



# Fellowship/Internship Opportunities For Ports & Harbors



# **Internship/Fellowship Opportunities**

# **Current Programs with Port Participation:**

- California Sea Grant State Fellowship
- CivicSpark Program
- CaliforniansForAll College Corps





# California Sea Grant State Fellowship Program

- Post-Graduate & PhD Students
- Interest in coastal/marine resources policy & management in California
- 2017: Port of San Diego's first Sea Grant Fellowship cohort!

**Host Office Requirements:** 

**Application Deadline May 31, 2024** 







## **Jason Gonsalves**

2024 California Sea Grant State Fellow

## **Background**

- B.A. Physics (University of Redlands)
- M.Sc. Marine Science (Moss Landing Marine Laboratories)
- Working at the science-policy interface!

- Underwater acoustic monitoring
- Long-Term Monitoring Plan (LTMP) for Chula Vista Bayfront
- Climate policy/adaptation for urban settings





**Chelsea Bowers-Doerning** 

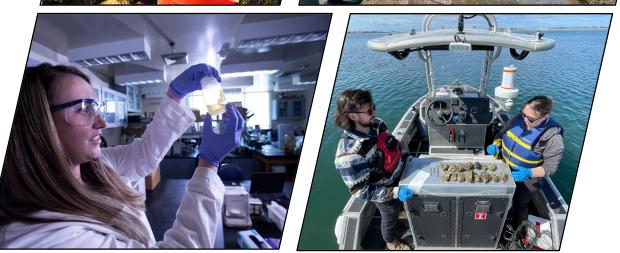
2024 California Sea Grant State Fellow

## **Background**

- B.S. Biological Science (CSU Fullerton)
  Concentration in Marine Biology
- Consultant: DUDEK & Chambers
- M.S. Biology (CSU Fullerton)

- Oyster and Eelgrass Restoration & Monitoring
- GIS Mapping Tools
- Chula Vista Bayfront Restoration
- Permitting RWGCB, ACOE
- EFH Assessment Update







# **CivicSpark Program**





#### **General Info**

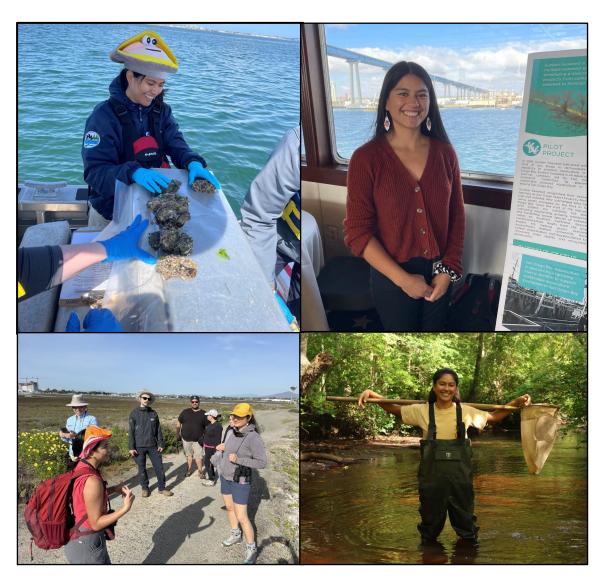
- Increase resources for underserved communities
- Attract and retain diverse young leaders
- Projects must support local community resilience needs such as climate change adaptation or mitigation, energy efficiency, water management, sustainable mobility, etc.

#### **Timeline**

- Partner application: Mid-January
- Priority Partner Application: Late-March
- Partnership Application Deadline: June 7, 2024
- Fellowship: September 2024 August 2025 (11 months)
- Fellow serves 1300 hours with partner site and 400 additional \*other\* hours



## **Melissa Belen-Gonzalez**



#### **Background**

- BS in Biology from San Diego State University
- University of Georgia Marine Education Fellowship
- New Jersey Department of Environmental Protection
  AmeriCorps Program
- Port of San Diego CivicSpark AmeriCorps Program

- Planning Department:
  - Climate Action Plan
  - Departmental sustainability
- Blue Tech & Aquaculture
  - Shellfish and seaweed aquaculture
  - Outreach with local Latino/a/e communities around
    San Diego Bay



# California College Corps



#CaliforniansForAll



Community Partner App



#### **General Info**

- California state program
- Americorps
- Three Service Focus Areas
  - Climate action
  - Food Insecurity
  - K-12 Education

#### Requirements

- 450 service hours per school year
  - At least 40 hours of training
- Undergraduate students

#### **Community Partners**

- Registered 501(c)(3)
- Government Organization



## **Simon McGuire**

## **Background**

- B.A. Environmental Studies from University of San Diego
  - o May 2024 Graduate
- USD College Corps Fellow 22-23 & 23-24

- Sweetwater bike path monitoring
- Nature-based solutions research
- Blue Carbon Study

