



Los Angeles World Airports

# REPORT TO THE

# BOARD OF AIRPORT COMMISSIONERS

Item Number  
**4**

*Aura Moore*

Approved by: Aura Moore, Deputy Executive Director and  
Chief Information Officer

*Michelle D. Schwartz*

Reviewed by: Michelle Schwartz, Chief Corporate Strategy and  
Affairs Officer

*D. Dy*

City Attorney

*JH*

Justin Erbacci, Chief Executive Officer

Meeting Date:

6/3/2021

CAO Review:

- Completed
- Pending
- N/A

<u>Reviewed for</u>	<u>Date</u>	<u>Approval Status</u>	<u>By</u>
Finance	5/10/2021	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA	JS
CEQA	4/30/2021	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	VW
Procurement	5/6/2021	<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> Cond	LK
Guest Experience	5/6/2021	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	TB
Strategic Planning	5/3/2021	<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA	KC

## SUBJECT:

Approve the First Amendment to Contract DA-5300 with Motorola Solutions, Inc. to extend the term through October 31, 2023, with no additional contract authority requested. Contract DA-5300 with Motorola Solutions is for ongoing Radio System Maintenance, Repair, and Technical Support Services for the Trunked Radio Communications System at Los Angeles World Airports.

## RECOMMENDATIONS:

Management RECOMMENDS that the Board of Airport Commissioners:

1. ADOPT the Staff Report.
2. DETERMINE that this action is exempt from the California Environmental Quality Act (CEQA) pursuant to Article II, Section 2.f. of the Los Angeles City CEQA Guidelines.
3. FIND that the work can be performed more economically or feasibly by an independent contractor than by City employees.
4. FIND that pursuant to Los Angeles Administrative Code Section 10.15(a)(10) and Los Angeles Charter Section 371(e)(10) that the services to be provided under this contract

involve the performance of professional, expert, technical and other special services such that the use of competitive bidding would be impractical and undesirable

5. Approve the First Amendment to Contract DA-5300 with Motorola Solutions, Inc. to extend the term through October 31, 2023, for ongoing Radio System Maintenance, Repair, and Technical Support Services for the Trunked Radio Communications System at Los Angeles World Airports.
6. AUTHORIZE the Chief Executive Officer or designee to execute the contract amendment after approval as to form by the City Attorney and approval by the Los Angeles City Council.

## **DISCUSSION:**

### **1. Purpose**

To ensure the continuation of ongoing maintenance, repair, and technical support services for the Trunked Radio Communications System at Los Angeles World Airports (LAWA).

### **2. Prior Related Actions**

- August 20, 2015 - Resolution No. 25767 (DA-5011)  
The Board approved joining of H-GAC Contract No. RA05-15 with Motorola Solutions, Inc. (Motorola) to provide Trunked Radio System maintenance, repairs, materials, operational monitoring and related services for Los Angeles World Airports in the not to exceed amount of \$2,224,000. The H-GAC contract expired on April 30, 2018.
- June 14, 2018 - Resolution No. 26526 (DA-5300)  
The Board approved joining City of Santa Maria Contract No. 2766626 with Motorola Solutions, Inc. for three-years in an amount not to exceed \$29,932,041, for materials and services in support of the Trunked Radio Communications System Upgrade (LAX and VNY) Project at Los Angeles World Airports. DA-5300 will expire on June 27, 2021.

### **3. Current Action**

LAWA currently uses the Trunked Radio Communications System (Trunked Radio System) for airport safety, security, and operations. The Trunked Radio System consists of 700 MHz and 400 MHz trunked systems and associated portable and mobile radio units. The Trunked Radio System is used by approximately 2,000 personnel from Airport Police Division, Airport Operations Division, Facilities Maintenance Division, and other LAWA Divisions, for radio communications.

LAWA completed the Trunked Radio System Upgrade capital project at LAX and VNY in October 2020. The project included upgrades to the 700 MHz system to enable LAWA to use the 700MHz National Interoperability Public Safety (NIPS) frequency range that was established as part of a nation-wide first responder public safety network.

LAWA also exercised the contract option to subscribe to Motorola's Wide Area Voice Environment (WAVE) cloud based service and purchase additional radio units for the Airport Operations Division to improve radio communications between LAWA business units. The

WAVE mobile application will make radio services available on LAWA cellphones for use by various LAWA key personnel.

Motorola's maintenance services provided under this amendment will include 24x7x365 technical support, including monitoring of the radio network, onsite support, preventive maintenance, security patch updates, and repair and replacement of inoperable field equipment. Maintenance services will begin November 1, 2021.

Approval of this contract amendment will ensure continuity of the maintenance, repair, and technical support services for the Trunked Radio System until a new contract is awarded through the completion of a Request for Proposal process. There is sufficient authority remaining to cover the cost of the maintenance services through October 31, 2023.

**Action Requested**

Staff requests that the Board authorize the Chief Executive Officer or designee to execute the First Amendment to Contract No. DA-5300 with Motorola Solutions, Inc. to extend the term through October 31, 2023, for ongoing maintenance, repair, and technical support services for the Trunked Radio System at Los Angeles World Airports.

Contract expenditures are as follows:

SUMMARY OF CURRENT EXPENDITURES	
Description	Expenditures
Radio System Upgrade	\$ 10,057,163
Subscriber radios and related accessories	\$ 9,076,029
Optional – Additional radio equipment purchases for OPS, FMUG, PR, IMTG, VNY and Other LAWA Groups	\$ 776,086
Additional mobile radios for the new police vehicles	\$ 320,326
Contract Contingency	\$ 1,003,174
<b>Total Expenditures to Date</b>	<b>\$ 21,232,778</b>
Current Not-to-Exceed Amount	\$ 29,932,041
<b>Remaining Contract Authority</b>	<b>\$ 8,699,263</b>

ESTIMATED SERVICES AND EXPENDITURES UNDER FIRST AMENDMENT	
Description	Expenditures
1 <sup>st</sup> Yr Post Warranty Extended Maintenance Services for upgraded system	\$ 523,064
2 <sup>nd</sup> Yr Post Warranty Extended Maintenance Services for upgraded system	\$ 1,403,125
<b>Total Maintenance Costs</b>	<b>\$ 1,926,189</b>
<b>Additional First Amendment Cost</b>	<b>\$ 0</b>
<b>Total Not-to-Exceed Contract Amount</b>	<b>\$ 29,932,041</b>

Note: 2<sup>nd</sup> Yr Maintenance cost includes system software upgrade.

### ***Fiscal Impact***

- The costs incurred under this contract will be recovered through landing fees and terminal building rates and charges, as well as through non-aeronautical revenues.

### **4. Alternatives Considered**

- ***Take No Action***

Without this amendment, the LAWA Trunked Radio System which supports public safety, operations, and business communications, will not be properly maintained and could potentially experience unplanned outages. Since the radio and related systems provide the primary means of communication by LAWA Public Safety and Operations divisions, inoperable or poorly maintained systems will adversely impact airport operations, as well as staff and guest safety and security.

### **APPROPRIATIONS:**

Funds for this contract are being identified in the FY 2021-2022 Los Angeles World Airports Operating Budget in LAX Cost Center 1170202 - IT Planning & Development, Commitment Item 520 - Contractual Services and Commitment Item 522 - Materials & Supplies. Funding for subsequent years will be requested as part of the annual budget process.

### **STANDARD PROVISIONS:**

1. This item, as a continuing administrative, maintenance and personnel-related activity, is exempt from California Environmental Quality Act (CEQA) requirements pursuant to Article II, Section 2.f. of the Los Angeles City CEQA Guidelines.
2. This proposed document(s) is/are subject to approval as to form by the City Attorney.
3. Actions taken on this item by the Board of Airport Commissioners will become final pursuant to the provisions of Los Angeles City Charter Section 373.
4. Motorola Solutions, Inc. is required by contract to comply with the provisions of the Service Contractor Worker Retention and/or Living Wage Ordinance.
5. Procurement Services had reviewed this action (File No. 8584). No mandatory Small Business Enterprise, Local Business Enterprise/Local Small Business Enterprise, and Disabled Veterans Business Enterprise goals for this project has been set, as no subcontracting opportunities were identified. However, Motorola Solutions, Inc. pledged to 10% SBE participation and has achieved 0.388% to date.
6. Motorola Solutions, Inc. is required by contract to comply with the provisions of the Affirmative Action Program.
7. Motorola Solutions, Inc. has been assigned Business Tax Registration Certificate number 0000749148-0001-7.

8. Motorola Solutions, Inc. is required by contract to comply with the provisions of the Child Support Obligations Ordinance.
9. Motorola Solutions, Inc. has approved insurance documents, in the terms and amounts required, on file with the Los Angeles World Airports.
10. Pursuant to Charter Section 1022, staff determined the work specified on the proposed contract can be performed more feasibly or economically by an Independent Contractor than by City employees.
11. Motorola Solutions, Inc. has submitted the Contractor Responsibility Program Questionnaire and Pledge of Compliance and will comply with the provisions of the Contractor Responsibility Program.
12. Motorola Solutions, Inc. must be determined by Public Works, Office of Contract Compliance to be in compliance with the provisions of the Equal Benefits Ordinance prior to execution of Contract Amendment.
13. Motorola Solutions, Inc. will be required to comply with the provisions of the First Source Hiring Program for all non-trade LAX Airport jobs.
14. Motorola Solutions, Inc. has submitted the Bidder Contributions CEC Form 55 and will comply with its provisions.
15. Motorola Solutions, Inc. has submitted the MLO Bidder Contributions CEC Form 50 and will comply with its provisions.
16. Motorola Solutions, Inc. will comply with the provisions of the Iran Contracting Act.