

## **RESOLUTION 2015-49**

**RESOLUTION AUTHORIZING AN AGREEMENT WITH GEOPHEX, LTD. FOR FLIGHT AERIAL IMAGERY FOR A TOTAL AMOUNT NOT TO EXCEED \$26,601, FUNDED IN PART BY THE DEPARTMENT OF HOMELAND SECURITY 2014 PORT SECURITY GRANT PROGRAM, WHICH IS INCLUDED IN THE FISCAL YEAR 14/15 TECHNOLOGY MANAGEMENT PROGRAM CAPITAL PROJECTS BUDGET AMENDED BY THE BOARD ON DECEMBER 9, 2014**

**WHEREAS**, the San Diego Unified Port District (District) is a public corporation created by the legislature in 1962 pursuant to Harbors and Navigation Code Appendix 1, (Port Act); and

**WHEREAS**, the Board of Port Commissioners (BPC) adopted BPC Policy No. 110 to establish a policy governing the processing and administration of public projects, consulting and service agreements, the purchasing of supplies, materials, and equipment, and grants; and

**WHEREAS**, in October 2014, the Board of Port Commissioners (Board) authorized acceptance of the Federal Emergency Management Administration/Department of Homeland Security (DHS) Port Security Grant Program (PSGP) for fiscal year 2014 (FY14). Included in the \$2,014,563 award was a project for Geographic Information Systems Enhancements; and

**WHEREAS**, the District has not acquired high resolution flight aerial imagery since May, 2011; and

**WHEREAS**, current high resolution imagery is vital to Harbor Police for situational awareness as flight aerial imagery that reflects the current on-ground state is essential to decision making from both the command center and in the field; and

**WHEREAS**, high resolution imagery is also used extensively by the Business Information & Technology Services' GIS team, Environmental and Land Use Management, Engineering, and Real Estate departments; and

**WHEREAS**, the dated nature of the current imagery has limited the ability of the District to make decisions in many of the newly developed areas within the District such as Ruocco Park, Tenth Avenue Marine Terminal, North Embarcadero, North Harbor Drive, and Terminal 2; and

**WHEREAS**, in February 2015, the District released Request for Bid No. 15-05 (RFB 15-05) for flight aerial imagery; and

**WHEREAS**, the RFB required that proposers submit a lump sum bid that satisfied the requirements of 0.33ft full color geo-rectified imagery covering 49.55 square miles, ortho-rectification of a selected area of 6.5 square miles, and Digital Elevation Model (DEM) of entire area of 49.55 square miles; and

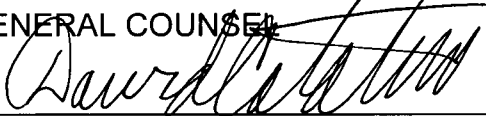
**WHEREAS**, 36 vendors were notified and there were 27 downloads of the RFB and 5 respondents; and

**WHEREAS**, District staff recommends the authorization of an agreement with Geophex, Ltd. based on their bid accompanied with a review of data samples by District staff.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Port Commissioners of the San Diego Unified Port District, as follows:

That the Assistant Executive Director or his designated representative is hereby authorized and directed on behalf of the San Diego Unified Port District to enter into an agreement with Geophex, Ltd. for flight aerial imagery in a total amount not to exceed \$26,601, funded in part by the Department of Homeland Security 2014 Port Security Grant Program, which is included in the Fiscal Year 14/15 Technology Management Program capital projects budget amended by the Board on December 9, 2014.

APPROVED AS TO FORM AND LEGALITY:  
GENERAL COUNSEL

  
By: ~~Assistant/Deputy~~

PASSED AND ADOPTED by the Board of Port Commissioners of the San Diego Unified Port District, this 12<sup>th</sup> day of May, 2015, by the following vote:

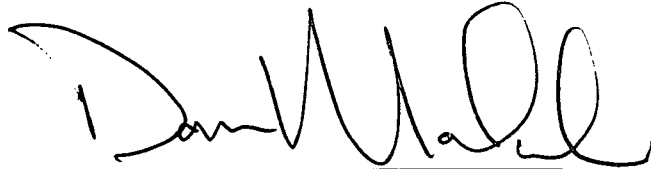
AYES: Bonelli, Castellanos, Malcolm, Merrifield, Moore, Nelson, and Valderrama.

NAYS: None.

EXCUSED: None.

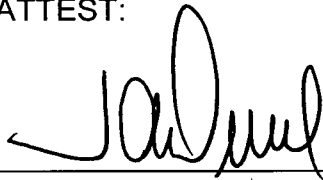
ABSENT: None.

ABSTAIN: None.



Dan Malcolm, Chairman  
Board of Port Commissioners

ATTEST:



Timothy A. Deuel  
District Clerk

