3	Resolution approving site access and use agreement with Motorola for the San
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1	[Agreement - Motorola - Bay Area Regional Interoperable Communications Systems]

Resolution approving site access and use agreement with Motorola for the San Francisco sites to be used for the Bay Area 700 MHz public safety broadband spectrum to be managed and operated by the Bay Area Regional Interoperable Communications Systems for a term of 12 years; and making findings, including environmental findings.

History and Background

WHEREAS, Effective and coordinated communications is a top priority for public safety agencies in the City and County of San Francisco ("City"). The counties of Alameda, Contra Costa, Marin, Santa Clara, San Mateo, Sonoma, the cities of Oakland, San Jose, and the City (collectively, the "Bay Area"), determined that working in concert to develop interoperable communications systems is in the region's public interest; and

WHEREAS, The Bay Area counties entered a Joint Powers Agreement to establish the Bay Area Regional Interoperable Communications Systems ("BayRICS") Authority, which is on file with the Clerk of the Board of Supervisors in File No. 110565, and which is hereby declared to be a part of this resolution as if set forth fully herein; and

WHEREAS, The BayRICS Authority, established on August 8, 2011, supports the establishment and operation of an interoperable voice and broadband data network in the San Francisco Bay Area known as the Bay Area Wireless Enhanced Broadband ("the BayWEB"); and

WHEREAS, The creation of the BayWEB will improve the City's public safety system by positively impacting public safety communications in the Bay Area and providing the opportunity to be among the first areas in the nation to deploy cutting edge broadband technology and be poised to take advantage of expanded spectrum opportunities when the nationwide public safety broadband is deployed; and

WHEREAS, The BayWEB project is the result of a Broadband Technology Opportunity
Program ("BTOP") grant awarded by the National Telecommunications and Information
Administration ("NTIA") to Motorola Solutions Inc. ("Motorola"), for the construction of a 700
MHz Public Safety Broadband System, (the "network"); and

WHEREAS, The network being deployed will consist of approximately 140 sites distributed throughout the seven-county Bay Area region, including approximately 16 sites within the City. The network will be funded by a \$50.6 million grant from NTIA and a \$21.9 million match by Motorola; and

WHEREAS, The NTIA grant imposes two overriding deadlines that govern the timing of the BayWEB project. First, the "substantial completion" deadline requires that two-thirds of the network be built and two-thirds of BTOP grant funding be spent by July 31, 2012 and second, the deadline for expending or encumbering BTOP funds and completing the BayWEB project is July 31, 2013. The failure to meet these deadlines risks action by NTIA to suspend Motorola's ability to draw funds necessary to complete the project or, in extreme cases, to terminate the award; and

II. City Permit Sites and Terms

WHEREAS, Motorola and DEM have negotiated a Site Access and Use Agreement ("Agreement") on file with the Clerk of the Board of Supervisors, in File No. 120022, that establishes the terms and conditions for access and use of various sites within the City for the BayWEB project; and

WHEREAS, the Agreement identifies 16 sites for antenna installation that will ensure sufficient City-wide coverage to meet the needs of public safety. Some of the sites are owned by the City, and others are located on private property leased by (or to be leased by) the City for other communication facilities. The Department of Emergency Management ("DEM") plans to work with the Real Estate Division and other entities as applicable to seek all

1	necessary environmental and other approvals for the sites, including negotiating leases with		
2	private entities and seeking approvals from the City and private entities for use of their sites.		
3	(a)	The City owns the following sites:	
4		o Muni Building - 949 Presidio	
5		 Forest Hill Radio Site – 150 Mendosa Avenue 	
6		 Central Radio Station at Twin Peaks – 1 Christmas Tree Point Road 	
7		 Department of Technology Radio Shop - 901 Rankin Street 	
8		 ○ Community Health Network – 25th Street at Potrero Avenue 	
9	(b)	Other entities own the following sites:	
10		 Fort Miley/VA Hospital – 43rd Avenue at Clement Street 	
11		 Presidio Hill –Building 314, Deems Road 	
12		o Clay Jones - 1250 Jones Street	
13		 One Market Plaza – 1 Market Street 	
14		 ○ City College Downtown Campus – 88 – 4th Street 	
15		 Former State Compensation Fund Building - 1275 Market Street 	
16		 San Francisco State University – Thornton Hall 	
17		 Bernal Heights Radio Site -99 Moultrie 	
18		o 200 Paul Avenue	
19		 South Hill Radio Site (57 Alta Vista Way in Daly City) 	
20		o Sutro Tower	
21	(c)	In addition to these sites, Motorola may rely on two additional sites which are not	
22	owned	or controlled by the City.	
23		o BART facility at Glen Park	
24		BART facility at Balboa Park	
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1	(d)	DEM has identified alternate sites owned by the City to be used if any of the		
2	primary sites fail to meet the network requirements.			
3		 City siren pole - 25th Avenue at Fulton. 		
4		o City Outdoor Public Warning System (OPWS) siren pole - 37 th Avenue at		
5		Pacheco		
6		 City OPWS siren pole - 22nd Avenue at Sloat Boulevard 		
7		 City OPWS siren pole - 47th Avenue at Sloat Boulevard 		
8		Candlestick Park – Candlestick Point		
9		 Southeast Community Center – 1800 Oakdale Avenue 		
10		 City OPWS siren pole - Fitch at Egbert Avenue 		
11		 City OPWS siren pole – Jamestown Avenue at Ingalls Street 		
12		○ San Francisco Fire Department Station 17 – 1295 Shafter Avenue; and		
13	WHE	REAS, The City's costs related to this Agreement will be limited to any site related		
14	costs and ex	penses, including any zoning/permitting costs and fees, site operating costs		
15	such as site	maintenance, security, electricity and other utilities, lease payments, and property		
16	taxes, to the	extent any are applicable; and		
17	WHE	REAS, the Agreement provides the City will indemnify Motorola and hold it		
18	harmless for	any negligent or intentional wrongful acts or omissions by the City and the Risk		
19	Manager ha	s approved this provision; and		
20	WHE	REAS, the Agreement provides that Motorola's limit on liability is capped at four		
21	million eight	hundred thousand dollars [\$4,800,000], and the City Attorney has approved this		
22	limitation of	liability; and		
23	WHE	REAS, Section 9.118 of the San Francisco Charter requires approval by the		
24	Board of Sup	pervisors of agreements with a term of ten years or more; and		

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1	WHEREAS, The Department intends to negotiate leases for specific sites, and it will		
2	return to the Board for any necessary approvals of these leases; and		
3	III. Environmental Review		
4	WHEREAS, The Planning Department has determined that the actions contemplated in		
5	this Resolution comply with the California Environmental Quality Act (California Public		
6	Resources Code Section 21000 et seq.). Said determination is on file with the Clerk of the		
7	Board of Supervisors in File No and is incorporated herein by reference; now,		
8	therefore, be it		
9	RESOLVED, That the Board of Supervisors authorizes the DEM Executive Director to		
10	execute Site Use and Access Agreement with Motorola in substantially the form on file with		
11	the Clerk of the Board of Supervisors, in File No. 120022, with such changes or modifications,		
12	including without limitation modifications to the exhibits, as may be acceptable to the DEM		
13	Executive Director and the City Attorney, and which do not materially increase the obligations		
14	and liabilities of the City.		
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