU LSAMP Yr 4 STEM Pathways & Research Alliance	John Banks	UROC	AA/GS&R	\$ 40,382	\$ -	\$ 40,382	\$ 0	\$ 40,382	\$ 0	\$ 40,382	9/1/21-8/31/22
11 Federal	Academic Support	U.S. Department of Agriculture	Increased degree attainment in FANH Sciences: Creating a re	John Banks, Jose Pablo Dundor	UROC-BIO &	AA/GS&R-COS	\$ 842,912	\$ 132,402	\$ 975,314	\$ 0	\$ 842,912	\$ 132,402	\$ 975,314	9/1/2021-8/31/25
12 Federal	Academic Support	US Dept of Education	Research-based Interventions to Increase STEM Degree Attai	John Banks/Tom Horvath	UROC/CS/Ur	AA/GS&R-COS	\$ 1,156,176	\$ 52,894	\$ 1,209,070	\$ 1,099,767	\$ 103,799	\$ 55,504	\$ 1109,303	10/1/20-9/30/22
13 Local	Academic Support	Central CA Coast Alliance for Health	Workforce Development Grant-PA Program Support	Christopher Forest	HS/PA	AA/HS/SHS	\$ 750,000	\$ -	\$ 750,000	\$ 750,000			5/16/17-12/31/21	
14 State	Academic Support	CA Statewide Health Planning & Develo	Song Brown Grant for PA Program 20-21	Christopher Forest/Valerie Berry	PA	AA/HS/SHS	\$ 48,000	\$ -	\$ 48,000	\$ 48,000			6/30/20-8/15/2021	
15 State	Academic Support	California Office of Statewide Health Pla	Song Brown for 21-22	Christopher P Forest, Valerie Je	Physician Ass	AA/HS/SHS	\$ 60,000	\$ -	\$ 60,000	\$ 0	\$ 60,000	\$ -	\$ 60,000	7/1/2021-8/30/22
16 Federal	Academic Support	US Dept of Education	Preparing School Social Workers to Effectively Support Engl	Amy Bullas/Cathi Draper Rodri	Social Work/T	AA/HS/SHS/Educa	\$ 204,187	\$ 5,691	\$ 209,878	\$ 209,878			7/1/20-6/30/22	
17 State	Academic Support	Fdn for CA Community Colleges-Califo	GPS to STEM Success: Applications, Standards-Based Grad	Alison G Lynch, Lipika Deka	Mathematics &	AA/Science	\$ 96,263	\$ 3,737	\$ 100,000	\$ 0	\$ 96,263	\$ 3,737	\$ 100,000	8/1/2021-12/31/22
18 Federal	Academic Support	U.S. Department of Education	The Making Accessible and Effective Systems for Teacher R	Deedee Perez-Granados/Cathi Dr	Liberal Studie	AA/Teacher Ed	\$ 3,000,000	\$ -	\$ 3,000,000	\$ 2,250,000	\$ 750,000	\$ 0	\$ 750,000	10/1/18-9/30/22
19 Federal	Academic Support	Monterey Peninsula College - US Dept o	Title V: Ready Set Transfer Yr 1-4	Sharon Anderson	Advising	AA/Univ Collegs	\$ 380,346	\$ -	\$ 380,346	\$ 268,387	\$ 111,959	\$ 0	\$ 111,959	10/1/18-9/30/22
20 Federal	Academic Support	Cabrillo College - US Dept. Ed Title V	'Cabrillo/CSUMB Partnership to Strengthen Transfer Pathwa	Sharon Anderson	Advising, Car	AA/Univ Collegs	\$ 123,450	\$ -	\$ 123,450	\$ 123,450			\$ 123,450	10/1/19-9/30/20
21 Federal	Academic Support	Cabrillo College - US Dept. Ed Title V	'Cabrillo/CSUMB Partnership to Strengthen Transfer Pathwa	Sharon Anderson	Advising, Car	AA/Univ Collegs	\$ 130,976	\$ -	\$ 130,976	\$ 130,976			\$ 130,976	10/1/20-9/30/22
22 Federal	Academic Support	U.S. Department of Education	Title V-METAS Mentorship & Equity in Transitions to	Leslie Williams/Andrew Drumm	Dean of Stud	SA & AA	\$ 1,199,679	\$ -	\$ 1,199,679	\$ 600,000	\$ 599,679	\$ -	\$ 599,679	10/1/20-9/31/22
23 Federal	Academic Support	U.S Dept of Education	College Assistance Migrant Program (CAMP), Yr 1,2,3	Clementina Macias	College Supp	SA/Enrollment M	\$ 1,185,890	\$ 89,110	\$ 1,275,000	\$ 850,000	\$ 395,296	\$ 29,704	\$ 425,000	7/1/19-6/30/22
24 Federal	Academic Support	U.S. Department of Education	Student Support Services Program Yr 1	Clementina Macias	College Supp	SA/Enrollment M	\$ 548,750	\$ 40,700	\$ 589,450	\$ 294,725	\$ 274,375	\$ 20,350	\$ 294,725	9/1/20-8/31/22
25 Federal	Academic Support	U.S. Department of Education	Student Support Services Program-STEM Yr 1	Clementina Macias	College Supp	SA/Enrollment M	\$ 486,459	\$ 37,316	\$ 523,775	\$ 261,888	\$ 243,229	\$ 18,658	\$ 261,887	9/1/20-8/31/22
<b>Total Academic Support</b>						<b>\$ 14,268,865</b>	<b>\$ 518,625</b>	<b>\$ 14,787,490</b>	<b>\$ 9,816,868</b>	<b>\$ 4,739,981</b>	<b>\$ 230,641</b>	<b>\$ 4,970,622</b>		

**INSTITUTIONAL SUPPORT**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards FY21	New Awards Direct FY22	New Awards Indirect FY22	Total New Awards FY22	Award Term	
1 State	Institutional Support	CA Dept. Forestry & Fire Protection	CSUMB Wildfire Fuel Reduction Project	Ken Folsom	Emergency Pr	A&F/Police	\$ 245,536	\$ 29,464	\$ 275,000	\$ 0	\$ 245,536	\$ 29,464	\$ 275,000	11/30/21-3/15/24
<b>Total Institutional Support</b>						<b>\$ 245,536</b>	<b>\$ 29,464</b>	<b>\$ 275,000</b>	<b>\$ -</b>	<b>\$ 245,536</b>	<b>\$ 29,464</b>	<b>\$ 275,000</b>		

**PUBLIC SERVICE**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards FY21	New Awards Direct FY22	New Awards Indirect FY22	Total New Awards FY22	Award Term	
1 Local	Public Service	Arts Council for Monterey County-Coun	CSUMB Youth Arts Festival	Enid Ryce; Lanier Sammons	CAT/Music	AA/AHSS	\$ 3,876	\$ 581	\$ 4,457	\$ 4,457			1/1/20-12/31/2021	
2 Federal	Public Service	Regents of UC/UCOP-US Dept. Educati	Monterey Bay World Language Project-Federal Funds 21-22	Yoshiko Saito-Abbott	WLC	AA/AHSS	\$ 27,778	\$ 2,222	\$ 30,000	\$ 0	\$ 27,778	\$ 2,222	\$ 30,000	7/1/21-6/30/22
3 State	Public Service	Regents of UC/UCOP	Monterey Bay World Language Project-State Funds 20-21	Yoshiko Saito-Abbott	WLC	AA/AHSS	\$ 16,667	\$ 833	\$ 17,500	\$ 17,500			7/1/20-6/30/22	
4 State	Public Service	Regents of UC/UCOP	Monterey Bay World Language Project-State Funds 21-22	Yoshiko Saito-Abbott	WLC	AA/AHSS	\$ 16,667	\$ 833	\$ 17,500	\$ 0	\$ 16,667	\$ 833	\$ 17,500	7/1/21-6/30/22
5 Federal	Public Service	US Economic Development Agency	CARES ACT: Restart and Restore (Augmentation to	John B Barbeau	Business	AA/Business	\$ 524,343	\$ 225,468	\$ 749,811	\$ 749,811			4/8/21-3/31/23	
6 Federal	Public Service	Economic Development Administration/	Startup Monterey Bay Launchpad (Full Proposal) Pre was K	John B Barbeau, Shyam Kamat	Business	AA/Business	\$ 298,829	\$ 127,206	\$ 426,035	\$ 426,035			9/1/2019-8/31/22	
7 State	Public Service	Monterey County Health Dept.-CA Boar	No Zip Code Left Behind	Ignacio Navarro/Kim Judson	HHSP	AA/HS/SHS	\$ 272,727	\$ 27,273	\$ 300,000	\$ 300,000			2/12/18-9/31/21	
8 State	Public Service	Monterey County Behavioral Health Bur	Prop 47-Cohort #2 Evaluation	Ignacio Navarro/Kim Judson	HHSP	AA/HS/SHS	\$ 272,727	\$ 27,273	\$ 300,000	\$ 300,000			8/15/19-5/15/23	
9 Federal	Public Service	Monterey County Health Dept - US Dept	Monterey County Health Dept. Health Literacy Evaluation	Kim Judson, Ignacio Navarro	HHSP	AA/HS/SHS	\$ 279,720	\$ 120,280	\$ 400,000	\$ 0	\$ 279,720	\$ 120,280	\$ 400,000	9/1/21-6/30/23
10 State	Public Service	Monterey County Cannabis Program-CA	Monterey County Cannabis Equity Project Evaluation	Kim Judson/Ignacio Navarro	HHSP	AA/HS/SHS	\$ 76,922	\$ 23,077	\$ 99,999	\$ 99,999			7/15/20-8/31/21	
11 Federal	Public Service	City of Salinas - HUD	CARES Act: Case Management Services - Rapid Rehousing	Maria A Gurrola, Renie E Rond	Social Work	AA/HS/SHS	\$ 185,831	\$ 36,118	\$ 221,949	\$ 0	\$ 185,831	\$ 36,118	\$ 221,949	7/1/21-6/30/22
12 State	Public Service	Central Coast Center for Independent Liv	The Homeless Engagement and Response Team (HEART) Pr	Maria Gurrola	Social Work	AA/HS/SHS	\$ 199,672	\$ -	\$ 199,672	\$ 199,672			3/15/20-12/31/21	
13 Federal	Public Service	Coalition of Homeless Services Provider	CARES: CSUMB CARES Outreach	Maria Gurrola	Social Work	AA/HS/SHS	\$ 109,714	\$ 21,943	\$ 131,657	\$ 131,657			10/15/20-12/31/21	
14 Federal	Public Service	Coalition of Homeless Services Provider	CARES: Project Roomkey	Maria Gurrola	Social Work	AA/HS/SHS	\$ 185,221	\$ 37,043	\$ 222,264	\$ 157,656	\$ 53,840	\$ 10,768	\$ 64,608	10/15/20-8/31/21
15 Federal	Public Service	City of Salinas - FEMA/Homeland Secu	Salinas Project Roomkey-ARPA	Maria Gurrola, Kai Martinez	Social Work	AA/HS/SHS	\$ 381,527	\$ 74,473	\$ 456,000	\$ 0	\$ 381,527	\$ 74,473	\$ 456,000	11/1/21-10/31/22
16 Federal	Public Service	City of Salinas - FEMA/Homeland Secu	Salinas Project Roomkey- 3.0	Maria Gurrola, Kai Martinez	Social Work	AA/HS/SHS	\$ 152,276	\$ 29,724	\$ 182,000	\$ 0	\$ 152,276	\$ 29,724	\$ 182,000	11/1/21-6/30/22
17 Federal	Public Service	County of Monterey Health Dept - US D	Community Health Engagement-Whole Person Care	Maria Gurrola/Kai Martinez	Social Work	AA/HS/SHS	\$ 399,944	\$ 19,635	\$ 419,579	\$ 419,579			1/1/21-12/31/21	
18 Federal	Public Service	City of Salinas - HUD	CARES: Emergency Solutions Grant	Maria Gurrola/Kai Martinez	Social Work	AA/HS/SHS	\$ 1,000,000	\$ 200,000	\$ 1,200,000	\$ 1,200,000			3/1/21-2/28/22	
19 Local	Public Service	Central CA Coast Alliance for Health	Training to Improve Access and Integration of Quality Servic	Renie Rondon-Jackson/Julie Alt	Social Work/M	AA/HS/SHS	\$ 39,700	\$ -	\$ 39,700	\$ 39,700			6/22/20-12/31/21	
20 Local	Public Service	Central CA Coast Alliance for Health	Everyone's Harvest Fresh Rx	Vanessa Lopez-Littleton/Elizabe	HHSP/Bio &	AA/HS/SHS/Scien	\$ 8,100	\$ -	\$ 8,100	\$ 6,600	\$ 1,500	\$ -	\$ 1,500	9/1/20-8/31/22
21 Local	Public Service	Transportation Agency for Monterey Cou	SCYP Partnership with TAMC	Daniel M Fernandez	AES	AA/Science	\$ 99,024	\$ 23,347	\$ 122,371	\$ 0	\$ 99,024	\$ 23,347	\$ 122,371	8/25/21-6/30/26
22 Federal	Public Service	Bureau of Land Management/U.S. Depart	RON Restoration at BLM 2019-2022	Laura L Lienk	AES	AA/Science	\$ 137,207	\$ 24,011	\$ 161,218	\$ 51,218	\$ 93,617	\$ 16,383	\$ 110,000	10/1/2019-9/30/22
23 Federal	Public Service	Bureau of Land Management/U.S. Depart	Return of the Natives to BLM/FONP Ensuring Native Plant	Laura L Lienk	AES	AA/Science	\$ 79,388	\$ 13,893	\$ 93,281	\$ 0	\$ 79,388	\$ 13,893	\$ 93,281	10/1/21-9/30/24
24 State	Public Service	CA Dept. of Parks & Recreation/CA Sta	Bring Back the Wildlife	Laura L Lienk	AES	AA/Science	\$ 66,527	\$ -	\$ 66,527	\$ 66,527			7/1/16-3/31/22	
25 State	Public Service	Resource Conservation District of Monte	RCD Restoration at Salinas River/Soledad Area	Laura L Lienk	AES	AA/Science	\$ 25,000	\$ 5,000	\$ 30,000	\$ 30,000			7/2/19-2/20/22	
26 State	Public Service	Regents of UC/Santa Cruz	UCSC Nature Detectives Spring 2022	Laura L Lienk	AES	AA/Science	\$ 4,500	\$ -	\$ 4,500	\$ 0	\$ 4,500	\$ -	\$ 4,500	2/16/22-12/31/22
27 Local	Public Service	Monterey Peninsula Regional Park Distri	MPRPD Planning & Restoration at Marina Dunes	Laura L Lienk	AES	AA/Science	\$ 61,262	\$ 4,901	\$ 66,163	\$ 31,179	\$ 32,393	\$ 2,591	\$ 34,984	10/15/20-6/30/22
28 Local	Public Service	Monterey Peninsula Unified School Dist	Eco-Ambassadors School Gardens 21-22	Laura L Lienk	AES	AA/Science	\$ 10,915	\$ 1,091	\$ 12,006	\$ 0	\$ 10,915	\$ 1,091	\$ 12,006	9/29/21-6/30/22
29 Local	Public Service	Monterey Peninsula Unified School Dist	Eco-Ambassadors School Gardens 21-22 5th & 6th grade	Laura L Lienk	AES	AA/Science	\$ 33,722	\$ 3,372	\$ 37,094	\$ 0	\$ 33,722	\$ 3,372	\$ 37,094	2/2/22-6/30/22
30 Other	Public Service	Big Sur Land Trust	Carr Lake Demonstration Garden 2021-2022 Weekend Stewa	Laura L Lienk	AES	AA/Science	\$ 13,596	\$ 2,039	\$ 15,635	\$ 0	\$ 13,596	\$ 2,039	\$ 15,635	7/1/21-6/30/22
31 State	Public Service	California Ocean Protection Council	The California Undersea Imagery Archive	James B Lindholm	Marine Science	AA/Science	\$ 120,000	\$ 30,000	\$ 150,000	\$ 150,000			9/3/2019-12/31/21	

**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22-23 ACTIVITY TYPE 3rd Quarter 7/1/21-3/31/22**

32	Federal	Public Service	Napa County Office of Ed - Corporation	AmeriCorps: Building Volunteer Capacity VIP 20-21	Laura L Lienk	Service Learn	AA/Univ Collg	\$	79,853	\$	-	\$	79,853	\$89,835	\$	(9,982)	\$	-	\$	(9,982)	9/1/20-8/31/21		
33	Other	Public Service	Multiple Agencies	AmeriCorps VIP 20-21 match account	Laura L Lienk	Service Learn	AA/Univ Collg	\$	89,607	\$	-	\$	89,607	\$89,607	\$	-	\$	-	\$	-	9/1/20-8/31/21		
34	Other	Public Service	Napa County Office of Education-Corporation	MATCH: AmeriCorps VIP 2021-22	Seth S Pollack	Service Learn	AA/Univ Collg	\$	115,605	\$	-	\$	115,605	\$0	\$	115,605	\$	-	\$	\$115,605	8/1/2021-7/31/22		
35	Federal	Public Service	Napa County Office of Education	AmeriCorps 2021-22	Seth S Pollack	Service Learn	AA/Univ Collg	\$	79,581	\$	-	\$	79,581	\$0	\$	79,581	\$	-	\$	79,581	8/1/2021-7/31/22		
36	State	Public Service	CSU Chancellor's Office/Dept. External	South County & Seaside CSUMB Summer Algebra Institute	Kim M Barber	PreCollege Pr	SA/Enrollment M	\$	60,000	\$	-	\$	60,000	\$60,000	\$	-	\$	-	\$	-	3/1/21-8/31/21		
37	Federal	Public Service	US Dept. Education	GEAR-UP Seaside/Salinas - Year 7 Final Year	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	763,209	\$	61,057	\$	824,266	\$824,266	\$	-	\$	-	\$	-	9/25/20-9/24/22		
38	Federal	Public Service	US Dept. Education	GEAR-UP South County-Year 7 Final Year	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	563,798	\$	45,104	\$	608,902	\$608,902	\$	-	\$	-	\$	-	9/25/20-9/24/22		
39	Federal	Public Service	US Dept of Education	Upward Bound Watsonville & Soledad 20-21	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	342,350	\$	24,081	\$	366,431	\$366,431	\$	-	\$	-	\$	-	9/1/20-8/31/21		
40	Federal	Public Service	US Dept of Education	Upward Bound Watsonville & Soledad 21-22	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	269,844	\$	21,587	\$	291,431	\$0	\$	269,844	\$	21,587	\$	\$291,431	9/1/21-8/31/22		
41	Federal	Public Service	US Dept of Education	Upward Bound Pajaro Valley & North Monterey County 20-	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	277,260	\$	20,341	\$	297,601	\$297,601	\$	-	\$	-	\$	-	9/1/20-8/31/21		
42	Federal	Public Service	US Dept of Education	Upward Bound Pajaro Valley & North Monterey County 21-	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	238,520	\$	19,081	\$	257,601	\$0	\$	238,520	\$	19,081	\$	\$257,601	0/1/21-8/31/22		
43	Federal	Public Service	US Dept of Education	Educational Talent Search Year 4, 20-21	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	598,925	\$	47,914	\$	646,839	\$646,839	\$	-	\$	-	\$	-	9/1/20-8/31/21		
44	Federal	Public Service	US Dept of Education	Educational Talent Search Year 5, 21-22	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	598,925	\$	47,914	\$	646,839	\$0	\$	598,925	\$	47,914	\$	\$646,839	9/1/21-8/31/22		
45	Federal	Public Service	US Dept of Education	Coastal GearUP Year 2	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	2,330,176	\$	185,854	\$	2,516,030	\$1,306,400	\$	1,120,102	\$	89,528	\$	1,209,630	9/30/20-9/29/27		
46	Federal	Public Service	U.S. Department of Education	Gear Up Salinas Valley Futures	Kim Barber	PreCollege Pr	SA/Enrollment M	\$	1,148,519	\$	91,481	\$	1,240,000	\$0	\$	1,148,519	\$	91,481	\$	1,240,000	10/1/21-6/30/22		
								<b>Total Public Service</b>	<b>\$</b>	<b>12,659,554</b>	<b>\$</b>	<b>1,646,050</b>	<b>\$</b>	<b>14,305,604</b>	<b>\$</b>	<b>8,671,471</b>	<b>\$</b>	<b>5,027,408</b>	<b>\$</b>	<b>606,725</b>	<b>\$</b>	<b>5,634,133</b>	

**RESEARCH & DEVELOPMENT**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards FY21	New Awards Direct FY22	New Awards Indirect FY22	Total New Awards FY22	Award Term											
1	Federal	R&D	National Endowment for the Humanities	Tektite Revisited Documentary	Meghan O'Hara	CAT	AA/AHSS	\$	52,440	\$	22,549	\$	74,989	\$74,989							8/1/19-4/30/22			
2	Other	R&D	University of Notre Dame - Templeton R	Making/Erasing African Religions: Nigeria and Brazil at Cro Umi Vaughn		HCOM	AA/AHSS	\$	35,835	\$	-	\$	35,835	\$35,835							4/15/20-8/31/21			
3	Other	R&D	University of Minnesota	MMPI-2-RF Validation in a Forensic Psychiatric Inpatient H Danielle Burchett		Psychology	AA/AHSS	\$	15,000	\$	-	\$	15,000	\$15,000							7/1/17-30/22			
4	Federal	R&D	National Science Foundation	HSI Pilot Project: Inclusive and Integrative STEM Education John Banks, Andrew Lawson		UROCC/CoS	AA/GS&R-COS	\$	331,227	\$	68,763	\$	399,990	\$0	\$	331,227	\$	68,763	\$	399,990	10/1/21-9/30/23			
5	Federal	R&D	U.S. Geological Survey/US Dept. Interior	Testing USGS Debris Flow Probability Models	Doug Smith	AES	AA/Science	\$	6,959	\$	2,992	\$	9,951	\$9,951							12/15/20-12/14/21			
6	State	R&D	CA State Parks Dept.	Hollister Hills 2016	Doug Smith	AES	AA/Science	\$	191,637	\$	38,661	\$	230,298	\$230,298							11/16/16-12/31/21			
7	Federal	R&D	US Dept. Agriculture	Remote Sensing support for precision fumigation in strawber Forrest Melton		AES	AA/Science	\$	27,273	\$	2,727	\$	30,000	\$30,000							8/1/17-7/31/22			
8	Federal	R&D	US Dept. Agriculture/ARS	Site-specific soil pest management in strawberry and vegetabl Forrest Melton		AES	AA/Science	\$	254,357	\$	26,340	\$	280,697	\$182,489	\$	89,280	\$	8,928	\$	\$98,208	8/1/19-7/31/22			
9	State	R&D	CSU Fresno Fdn - CSU ARI	Lysimetric determination of evapotranspiration coefficients f Forrest Melton		AES	AA/Science	\$	54,360	\$	-	\$	54,360	\$54,360							4/1/20-6/30/2021			
10	Federal	R&D	US Fish & Wildlife Service	Evaluation of Monterey Gilla Management, Current Extent, Fred Watson		AES	AA/Science	\$	16,771	\$	2,935	\$	19,706	\$19,706							9/1/19-12/31/21			
11	Other	R&D	Zambian Carnivore Programme-Int'l Univ	Conservation Science in Zambia 2	Fred Watson	AES	AA/Science	\$	3,491	\$	349	\$	3,840	\$3,840							1/1/19-12/31/2021			
12	Other	R&D	Zambian Carnivore Programme-World W	Conservation Science in Zambia 4	Frederick G Watson	AES	AA/Science	\$	16,218	\$	1,622	\$	17,840	\$0	\$	16,218	\$	1,622	\$	\$17,840	5/1/2021-9/30/21			
13	Federal	R&D	Regents of UC/UCOP-US Geological Su	Assessing Wildlife use of 3 types of agricultural ditches: dat Jennifer Duggan		AES	AA/Science	\$	14,969	\$	-	\$	14,969	\$0	\$	14,969	\$	-	\$	14,969	9/1/21-8/31/22			
14	State	R&D	Resource Conservation District of Monte Salinas River Arundo Eradication Project Phase IV	Jennifer Duggan, John Olson		AES	AA/Science	\$	96,798	\$	19,360	\$	116,158	\$116,158							7/2/2019-3/30/23			
15	Federal	R&D	Utah State Univ-US Army Corps of Engi	A data driven decision support system to identify optimal lar John Olson		AES	AA/Science	\$	85,404	\$	36,723	\$	122,127	\$122,127							7/13/18-7/12/21			
16	Federal	R&D	Southern CA Coastal Water Research Pr	Development of a flow duration assessment method for the A John Olson		AES	AA/Science	\$	213,277	\$	91,709	\$	304,986	\$304,986							1/1/19-9/30/21			
17	Federal	R&D	State Water Resources Control Board-US	Dry Stream Assessment Phase III	John Olson	AES	AA/Science	\$	52,448	\$	22,552	\$	75,000	\$75,000							5/1/19-4/30/22			
18	State	R&D	Southern CA Coastal Water Research Pr	Evaluation and Development of Ephemeral Stream Assessme John Olson		AES	AA/Science	\$	75,437	\$	22,631	\$	98,068	\$98,068							2/1/21-10/31/22			
19	State	R&D	Southern CA Coastal Water Research Pr	Evaluation and Development of Ephemeral Stream Assessme John Olson		AES	AA/Science	\$	62,479	\$	18,744	\$	81,223	\$81,223							2/1/21-10/31/22			
20	State	R&D	Southern CA Coastal Water Research Pr	Evaluation and Development of Ephemeral Stream Assessme John Olson		AES	AA/Science	\$	89,450	\$	26,835	\$	116,285	\$116,285							2/1/21-10/31/22			
21	Other	R&D	Santa Lucia Conservancy	Santa Lucia Conservancy Hydrology Monitoring 20-21	John Olson	AES	AA/Science	\$	37,017	\$	5,552	\$	42,569	\$42,569							7/1/20-1/31/23			
22	Other	R&D	Santa Lucia Conservancy	Santa Lucia Conservancy Hydrology Monitoring 20-22	John Olson	AES	AA/Science	\$	13,187	\$	1,978	\$	15,165	\$15,165							7/1/20-1/31/23			
23	Other	R&D	Santa Lucia Conservancy	Santa Lucia Conservancy Hydrology Monitoring 20-23	John Olson	AES	AA/Science	\$	13,627	\$	2,044	\$	15,671	\$0	\$	13,627	\$	2,044	\$	\$15,671	7/1/20-1/31/23			
24	Other	R&D	California Trout	Predicting fish assemblages in California estuaries	John Olson	AES	AA/Science	\$	18,182	\$	1,818	\$	20,000	\$10,000	\$	9,091	\$	909	\$	\$10,000	12/23/20-6/30/22			
25	Other	R&D	Central Coast Water Quality Preservation	Cooperative Monitoring Program Annual Report	John Olson	AES	AA/Science	\$	18,408	\$	7,915	\$	26,323	\$26,133							\$190	1/1/21-12/31/21		
26	Other	R&D	AECOM - CalAm Water	5-Year Carmel Monitoring	John Olson, Doug Smith	AES	AA/Science	\$	37,203	\$	15,997	\$	53,200	\$53,200							\$133	\$57	\$190	5/14/18-5/13/23
27	Federal	R&D	So CA Coastal Water Research Project	Authority- US Environmental Protection Agency	John Robert Olson	AES	AA/Science	\$	90,747	\$	39,021	\$	129,768	\$0	\$	90,747	\$	39,021	\$	129,768	8/1/21-12/31/22			
28	Federal	R&D	CA Dept. Food & Ag - US Dept. Ag	Improving Water Use Efficiency of Cool Season Vegetable C Lee Johnson		AES	AA/Science	\$	78,047	\$	5,964	\$	84,011	\$84,011							11/1/19-4/30/22			
29	Federal	R&D	CA Dept. Food & Ag	Evapotranspiration monitoring Salinas Valley specialty crops Lee Johnson, Forrest Melton		AES	AA/Science	\$	427,635	\$	18,294	\$	445,929	\$0	\$	427,635	\$	18,294	\$	445,929	11/1/21-4/30/24			
30	Federal	R&D	CA Dept. Food & Ag - US Dept. Ag	Extension of CropManagement Decision-Support System to Lee Johnson/Forrest Melton		AES	AA/Science	\$	371,320	\$	14,218	\$	385,538	\$385,538							11/1/20-4/30/23			
31	State	R&D	CA Dept Water Resources	Satellite-based IriQuest calculator for monitoring crop consu Lee Johnson/Forrest Melton		AES	AA/Science	\$	259,829	\$	23,033	\$	282,862	\$282,862							10/25/17-10/25/21			
32	Federal	R&D	Bay Area Environmental Research-NASA	ARC-CREST Science Mission Operations by NSERC and R Susan Alexander		AES	AA/Science	\$	17,223,607	\$	3,981,703	\$	21,205,310	\$19,924,019	\$	1,041,847	\$	239,444	\$	\$1,281,291	3/1/12-2/28/23			
33	Federal	R&D	Regents of UC/Santa Cruz - USDA	Integrated systems for management of soil borne diseases anc Arlene Haffa		Bio & Chem	AA/Science	\$	208,716	\$	42,941	\$	251,657	\$186,199	\$	51,055	\$	14,403	\$	\$65,458	8/15/17-8/14/21			
34	State	R&D	Campus ARI-CSU CO ARI	Campus: In Situ Monitoring of Pathogen Suppressing volati Arlene Haffa		Bio & Chem	AA/Science	\$	262,246	\$	17,011	\$	279,257	\$279,257							7/1/18-6/30/21			
35	State	R&D	CSU ARI - CSU Chancellor Office	ARI Campus: Optimizing Carbon Input Sources as Part of an Arlene Haffa		Bio & Chem	AA/Science	\$	134,017	\$	-	\$	134,017	\$134,017							7/1/19-6/30/22			
36	State	R&D	CA Marine Sanctuary Fdn - CA Dept. F	Demonstration and Measurement of Healthy Soils Practices d Arlene Haffa		Bio & Chem	AA/Science	\$	87,069	\$	21,767	\$	108,836	\$108,836							8/1/19-6/30/22			
37	State	R&D	Regents of UC/UCANR - CA Dept. of A	Integrated Sustainable Nitrogen Management in Vegetable Cr Arlene Haffa		Bio & Chem	AA/Science	\$	82,069	\$	20,516	\$	102,585	\$33,075	\$	55,609	\$	13,901	\$	69,510	9/1/20-3/31/23			
38	State	R&D	CSU ARI-CSU Chancellor's Office	ARI-Campus: Impact of arbuscular mycorrhizal fungi applica Arlene Haffa, Meagan Hynes		Bio & Chem	AA/Science	\$	108,844	\$	-	\$	108,844	\$55,000	\$	-	\$	-	\$	-	\$53,844	7/1/20-6/30/22		
39	State	R&D	CA Leafy Green Research Board/CA Dep	Nitrogen Management Strategy	Arlene L Haffa	Bio & Chem	AA/Science	\$	17,810	\$	-	\$	17,810	\$0	\$	17,810	\$	-	\$	17,810	4/1/21-3/31/22			
40	Federal	R&D	National Science Foundation	MRI: Acquisition of a Benchtop NMR Instrument with Pul: John C Goeltz, Amy Marie Dan		Bio & Chem	AA/Science	\$	145,200	\$	-	\$	145,200	\$0	\$	145,200	\$	-	\$	145,200	8/1/2021-7/30/24			
41	Federal	R&D	National Science Foundation	RUI: Molecular Design for Redox Active Deep Eutectic Solv John Goeltz		Bio & Chem	AA/Science	\$	180,200	\$	64,800	\$	245,000	\$245,000							9/1/18-8/31/22			
42	Federal	R&D	National Institute of Food and Agricultu	FUTURE-Ag: Fostering Undergraduate student Training, Up Jose Pablo Dundore-Arias		Bio & Chem	AA/Science	\$	155,606	\$	66,910	\$	222,516	\$0	\$	155,606	\$	66,910	\$	222,516	8/1/2021-7/31/23			
43	Federal	R&D	Agricultural Research Services	Geographic Patterns in Cropland Use in Strawberry Producin Jose Pablo Dundore-Arias		Bio & Chem	AA/Science	\$	18,177	\$	1,818	\$	19,995	\$0	\$	18,177	\$	1,818	\$	19,995	6/1/2021-5/30/23			
44	Federal	R&D	University of Minnesota - NSF	Agricultural Microbiome Research Network Yr. 1-3 Jose Pablo Dundore-Arias		Bio & Chem	AA/Science	\$	80,418	\$	34,580	\$	114,998	\$78,542	\$	25,493	\$	10,963	\$	36,456	8/1/2019-7/31/2022			
45	State	R&D	UC Ag Natural Resources-CA Garlic & (	Evaluation of anaerobic soil dis infestation and pathogen sup Jose Pablo Dundore-Arias		Bio & Chem	AA/Science	\$	13,662	\$	-	\$	13,662	\$13,662							3/1/20-12/31/2022			
46	State	R&D	CSU ARI-CSU Chancellor's Office	ARI C- Optimizing management of soilborne pathogens of l Jose Pablo Dundore-Arias		Bio & Chem	AA/Science	\$	49,374	\$	-	\$	49,374	\$49,374							6/21/20-6/20/2022			
47	State	R&D	Regents of UC/Riverside-CA Leafy Green	Characterization of Disease Development and Evaluation of C Jose Pablo Dundore-Arias																				



**University Corporation at Monterey Bay  
External Funding Report - Sponsored Programs  
FY22-23 ACTIVITY TYPE 3rd Quarter 7/1/21-3/31/22**

51	State	R&D	CA Leafy Greens Research Board/CA De Field Optimization of Water Flow for the Scaling of a Pesticide	Nathaniel Jue/Arlene Haffa	Bio & Chem	AA/Science	\$	71,047	\$	-	\$	71,047	\$	71,047						4/1/20-3/31/2022		
52	Federal	R&D	National Science Foundation	SG/RIU: The evolution of extreme phenotypic convergence	Susan Elizabeth Alter	Bio & Chem	AA/Science	\$	35,613	\$	8,434	\$	44,047	\$	44,047					10/1/20-7/31/22		
53	Federal	R&D	New York Harbor Foundation, Inc-Natio	Curriculum & Community Enterprise for Restoration of a Kestrel	Susan Elizabeth Alter	Bio & Chem	AA/Science	\$	8,392	\$	3,608	\$	12,000	\$	8,392	\$	3,608	\$	12,000	6/21/21-12/31/22		
54	Federal	R&D	Pace University-National Science Founda	Modeling the Human Harbor; Applying Computational	Susan Elizabeth Alter	Bio & Chem	AA/Science	\$	6,993	\$	3,007	\$	10,000	\$	6,993	\$	3,007	\$	10,000	4/28/2021-8/31/22		
55	State	R&D	Agricultural Research Institute/California	ARI C- Comparing Greenhouse Gases and Volatile Organic C	Arlene L Haffa	Biology & Chem	AA/Science	\$	36,153	\$	-	\$	36,153	\$	36,153	\$	-	\$	36,153	7/1/2021-6/30/22		
56	Federal	R&D	National Science Foundation	Collaborative Research: Decomposing the effects of diversity	Alison Haupt	Marine Science	AA/Science	\$	76,881	\$	33,059	\$	109,940	\$	109,940					10/1/18-3/31/23		
57	Federal	R&D	University of Massachusetts-NASA	Using Citizens Science to Understand 30 Years of Change in	Alison Haupt	Marine Science	AA/Science	\$	36,189	\$	16,137	\$	52,326	\$	34,874	\$	12,051	\$	5,401	\$	17,452	6/28/18-6/28/22
58	Federal	R&D	UC Regents/San Diego - NOAA	Effects of urchin reproduction, recruitment, and herbivory	Alison Haupt	Marine Science	AA/Science	\$	254,830	\$	101,771	\$	356,601	\$	356,601					10/8/20-9/30/22		
59	Federal	R&D	Stanford University-National Science Fo	Diversifying and Integrating Marine Science (DIMS) Networ	Alison J Haupt	Marine Science	AA/Science	\$	1,636	\$	704	\$	2,340	\$	1,636	\$	704	\$	2,340	8/1/20-7/31/22		
60	Federal	R&D	Florida A&M University-NOAA	Center for Coastal & Marine Ecosystems Yr1 & Yr2	Corey Garza	Marine Science	AA/Science	\$	392,909	\$	27,139	\$	420,048	\$	420,048					9/1/16-8/31/21		
61	Federal	R&D	Florida A&M University - NOAA	Center for Coastal & Marine Ecosystems Yr 3	Corey Garza	Marine Science	AA/Science	\$	236,001	\$	15,113	\$	251,114	\$	251,114					9/1/18-8/31/21		
62	Federal	R&D	Florida A&M University - NOAA	Center for Coastal & Marine Ecosystems	Corey Garza	Marine Science	AA/Science	\$	192,001	\$	14,113	\$	206,114	\$	206,114					9/1/19-8/31/2021		
63	Federal	R&D	UC Regents/Santa Barbara-National Scie	CoPe RCN: New Technology to Inform Coastal Science	Corey Garza	Marine Science	AA/Science	\$	2,913	\$	584	\$	3,497	\$	3,497					8/1/20-7/31/21		
64	Federal	R&D	Florida A&M University - NOAA	Center for Coastal & Marine Ecosystems Yr 5	Corey Garza	Marine Science	AA/Science	\$	272,962	\$	12,610	\$	285,572	\$	285,572					9/1/20-8/31/22		
65	Federal	R&D	Florida A&M University - NOAA	Ecological Significance of Living Shorelines in Selected Coa	Corey Garza	Marine Science	AA/Science	\$	10,000	\$	-	\$	10,000	\$	10,000					9/19/20-5/18/22		
66	Federal	R&D	Florida A&M University-NOAA/US Dep	Augmentation to Center for Coastal & Marine Ecosystems	Corey Garza	Marine Science	AA/Science	\$	91,962	\$	3,486	\$	95,448	\$	95,448					9/1/20-8/31/22		
67	Federal	R&D	National Science Foundation	NSF Ocean Science Diversity Initiative	Corey Garza	Marine Science	AA/Science	\$	244,852	\$	55,148	\$	300,000	\$	244,852	\$	55,148	\$	300,000	7/1/21-6/30/23		
68	Federal	R&D	Florida A&M University-NOAA/US Dep	NOAA Cooperative Science Center for Coastal & Marine Eco	Corey Garza	Marine Science	AA/Science	\$	412,913	\$	32,301	\$	445,214	\$	412,913	\$	32,301	\$	445,214	9/1/18-8/31/21		
69	Federal	R&D	US Dept. Defense/Naval	SCI Deep Water Monitoring	James Lindholm	Marine Science	AA/Science	\$	322,803	\$	56,491	\$	379,294	\$	379,294					9/19/19-6/25/22		
70	Federal	R&D	NOAA	Image-based Approaches to Surveying Corals at Mid-Depth	James Lindholm	Marine Science	AA/Science	\$	27,553	\$	11,848	\$	39,401	\$	39,401					8/1/20-9/30/22		
71	State	R&D	San Jose State University Fdn-CA Ocean	Long-term Monitoring of Mid-Depth Rocky Reef	James Lindholm	Marine Science	AA/Science	\$	247,189	\$	61,797	\$	308,986	\$	210,000	\$	79,189	\$	19,797	\$	98,986	5/25/19-5/31/22
72	Federal	R&D	US Geological Society	Mapping intertidal biofilm community, quantity, and	Sherry L. Palacios	Marine Science	AA/Science	\$	28,437	\$	12,228	\$	40,665	\$	20,131	\$	14,359	\$	6,175	\$	20,534	2/23/21-12/31/22
73	Federal	R&D	National Science Foundation	MASDER: Motivational Attitudes in Statistics and Data	Alana Unfried	Math & Statist	AA/Science	\$	463,820	\$	136,178	\$	599,998	\$	599,998					10/1/20-9/30/23		
74	State	R&D	CA Public Utilities Commission	CalSPEED Fixed Test Development & Mobile Field Test	Sathya Narayanan/Young Joon	ISCD	AA/Science	\$	711,541	\$	177,885	\$	889,426	\$	889,426					1/15/19-7/15/2021		
75	State	R&D	California Public Utilities Commission	CPUC Broadband Testing	Sathya R Narayanan, Young-Joc	School of Cor	AA/Science	\$	2,072,740	\$	550,285	\$	2,623,025	\$	2,072,740	\$	550,285	\$	2,623,025	7/16/2021-7/15/24		
76	State	R&D	CSU ARI-CSU Chancellor's Office	Evaluation of Evapotranspiration Monitoring Approaches for	Forrest Melton, Lee Johnson	AES	AA/Science	\$	334,813	\$	-	\$	334,813	\$	334,813	\$	-	\$	334,813	12/1/21-11/30/24		
77	Federal	R&D-Academic Supp	National Science Foundation	Collaborative Research: Squirreling Around for Science:	Jennifer Duggan	AES	AA/Science	\$	104,521	\$	44,942	\$	149,463	\$	149,463					7/16/20-7/31/23		
78	Federal	R&D-Academic Supp	UC Regents/Santa Cruz - NIH	Institutional Research & Academic Career Development	Apama Sreenivasan	Bio & Chem	AA/Science	\$	87,571	\$	7,006	\$	94,577	\$	39,014	\$	51,447	\$	4,116	\$	55,563	8/14/20-7/31/22
79	Federal	R&D-Academic Supp	Adler Planetarium - National Science Fdn	Engaging non majors in authentic research through citizen sci	Alison Haupt	Marine Science	AA/Science	\$	21,286	\$	9,153	\$	30,439	\$	30,439					3/1/20-8/31/2021		
80	Federal	R&D-Academic Supp	National Institutes of Health	Yr 5-Innovative Research Education and Articulation in the F	Judith Canner	Math & Stats	AA/Science	\$	192,449	\$	12,426	\$	204,875	\$	204,875					7/1/19-6/30/22		
81	Federal	R&D-Public Service	National Science Foundation	ASPIRE-Active Societal Participation in Research and Educa	Corey Garza	Marine Science	AA/Science	\$	190,579	\$	15,435	\$	206,014	\$	206,014					9/15/16-8/31/22		
82	Federal	R&D-Public Service	National Science Foundation	REU Renewal from the Intertidal to the Deep Ocean:	Corey Garza	Marine Science	AA/Science	\$	506,913	\$	43,822	\$	550,735	\$	273,935	\$	254,458	\$	22,342	\$	276,800	7/15/20-6/30/24
83	Federal	R&D-Public Service	National Institutes of Health	Science teaching through the arts: Bringing state-of-the-art in	Dan Fernandez, Enid Rycie	AES/CAT	AA/Science & Al	\$	502,222	\$	33,139	\$	535,361	\$	535,361					7/16/20-5/31/22		
84	Federal	R&D-Student Scholars	UEI Sacramento -National Science Found	NSF LSAMP 2018-2023 Yr 3	John Banks	UROC	AA/GS&R	\$	15,000	\$	-	\$	15,000	\$	15,000					9/1/20-8/31/21		
85	Federal	R&D-Student Scholars	UEI Sacramento -National Science Found	NSF LSAMP 2018-2023 Yr 4	John Banks	UROC	AA/GS&R	\$	15,000	\$	-	\$	15,000	\$	15,000					9/1/21-8/31/22		
86	Federal	R&D-Student Scholars	National Science Foundation	Geo-Bridge Program	Corey Garza	Marine Science	AA/Science	\$	365,726	\$	25,157	\$	390,883	\$	339,883					9/1/20-8/31/23		
87	Federal	R&D-Student Scholars	National Science Foundation	Geo Futures (SACNAS)	Corey Garza	Marine Science	AA/Science	\$	77,204	\$	22,405	\$	99,609	\$	99,609					8/1/20-7/31/22		
88	Federal	R&D-Student Scholars	CSU Channel Islands-National Science F	CA Coast Noyce Scholars Program-Phase II	Joanne Lieberman/Hongde Hu	Math & Statist	AA/Science	\$	367,563	\$	42,674	\$	410,237	\$	377,628	\$	29,517	\$	3,092	\$	32,609	6/1/17-5/31/22
89	Federal	R&D-Student Scholars	National Science Foundation	Replication of cohort-based computer science bachelor's degr	Sathya Narayanan	SCD	AA/Science	\$	4,822,009	\$	176,971	\$	4,998,980	\$	4,998,980					10/1/18-9/30/23		
90	Federal	R&D-Student Scholars	National Science Foundation	Robert Noyce Collaborative Track 1:Rural Integrated STEM	Corin Slown/Dennis Kombe/Jos	Bio & Chem/	AA/Science & Ec	\$	626,310	\$	113,433	\$	739,743	\$	739,743					3/1/21-2/28/24		
								<b>Total Research &amp; Developm</b>	<b>\$</b>	<b>36,734,030</b>	<b>\$</b>	<b>6,682,861</b>	<b>\$</b>	<b>43,416,891</b>	<b>\$</b>	<b>36,052,757</b>	<b>\$</b>	<b>6,162,081</b>	<b>\$</b>	<b>1,202,053</b>	<b>\$</b>	<b>7,364,134</b>

**STUDENT SCHOLARSHIPS**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards FY21	New Awards Direct FY22	New Awards Indirect FY22	Total New Awards FY22	Award Term									
1	Federal	Student Scholarships	National Park Service/U.S. Department o	CSUMB Student Illustrator Internship at Mt. Rainier Nation	Claudia V Carter	Extended Edu	AA/Extended Ed	\$ 8,547	\$ 1,496	\$ 10,043	\$ 0	\$ 8,547	\$ 1,496	\$ 10,043	6/21/2021-9/30/21							
2	Federal	Student Scholarships	CA Sea Grant - NOAA	COAST Scholars in Training 20-21	Krista Kamer	COAST	AA/GS&R	\$ 6,000	\$ -	\$ 6,000	\$ 6,000	\$ -	\$ 6,000	10/1/20-1/31/22								
3	Federal	Student Scholarships	US Dept. Commerce/NOAA/NMFS	CSU COAST Summer Internships-NOAA NMFS	Krista Kamer	COAST	AA/GS&R	\$ 17,000	\$ -	\$ 17,000	\$ 17,000	\$ -	\$ 17,000	5/1/19-4/30/22								
4	Federal	Student Scholarships	National Marine Sanctuary Fdn-NOAA	CSU COAST Summer Internships 2021-2026	Krista Kamer	COAST	AA/GS&R	\$ 3,000	\$ -	\$ 3,000	\$ 3,000	\$ -	\$ 3,000	5/1/21-4/30/26								
5	State	Student Scholarships	CA Dept. Fish & Wildlife	COAST Internships, CDFW	Krista Kamer	COAST	AA/GS&R	\$ 31,000	\$ -	\$ 31,000	\$ 31,000	\$ -	\$ 31,000	7/1/21-6/30/23								
6	Other	Student Scholarships	bay ecotarium	COAST Internships-Bay Institute	Krista Kamer	COAST	AA/GS&R	\$ 2,500	\$ -	\$ 2,500	\$ 2,500	\$ -	\$ 2,500	6/1/17-12/31/21								
7	Other	Student Scholarships	Southwest Wetlands Interpretive Associat	CSU COAST-Tijuana River NERR Summer Internships	Krista Kamer	COAST	AA/GS&R	\$ 11,000	\$ -	\$ 11,000	\$ 11,000	\$ -	\$ 11,000	5/1/18-5/31/23								
8	Other	Student Scholarships	CA Ocean Science Trust	CSU COAST Summer Internship-CAL OST	Krista Kamer	COAST	AA/GS&R	\$ 11,000	\$ -	\$ 11,000	\$ 11,000	\$ -	\$ 11,000	6/1/18-5/31/23								
9	State	Student Scholarships	COAST/CSU Chancellor's Office	CSU COAST SSINP-Sea Level Rise Awards: COAST Fund	Krista P Kamer	COAST	AA/GS&R	\$ 794,876	\$ -	\$ 794,876	\$ 794,876	\$ -	\$ 794,876	5/1/21-4/30/25								
10	Other	Student Scholarships	Smithsonian Environmental Research Ce	CSU COAST Summer Internship 2020-2025 SERC	Krista P Kamer	COAST	AA/GS&R	\$ 3,000	\$ -	\$ 3,000	\$ 3,000	\$ -	\$ 3,000	6/1/21-8/31/22								
11	Federal	Student Scholarships	U.S. Department of Health and Human S	HRSA BHWET Program for Social Work Professionals	Maria A Gurrola	Social Work	AA/HS/SHS	\$ 452,773	\$ 13,822	\$ 466,595	\$ 452,773	\$ 13,822	\$ 466,595	7/1/2021-6/30/22								
12	Federal	Student Scholarships	UC Dept. Health & Human Services	Scholarships for Disadvantaged Students-Yr 6	Maria Gurrola	Social Work	AA/HS/SHS	\$ 617,356	\$ -	\$ 617,356	\$ 617,356	\$ -	\$ 617,356	7/1/21-6/30/22								
13	Federal	Student Scholarships	US Regents/Berkeley-US Dept. HHS	CalSWEC 20-22 Title IV-E Child Welfare Stipend Program	Maria Gurrola	Social Work	AA/HS/SHS	\$ 611,342	\$ 40,710	\$ 652,052	\$ 326,026	\$ 305,671	\$ 20,355	\$ 326,026	7/1/20-6/30/2022							
14	Other	Student Scholarships	Google LLC	Computing Talent Initiative	Sathya Narayanan	SCD	AA/Science	\$ 100,000	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ 100,000	12/15/19-12/14/23								
								<b>Total Student Scholarships</b>	<b>\$</b>	<b>2,669,394</b>	<b>\$</b>	<b>56,028</b>	<b>\$</b>	<b>2,725,422</b>	<b>\$</b>	<b>1,922,758</b>	<b>\$</b>	<b>766,991</b>	<b>\$</b>	<b>35,673</b>	<b>\$</b>	<b>802,664</b>

**STUDENT SERVICES**

Type	Sponsor	Award Title	PI	Department	Division/College	Award Direct	Award Indir.	Award Total	Ongoing Awards FY21	New Awards Direct FY22	New Awards Indirect FY22	Total New Awards FY22	Award Term		
1	Federal	Student Services	CSU Chico Research Fdn-USDA	Cal Fresh Outreach @CSUMB	Joanna Snawder-Manzo	Dean of Stud	AA/SA	\$ 31,404	\$ 13,602	\$ 45,006	\$ 45,006	\$ -	\$ -	\$ -	10/1/18-9/30/21
								<b>Total Student Services</b>	<b>\$</b>	<b>31,404</b>	<b>\$</b>	<b>13,602</b>	<b>\$</b>	<b>45,006</b>	<b>\$</b>

**Grants & Contracts (Direct vs Indirect) FY21-22 3rd Quarter**

Quarter	TYPE	Federal	State	Private	Local	Other	Grand Total	IDC
1st Quarter	Direct	2,431,407.03	352,362.17	231,575.73	6,115.27	74,231.29	3,095,691.49	12.0%
	Indirect	308,729.32	53,292.72	8,921.73		1,208.67	372,152.44	
<b>1st Quarter Total</b>		<b>2,740,136.35</b>	<b>405,654.89</b>	<b>240,497.46</b>	<b>6,115.27</b>	<b>75,439.96</b>	<b>3,467,843.93</b>	
2nd Quarter	Direct	2,944,856.92	330,578.94	165,087.70	25,336.17	54,642.88	3,520,502.61	11.3%
	Indirect	344,210.76	36,143.99	14,679.82	2,822.25	886.74	398,743.56	
<b>2nd Quarter Total</b>		<b>3,289,067.68</b>	<b>366,722.93</b>	<b>179,767.52</b>	<b>28,158.42</b>	<b>55,529.62</b>	<b>3,919,246.17</b>	
3rd Quarter	Direct	3,368,840.92	370,523.24	442,325.14	55,729.74	21,913.30	4,259,332.34	10.6%
	Indirect	384,020.65	41,348.36	20,222.07	3,632.82	1,389.60	450,613.50	
<b>3rd Quarter Total</b>		<b>3,752,861.57</b>	<b>411,871.60</b>	<b>462,547.21</b>	<b>59,362.56</b>	<b>23,302.90</b>	<b>4,709,945.84</b>	
<b>Grand Total</b>		<b>9,782,065.60</b>	<b>1,184,249.42</b>	<b>882,812.19</b>	<b>93,636.25</b>	<b>154,272.48</b>	<b>12,097,035.94</b>	
Total Direct		8,745,104.87	1,053,464.35	838,988.57	87,181.18	150,787.47	10,875,526.44	11.2%
Total Indirect		1,036,960.73	130,785.07	43,823.62	6,455.07	3,485.01	1,221,509.50	