June 5, 2020

To: Marine and Coastal Zone Advocacy Council (MACZAC)

From: Justine Nihipali

Program Manager

Office of Planning, Coastal Zone Management

Subject: CZM Program Report to MACZAC

National Initiatives

National CZM Program Funding

For FY 2020 (July 2020 – December 2021), the CZM line item increased by \$1,500,000 nationally for a total of \$77,000,000. CSO and state and territorial programs are requesting an increase of funding to \$87,000,000 for FY 2021. The State will receive \$2,516,000 this upcoming fiscal year in 306/309 funds.

Hawaii CZM Program

- 9 of 11 (2 are 0.5 FTE) positions staffed (1/2-time Project Analyst)
 - o CZM currently has two Project Analyst vacancies and will start recruiting.
- 1 intern position
 - o The graduate intern position has been filled.
- CZM Website updated periodically (http://planning.hawaii.gov/czm/). Working on improving communications for consistency and currency. Analyzing existing website to make it more efficient and streamlined.

Section 312 Evaluation

- No new activity
- CZM Staff contact is Debra Mendes

Section 309 Assessment and Strategy

- Concurrent public comment period and NOAA OCM Review: No public comment and no significant comments received from NOAA OCM reviewers. Minor editorial amendments incorporated.
- CZM submitted its final 5-year Section 309 Assessment and strategy (2021-2025) on May 8, 2020. Pending NOAA review and final approval
- CZM Staff contact is John Nakagawa

Routine Program Changes

- No activity presently.
- CZM Staff contact is Shichao Li

Ocean Resources Management Plan

- Incorporated partner agency comments and should be complete by the 2nd week of June.
- Will work on printing, and hard copy and digital distribution
- Current ORMP available online at (http://files.hawaii.gov/dbedt/op/czm/ormp/ormp_update_reports/final_ormp_2013.pdf)
- CZM Staff contact is Melanie Lander

Coastal Non-Point Pollution Control Program (CNPCP)

- Five remaining Management Measures (MMs) and one Administrative Element (AE)¹ require approval by NOAA/EPA: (1) Roads/Bridges/Highways (3 MMs remaining); (2) On-Site Disposal Systems (OSDS) (1 MM remaining); and (3) BMP Monitoring (1 AE remaining)
- Working with DOT, DOH, counties (planning departments, public works departments) on completing the above Management Measures. Procured services starting February 24, 2020.
- Information on the CNPCP can be found online at (http://planning.hawaii.gov/czm/initiatives/coastal-nonpoint-pollution-control -program/)
- CZM Staff contact is Debra Mendes

Climate Change Adaptation

- Office of Planning Director and CZM Program Manager serve as Commissioners on the Climate Change Mitigation and Adaptation Commission
- The meeting was conducted on April 15, 2020.
- CZM Staff contact is Justine Nihipali

Coastal Hazards

- Section 309 Coastal Hazards Strategy for the *Probabilistic Tsunami Design Zone Mapping* Maui Island (Phase I) contract was completed February 26, 2020. This is for the high-resolution mapping for the island of Maui. Submitted proposal in response to the project of special merit funding cycle due January 15, 2020 for Maui (Phase II) and Kauai Island (\$250,000). We expect to hear in late summer with anticipated funding of October 2020, if awarded.
- Updating the Hawaii Historical Shoreline Database: Historical and future shoreline change rate GIS layers for Oahu are available online, and two web maps have been created for City and County of Honolulu planners. Consultant requested a no-cost extension to September 30, 2020. CZM Staff contact is Shichao Li

County CZM Projects

- Maui County was provided resources to update its Public Access database. Work has been completed and final editorial steps are expected prior to public launch.
- Kauai County was provided resources to update its Public Access database as well. To be completed June 30, 2020.
- DPP was provided resources to update its aerial seawall imagery database. To be completed June 30, 2020.
- Executed contract with County of Hawaii to support Phase I of the project; Analysis to Establish Research-Based Shoreline and Riparian Setbacks

Other Initiatives

- Greenhouse Gas Sequestration Task Force. Two projects have been completed and CZM staff continues to support one project to meet objectives of Act 15, SLH 2018. The most recent meeting was held November 14, 2019. CZM Staff contact is Justine Nihipali.
- South Shore Promenade Proof of Concept Study. CZM received a preliminary report from the contractor in March 2019. A final report is expected in April 2020. The 3 catalytic sites are: (1) Ala Wai area, (2) Keehi Lagoon area, and (3) Richardson Field/Pearl Harbor Regional Park. CZM Staff contact is Josh Hekekia.
- Hawaii Congress of Planning Officials (HCPO). Office of Planning is hosting HCPO in the fall of 2020 in partnership with the American Planning Association (APA), Hawaii Chapter. Program planning will look different this year and we are investigating different virtual options for Sept/October 2020.
- CZM Program is involved with a number of external groups and activities:

¹ The CZM Report to MACZAC dated 05/10/2019 erroneously reported three remaining Management Measures.

- o Coral Reef Initiative Working Group (DLNR-DAR)
- o Hawaiian Islands Humpback Whale National Marine Sanctuary Advisory Council
- o Hawaii Invasive Species Council (HISC) and HISC Resource Committee
- o Coastal States Organization
- Continue to review environmental assessments/environmental impact statements to ensure CAM objectives, policies, and initiatives are considered