1	[Agreements - Motorola, Inc Public Safety Radio System Project; Partial Financing - Total Amount Not to Exceed \$76,000,000]
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3	Resolution authorizing the Department of Emergency Management and the Department
4	of Technology to enter into a Purchase and Installation Agreement, and a Maintenance
5	and Support Agreement for a Citywide 800 MHz Radio System with Motorola, Inc., for a
6	total amount not to exceed \$76,000,000 with the term of the Purchase and Installation
7	Agreement to commence following Board approval through June 30, 2021, and the term
8	of the Maintenance and Support Agreement to commence following Board approval
9	through September 1, 2035; and to authorize the Director of the Office of Public
10	Finance to procure financing for a portion of the costs of the system through the State
11	of California Department of General Services Golden State Financial Marketplace
12	Program in an amount not to exceed \$35,000,000; and determining other matters as
13	defined herein.
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15	WHEREAS, The Department of Emergency Management and the Department of
16	Technology (Departments) jointly operate and maintain an 800 MHz radio system that is used
17	by the City's public safety agencies; and
18	WHEREAS, The City also operates and maintains a radio system that is used for non-
19	emergency public services; and
20	WHEREAS, The current public safety radio system was purchased in 1997 and has
21	been in operation since 2000 and is at the end of its service life; and
22	WHEREAS, The Departments developed a detailed plan to procure an integrated

citywide network to combine the City's public safety network with the public service network

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(System); and

1	WHEREAS, On June 8, 2015, the Departments issued a Request for Proposals (RFP)
2	for the System, and vendors submitted their proposals for the purchase, installation,
3	maintenance, and support of the proposed system; such documents can be found on file with
4	the Clerk of the Board of Supervisors in File No. 160967, which is hereby declared to be a
5	part of this resolution as if set forth fully herein; and
6	WHEREAS, On December 1, 2015, the City selected Motorola as the highest qualified
7	scorer for the purchase, installation, maintenance, and support pursuant to the RFP, and the
8	Departments commenced negotiations; such documents can be found on file with the Clerk of
9	the Board of Supervisors in File No. 160967, which is hereby declared to be a part of this
10	resolution as if set forth fully herein; and
11	WHEREAS; The System will consist of ten radio sites, nine dispatch sites, and radio
12	support equipment at city agencies including those not networked within the current system
13	such as the San Francisco Airport, and provide coverage throughout the City and into San
14	Mateo County; and
15	WHEREAS, It will integrate all city agencies and significantly enhance the reliability and
16	performance of the entire network; and
17	WHEREAS, Most of the proposed radio sites are currently used for the old system and
18	are owned by the City; others are located on private property leased by the City for other
19	communication facilities; and
20	WHEREAS, The Department of Emergency Management ("DEM") plans to work with
21	the Real Estate Division and other City Departments as applicable to seek all necessary
22	approvals for the sites, including negotiating leases with private entities and seeking

approvals from City and private entities for use of their sites; and

WHEREAS, The Department has negotiated two related agreements with Motorola to

be entered into concurrently; the Purchase and Installation Agreement which sets forth the

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1	terms and conditions related to the acquisition and installation of the new system and the
2	Maintenance and Support Agreement which documents the required services necessary to
3	maintain the old system during the transition and support the new system once it is accepted,
4	copies of each agreement are on file with the Clerk of the Board of Supervisors in File No.
5	160967; and
6	WHEREAS, The Proposed Purchase and Installation Agreement terminates on
7	June 30, 2021, and limits the total cost for the purchase and installation of the system at a not
8	to exceed \$48,000,000; and
9	WHEREAS, The Proposed Maintenance and Support Agreement which terminates on
10	November 1, 2035, and provides for the maintenance and support of the 1997 radio system
11	until it is replaced by the new system and will then provide maintenance and support at a fixed
12	cost for the project life of the new system, and limits the total cost for such services at a not to
13	exceed \$28,000,000; and
14	WHEREAS, In order to finance the cost of the new system, it will be necessary for the
15	Controller's Office of Public Finance to obtain financing from qualified banks through a
16	competitive process; and
17	WHEREAS, The Controller's Office of Public Finance has recommended that the
18	States General Services Golden State Financial Marketplace Program offers an
19	advantageous vehicle to procure, on a competitive basis, lease financing to finance a portion
20	of the cost of the new system; and
21	Environmental Review.

WHEREAS, The Planning Department has determined that the actions contemplated in

this resolution comply with the California Environmental Quality Act (California Public

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Resources Code, Section 21000 et seq.); and

WHEREAS, Said determination is on file with the Clerk of the Board of Supervisors in File No. 160967 and is incorporated herein by reference; and

Authorizations.

WHEREAS, Charter, Section 9.118, "Contract and Lease Limitations," subsection (b), requires Board of Supervisors approval of any contract requiring \$10,000,000 in expenditures or with a term in excess of ten years; now, therefore, be it

RESOLVED, The Board of Supervisors authorizes the DEM Executive Director to execute the Purchase and Installation Agreement with Motorola with a maximum guaranteed cost of \$48,000,000, in substantially the form on file with the Clerk of the Board of Supervisors, in File No. 160967, with such changes or modifications, including without limitation modifications to the exhibits, as may be acceptable to the DEM Executive Director and the City Attorney, and which do not materially increase the obligations and liabilities of the City; and, be it

FURTHER RESOLVED, The Board of Supervisors authorizes the DT Executive Director to execute the Maintenance and Support Agreement with Motorola with a maximum guaranteed cost of \$28,000,000 for 18 years, in substantially the form on file with the Clerk of the Board of Supervisors, in File No. 160967, with such changes or modifications, including without limitation modifications to the exhibits, as may be acceptable to the DT Executive Director and the City Attorney, and which do not materially increase the obligations and liabilities of the City; and, be it

FURTHER RESOLVED, That the Director of the Office of Public Finance is hereby authorized and directed to obtain lease financing in an amount not to exceed \$35,000,000 through the State of California Department of General Services Golden State Financial

Marketplace Program (GS \$mart) in accordance with its terms, a copy of its terms being on file with the Clerk of the Board of Supervisors, in File No. 160967; provided the interest costs associated with any lease financing arrangement shall not exceed 12% per annum, and the compensation payable to any bank providing financing for the system shall not exceed 1%, together with legal fees payable to the Department of General Services in an amount not to exceed \$50,000, and provided further that the Director of Public Finance shall provide a report to be filed with the Clerk of the Board of Supervisors in File No. 160967 within 30 days of the closing, showing the name of the banking vendor selected and the interest costs associated with the lease financing procured through the GS \$mart program; and, be it

FURTHER RESOLVED, That the Director of the Office of Public Finance is hereby authorized and directed, in consultation with the City Attorney, to negotiate the terms of any lease financing arrangement with the General Services Golden State Financial Marketplace Program (GS \$mart); provided however, that the Director of the Office of Public Finance shall provide a copy of the final negotiated agreement to the Clerk of the Board of Supervisors in File No. 160967; and, be it

FURTHER RESOLVED, The officers and employees of the City, including the Controller and the Director of the Office of Public Finance, the DEM Executive Director, DT Executive Director, are hereby authorized and directed, jointly and severally, to do any and all things necessary or advisable to consummate and otherwise effectuate the purposes of this Resolution, consistent with the documents cited herein and this Resolution, and all actions previously taken by such officers and employees with respect to the System, consistent with the documents cited herein and this Resolution, including but not limited to the procurement of lease financing through the State of California General Services GS \$mart program, are hereby ratified and approved; and, be it

1	FURTHER RESOLVED, That this resolution shall take effect immediately upon its
2	adoption; and, be it
3	FURTHER RESOLVED, That upon execution of the Agreements, the Departments
4	shall transmit to the Clerk of the Board of Supervisors a copy of the Agreements, for inclusion
5	in File No. 160967.
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