## RESOLUTION 2018-082

RESOLUTION AUTHORIZING A FIVE (5) YEAR TOTAL COST OF OWNERSHIP OF \$1,620,000 FOR INFORMATION TECHNOLOGY EQUIPMENT OUTLAY AND SOFTWARE MAINTENANCE PURSUANT TO BOARD OF PORT COMMISSIONERS POLICY NO. 110 SECTION III.F.

**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**, the District's network delivers voice, data and video traffic throughout the District and is vital to day-to-day operations. Services delivered by the network include telephone and/or video calls and access to District applications and digitally stored historical documents; and

**WHEREAS**, when a call is made, a badge is swiped at a door, or a document is opened, this equipment is used; and

**WHEREAS**, the District's voice and data network connectivity system is standardized on Cisco technology; and

**WHEREAS**, as technology advances, Cisco retires network devices, licensing and support; and

**WHEREAS**, retired technology is not supported and therefore introduces risk to network availability, performance, and security; and

**WHEREAS**, Cisco has defined a five year end-of-life cycle for network software and hardware identified for retirement; and

WHEREAS, approximately 80 percent of District network devices in current use must be replaced to ensure they are eligible for Cisco maintenance and support; and

**WHEREAS**, to ensure continued support of the Cisco voice and data connectivity system, Staff recommends the Board authorize a five year total cost

of ownership of \$1,600,000 for replacement equipment, software, and necessary support; and

**NOW, THEREFORE, BE IT RESOLVED** that the Board of Port Commissioners of the San Diego Unified Port District does hereby authorize a five (5) year total cost of ownership of \$1,620,000 for information technology equipment outlay and software maintenance pursuant to Board of Port Commissioners, BPC Policy No. 110.

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 8<sup>th</sup> day of May, 2018, by the following vote: AYES: Bonelli, Castellanos, Malcolm, Merrifield, Valderrama, and Zucchet NAYS: None. EXCUSED: Moore ABSENT: None. ABSTAIN: None.

Rafael Castellanos, Chairman Board of Port Commissioners

ATTEST:

orale

Donna Morales District Clerk

