| File No | 161343 | | tee Item No em No | 31 |
|------------|---|--------------------------------------|----------------------|-------------|
| | COMMITTEE/BO | | | RS |
| Committee | : Budget & Finance Cor | mmittee | Date Janua | ry 25, 2017 |
| Board of S | upervisors Meeting | | Date <u>Jaw</u> | uary 31,201 |
| | Motion Resolution Ordinance Legislative Digest Budget and Legislati Youth Commission F Introduction Form Department/Agency MOU Grant Information Form Grant Budget Subcontract Budget Contract/Agreement Form 126 – Ethics Contract Application Public Corresponder | Report Cover Letter orm ommission | | |
| OTHER | (Use back side if add | ditional space | e is needed) | |
| | | | | |
| - | d by: Linda Wong | | ate January 20 | |

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[Appropriation - Proceeds from Lease Financing - Public Safety Radio System Project - FY2016-2017 - \$34,184,136]

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Ordinance appropriating \$34,184,136 of lease financing to the Department of Emergency Management for Public Safety Radio System Project in FY2016-2017, and placing the total appropriation of \$34,184,136 on Controller's Reserve pending proceeds from the lease financing.

Be it ordained by the People of the City and County of San Francisco:

Additions are <u>single-underline italics Times New Roman</u>; deletions are <u>strikethrough italics Times New Roman</u>.

Board amendment additions are <u>double underlined</u>.

Board amendment deletions are <u>strikethrough normal</u>.

Section 1. The sources of funding outlined below are herein appropriated to reflect the

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SOURCES Appropriation

Note:

funding available in FY2016-2017.

| Fund | Index/Project Code | Subobject | Description | Amount |
|---------------------|--------------------|---------------|---------------------|--------------|
| 1G AGF ACP | 770426 | 80199 | Proceeds from Other | \$34,184,136 |
| • | CED026 03 | Proceeds from | L/T Obligations | |
| | | L/T Debts | . * | |
| | , | | | |
| Total SOURCES Appro | opriation | | | \$34,184,136 |

Mayor Lee BOARD OF SUPERVISORS

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Section 2. The uses of funding outlined below are herein appropriated in Subobject 06P00 (Programmatic Projects Budget), 07311 (Cost of Issuance), and reflect the projected uses of funding for Public Safety Radio System project.

USES Appropriation

| Fund | Index/Project Code | Subobject | Description | Amount |
|-------------------------|--------------------|-----------------|-----------------------|--------------|
| 1G AGF ACP | 770426 | 06P00 | Programmatic Projects | \$34,134,136 |
| | CED026 03 | Programmatic | Budgets | , |
| | | Projects Budget | | |
| | | | | |
| 1G AGF ACP | 770426 | 07311 | Cost | \$50,000 |
| | CED026 03 | Cost | of Issuance | |
| • | • | of Issuance | | • |
| | | | | |
| | | | | |
| Total USES Appropriatio | n | | | \$34,184,136 |

Section 3. The Controller is authorized to record transfers between funds and adjust the accounting treatment of sources and uses appropriated in this Ordinance as necessary to conform to Generally Accepted Accounting Principles.

Section 4. The uses of funding outlined above for \$34,184,136 are herein placed on Controller's Reserve pending proceeds from the lease financing.

APPROVED AS TO FORM:
DENNIS J. HERRERA, City Attorney

By:
Buck Delventhal
Deputy City Attorney

Mayor Lee
BOARD OF SUPERVISORS

| Item 9 | Department: |
|--------------|--|
| File 16-1343 | Department of Emergency Management (DEM) |

EXECUTIVE SUMMARY

Legislative Objectives

• The proposed ordinance would (i) appropriate \$34,184,136 of lease financing funds to the Department of Emergency Management (DEM) for the City's Radio Replacement Project in FY 2016-2017, and (ii) place the total appropriation of \$34,184,136 on Controller's Reserve pending receipt of proceeds from the lease financing.

Key Points

- The City currently owns and maintains two primary Motorola radio systems for daily pushto-talk communications, with over 10,000 radios currently in use by City employees. The Five-Year Information and Communications Technology (ICT) Plan for FY 2013-14 to FY 2017-18, previously approved by the Board of Supervisors, recommended replacement of the existing Citywide 800 MHz radio communications system.
- The Board of Supervisors approved a resolution in October 2016 (File 16-0967) to authorize the (i) Department of Emergency Management's (DEM) Executive Director to execute a Purchase and Installation Agreement for the City's new radio system with Motorola for a maximum guaranteed cost of \$48,000,000 for approximately five years from late 2016 through June 30, 2021; (ii) Department of Technology's (DT) Executive Director to execute a Maintenance and Support Agreement with Motorola for a maximum guaranteed cost of \$28,000,000 for approximately 18 years from July 1, 2017 through November 1, 2035; and (iii) Office of Public Finance's Director, in consultation with the City Attorney, to negotiate terms and obtain lease financing on a competitive basis for a not to exceed \$35,000,000 through the State of California's Department of General Services Golden State Financial Marketplace Program (GS \$mart).

Fiscal Impact

• The requested appropriation would be used to fund \$34,134,136 of the total \$45,134,136 purchase price for the City's new radio system with Motorola, including infrastructure costs and radio purchases. Over the 10-year term of the lease financing from Bank of America, principal payment will equal \$34,184,136 and interest payment will equal \$3,104,585, totaling \$37,288,721. The average annual lease rent payments are \$3,728,872.

Recommendation

Approve the proposed ordinance.

MANDATE STATEMENT

City Charter Section 9.105 states that amendments to the Annual Appropriations Ordinance, after the Controller certifies the availability of funds, are subject to Board of Supervisors approval by ordinance.

BACKGROUND -

The City currently owns and maintains two primary Motorola radio systems for daily push-to-talk communications, with over 10,000 radios currently in use by City employees. The Five-Year Information and Communications Technology (ICT) Plan for FY 2013-14 to FY 2017-18, previously approved by the Board of Supervisors, recommended replacement of the existing Citywide 800 MHz radio communications system. On April 21, 2015, the Board of Supervisors approved the City's Five-Year Information and Communication Technology Plan for FYs 2016-2020, which includes a Public Safety and Public Service Radio Replacement Project. The Radio Replacement Project will combine the existing public safety and public service radio systems into one comprehensive network, including San Francisco International Airport. The City conducted a competitive Request for Proposals (RFP) process in 2014 and selected Motorola Solutions in 2015 as the highest qualified respondent.

The Board of Supervisors approved a resolution in October 2016 (File 16-0967) to authorize the (i) Department of Emergency Management's (DEM) Executive Director to execute a Purchase and Installation Agreement for the City's new radio system with Motorola for a maximum guaranteed cost of \$48,000,000 for approximately five years from late 2016 through June 30, 2021; (ii) Department of Technology's (DT) Executive Director to execute a Maintenance and Support Agreement with Motorola for a maximum guaranteed cost of \$28,000,000 for approximately 18 years from July 1, 2017 through November 1, 2035; and (iii) Office of Public Finance's Director, in consultation with the City Attorney, to negotiate terms and obtain lease financing¹ on a competitive basis for a not to exceed \$35,000,000 through the State of California's Department of General Services Golden State Financial Marketplace Program (GS \$mart).

DETAILS OF PROPOSED LEGISLATION

The proposed ordinance would (i) appropriate \$34,184,136 of lease financing funds to the Department of Emergency Management (DEM) for the City's Radio Replacement Project in FY 2016-2017, and (ii) place the total appropriation of \$34,184,136 on Controller's Reserve pending receipt of proceeds from the lease financing.

In November 2016, the Office of Public Finance secured lease financing from the State's Department of General Services' GS \$mart program. Through the State program, Bank of

¹ Under a lease financing agreement, the lender (in this case the Bank of America) would own the asset (i.e. the public safety radios), which would be leased back to the City (as borrower); the City would pay periodic lease rent to the lender through the term of the lease financing agreement.

America won the final bid with an interest rate of 1.699 percent over a ten-year term with no prepayment penalties. Table 1 below shows the terms and parameters of the lease financing.

Table 1: Terms of Lease Financing from Bank of America

| Total Lease Financing Amount | \$34,184,136 |
|--|------------------|
| Total Interest Costs Over Term | <u>3,104,585</u> |
| Total Principal and Interest | \$37,288,721 |
| | |
| Average Annual Lease Rent Payments over 10 Years | \$3,728,872 |
| Term of Financing | 10 Years |
| Interest Rate | 1.699% |

Ms. Jamie Querubin of the Controller's Office of Public Finance advises that bond counsel fees in an amount of \$50,000 is included in the \$34,184,136 of project lease financing.

FISCAL IMPACT

According to Ms. Querubin, the requested appropriation would provide \$34,134,136 in lease financing funds to partially pay the total \$45,134,136 purchase price² for the City's new radio system with Motorola, including infrastructure costs and radio purchases. The estimated balance of \$11,000,000 is General Fund monies, previously appropriated by the Board of Supervisors. A summary of proposed sources and uses of the lease financing funds is shown in Table 2 below.

Table 2: Proposed Sources and Uses - FY2016-17

| Source of Funds | Amount |
|--------------------------------------|--------------|
| Lease Financing Proceeds | \$34,184,136 |
| Total Sources | \$34,184,136 |
| Uses of Funds | |
| Radio Infrastructure and Radios | |
| (Approximately 4,908 New Radios and | \$34,134,136 |
| Software Upgrades) | |
| Cost of Issuance (Bond Counsel Fees) | 50,000 |
| Total Uses | \$34,184,136 |

² The Purchase and Installation Agreement between the City and Motorola, approved by the Board of Supervisors in October 2016 (File 16-0967) was for an amount up to \$48,000,000, which included \$45,134,136 in City purchases and \$2,865,864 in purchases by non-City agencies.

Over the 10-year term of the lease financing, principal payment will equal \$34,184,136 and interest payment will equal \$3,104,585, totaling \$37,288,721. The average annual lease rent payments are \$3,728,872.

Average annual lease rent payments up to \$3,728,872 will be appropriated in the annual Department of Emergency Management budget and allocated to the respective funds (General Fund, Airport, Port, SFPUC, Building Inspection, etc.) based on the department's actual purchase of radio equipment.

RECOMMENDATION

Approve the proposed ordinance.

City and County San Francisco 800 MHz - Radio Replacement Project

Estimated Sources

| Expected Borrowing Amount | \$34,184,136 | |
|-----------------------------|--------------|--|
| Total Not to Exceed Sources | \$34,184,136 | |
| Estimated Uses: | | |
| Project Fund Deposits | \$34,134,136 | |
| Cost of Issuance | \$50,000 | |
| Total Estimated Uses | \$34,184,136 | |

OFFICE OF THE MAYOR SAN FRANCISCO



TO:

Angela Calvillo, Clerk of the Board of Supervisors

FROM: For Mayor Edwin M. Lee/

RE:

Appropriation - Proceeds from Lease Financing of \$34,184,136 for the

Public Safety Radio System Project in FY 2016-2017

DATE:

December 13, 2016

Attached for introduction to the Board of Supervisors is an ordinance appropriating \$34,184,136 of lease financing to the Department of Emergency Management for Public Safety Radio System Project in Fiscal Year 2016-17, and placing the total appropriation of \$34,184,136 on Controller's Reserve pending proceeds from the lease financing.

Should you have any questions, please contact Mawuli Tugbenyoh (415) 554-5168.