



**PORT OF OAKLAND**

## **Request for Proposal**

The Port of Oakland (“Port”) is soliciting proposals from an experienced Battery Energy Storage System (“BESS”) supplier, vendor, seller (“Seller”) to procure, source, manufacture, deliver, test, commission, operate, and maintain a utility-scale **Battery Energy Storage System (“BESS”), (RFP No. 23-24/27)** to be located at the Oakland International Airport (“Airport” or “OAK”), to be delivered online via Liquid Files to the Purchasing Department, (Attention: Nickulaus Sioson). **Proposals will be accepted until 11:00 a.m. on June 6, 2024.**

**A Non-Mandatory Pre-Proposal Meeting** will be held on:

**May 7, 2024 at 9:00 A.M. (Pacific Time)**

Oakland International Airport  
Facilities Maintenance Complex  
8500 Earhart Road, Oakland CA 94621

This pilot project will involve the deployment of a turnkey BESS unit to enable real-time monitoring and data collection, providing valuable insights into the BESS technological advances, performance, and capabilities. By executing this pilot project, the Port endeavors to assess the viability and potential of BESS in optimizing energy consumption via efficient load management, integrating renewable energy resources within the Airport’s electrical infrastructure, enhancing grid stability and resiliency, paving the way for broader implementation of BESS across its electric distribution system. The primary objective of this project is to seamlessly integrate a new, fully operational BESS to effectively manage peak electricity demand, alleviating strain on the electrical grid during peak times.

Copies of the RFP may be obtained at the Port of Oakland – Purchasing Department, 530 Water Street, Oakland, CA 94607, (510) 627-1140 , Office Hours: 9:00 a.m. to 4:00 p.m., or by visiting the Port of Oakland’s main website at <http://www.portofoakland.com/>, then clicking on “Bids/RFPs” from the banner on the top of the page, and then scrolling down to download the RFP.

**RFP Release Date:** April 19, 2024

**Publication Date:** April 19, 2024 (Oakland Tribune)