



THE PORT
OF LOS ANGELES 

A M E R I C A ' S P O R T ®

As-Needed Water Quality, Sediment Quality and Biological Resources Services

Presented by:

Kat Prickett
Marine Environmental Supervisor, Water Group
Environmental Management

Presented to:

Board of Harbor
Commissioners

April 24, 2025



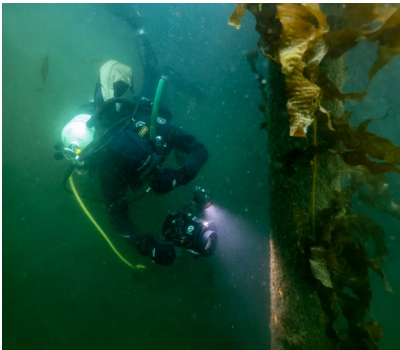
Board Item for Consideration

Staff requests Board approval of:

Six as-needed personal services Agreements, each for a three-year term, with a total not-to-exceed amount of \$5,000,000

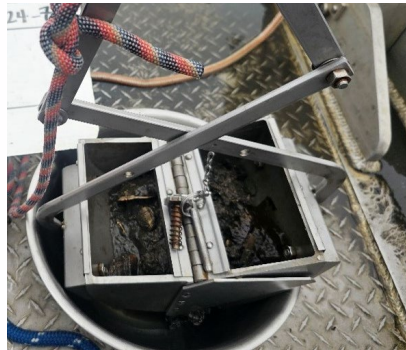
- Anchor QEA, Inc. – \$750,000
- Merkel & Associates, Inc. – \$200,000
- Moffatt & Nichol – \$1,100,000
- NV5, Inc. – \$750,000
- Pi Environmental, LLC – \$1,100,000
- WSP USA Inc. – \$1,100,000

As-Needed Scope Items



Water Quality

- Stormwater Support
 - Source Control Measures
 - Water Quality Studies
 - Inner Cabrillo Beach Bacteria TMDL
-
- Database Management



Sediment Quality

- Dredge Program Support
 - Sediment Quality Studies
 - Harbor Toxics TMDL
-
- Database Management



Biological Resources

- Biological Support Services
 - Biological Mitigation
-
- Database Management



Water Quality

- Stormwater Support
 - Tenant Outreach Program
 - Permit compliance and review

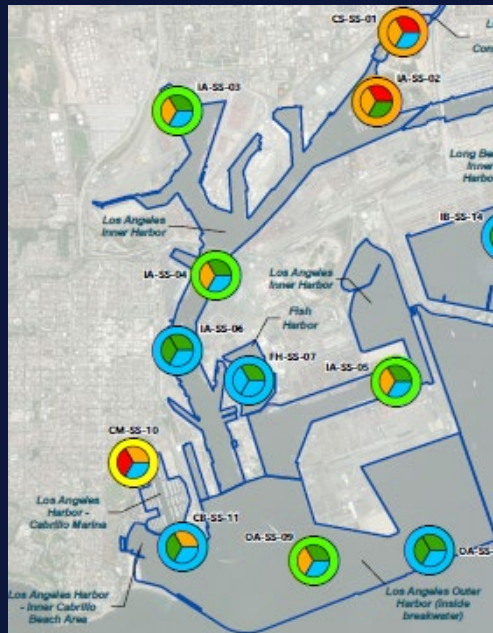
- Source Control
 - BMPs, BCT, BAT
 - Clean Marina Program
 - Litter Management

- Vessel Discharge Requirements

- Focused Water Quality Studies

- Inner Cabrillo Beach Bacteria TMDL
 - Structural Non structural BMPs



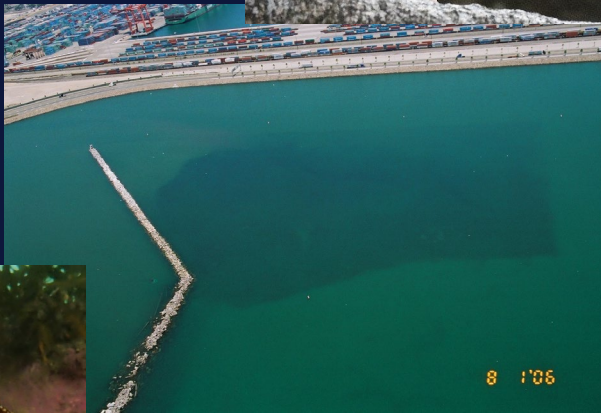


Sediment Quality

- Dredge Support
 - Sediment characterization
 - Obtain agency approval for dredge disposal location

- Focused Sediment Quality Studies
 - Regulatory compliance
 - Remediation alternatives

- Harbor Toxics TMDL



Biological Resources

- Biological Surveys
 - Eelgrass
 - Invasive *Caulerpa*
 - Terrestrial plants and wildlife
 - Threatened and endangered species
- Biological Mitigation
 - Existing mitigation bank management
 - Identify and develop new mitigation opportunities

As-Needed Selection Process

- Request for Proposal (RFP)
 - RFP released October 8, 2024
 - Closed November 14, 2024
- 11 proposals were received
- Proposers were able to bid on 1 or more of the 10 scope items
 - 8 firms bid on 9 or more scope items
 - 3 firms bid on no more than 3 scope items
- Selection committee of two Harbor Department EMD staff and one person from Port of Long Beach

As-Needed Selection Process

- Proposals
 - Scored based on published selection criteria
 - Qualifying firms received a Local Preference of 8%
 - Considering the proposal scores, eight top firms invited to interview
- Interviews conducted January 16, 17 and 22, 2025
 - Qualifying firms received a Local Preference of 8%
 - Recommend award to top six firms
 - Same number of awarded contracts since 2016
- Includes one new prime firm and five returning firms

As-Needed Selection Process

- Recommended Award

Anchor	\$ 750,000
Merkel & Associates	\$ 200,000
Moffatt & Nichol	\$1,100,000
NV5	\$ 750,000
Pi Environmental	\$1,100,000
WSP USA	\$1,100,000
<hr/>	
TOTAL	\$5,000,000

- Award amount based on

- Types of anticipated projects and activities over the next three years
- Each firm's expertise and experience, tasks bid on, and information gathered from the written proposals and interviews

Staff Recommendation

Staff recommends approval of six as-needed personal services Agreements, each for a three-year term, with a total not-to-exceed amount of \$5,000,000



AMERICA'S PORT®

THANK YOU



portoflosangeles.org

@PortofLA