Amendment of the Whole 6/16/10 ORDINANCE NO.

FILE NO. 100095

Ordinanaa	amanding D	Congressions of Tools and Committee on Information
	•	Department of Technology and Committee on Information
J		ilities, establishing the position and duties of the Chief
Informatio	n Officer, elii	minating the Telecommunications Commission, adding San
rancisco	Administrati	ve Code Chapter 22A, Sections 22A.1, 22A.2, 22A.3, 22A.4,
22A.5, 22A	.6 and 22A.7	, and deleting San Francisco Administrative Code Sections 3.24
3.25, 3.27 ,	11.85, 11.86,	11.87, 11.88 and 11.89 to implement these changes.
	NOTE:	Additions are <i>single-underline italics Times New Roman</i> ; deletions are <i>strike through italics Times New Roman</i> .
		Board amendment additions are <u>double-underlined;</u> Board amendment deletions are strikethrough normal .
Be it	ordained by	the People of the City and County of San Francisco:
Section 1.	The San Frar	ncisco Administrative Code is hereby amended by adding Chapter
		ncisco Administrative Code is hereby amended by adding Chapter A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows:
22A, Sectio		A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows:
22A, Sectio	ons 22A.1, 22 <i>i</i>	A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows:
22A, Sectio <u>SEC.</u> <u>A.</u>	ons 22A.1, 22 22A.1. FIND	A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows:
2A, Section <u>SEC.</u> <u>A.</u> oards, comm	ons 22A.1, 22 22A.1. FIND Information missions and a	A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows: OINGS. and communication technology (ICT) resources in the various departments
22A, Section <u>SEC.</u> A. boards, comp	ons 22A.1, 22a. 22A.1. FIND Information missions and a utegic assets be	A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows: <u>DINGS.</u> <u>and communication technology (ICT) resources in the various departments</u> <u>agencies of the City and County of San Francisco (City Departments) are</u>
22A, Section SEC. A. Populari Communication of the structure of the stru	Information missions and a ntegic assets be	A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows: DINGS. and communication technology (ICT) resources in the various departments agencies of the City and County of San Francisco (City Departments) are belonging to the people of San Francisco that must be managed accordingly.
22A, Section SEC. A. boards, communications valuable strain B. C.	ons 22A.1, 22a 22A.1. FIND Information missions and a ategic assets be Advances in The nature of	A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows: DINGS. and communication technology (ICT) resources in the various departments agencies of the City and County of San Francisco (City Departments) are elonging to the people of San Francisco that must be managed accordingly. ICT are immense in scope and complexity, and progressing rapidly.
22A, Section SEC. A. Popularies communications strong s	ons 22A.1, 22a. 22A.1. FIND Information missions and a stegic assets be Advances in The nature of timely, and me	A.2, 22A.3, 22A.4, 22A.5, 22A.6 and 22A.7 to read as follows: DINGS. and communication technology (ICT) resources in the various departments agencies of the City and County of San Francisco (City Departments) are alonging to the people of San Francisco that must be managed accordingly. ICT are immense in scope and complexity, and progressing rapidly. of the advances presents the City with the opportunity to provide higher

Supervisor Chiu **BOARD OF SUPERVISORS**

1	E. The sharing of ICT technologies among agencies is often the most cost-effective method
2	of providing the highest quality and most timely governmental services that would otherwise be cost
3	prohibitive.
4	F. Considerations of both cost and the need for the transfer of information among the
5	various departments in the most timely and useful form possible require a uniform policy and
6	coordinated system for the use and acquisition of ICT technologies.
7	G. It is the policy of the City to coordinate and direct the use of ICT technologies by City
8	Departments and to provide the most cost-effective and useful retrieval and exchange of information
9	both within and among City Departments and from City Departments to the people of San Francisco.
10	SEC. 22A.2. DEFINITIONS.
11	For purpose only of this Chapter 22A the following words shall have the meanings given
12	<u>herein:</u>
13	(a) "Board" means the San Francisco Board of Supervisors.
14	(b) "Charter" means the Charter of the City and County of San Francisco.
15	(c) "City" means the City and County of San Francisco.
16	(d) "COIT" means the Committee on Information and Communications Technology.
17	(e) "Department" means the Department of Technology.
18	(f) "Information and Communications Technology" means information and
19	communications technology and computer-based equipment and related services designed for the
20	storage, manipulation, and retrieval of data by electronic or mechanical means, or both.
21	(g) "Chief Information Officer" means the Chief Information Officer appointed pursuant to
22	<u>section</u> 2A.26 22A.4.
23	(h) "City Department" means all of the departments, commissions, boards, agencies,
24	bureaus, and institutions in the City government.
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SEC. 22A.3. COMMITTEE ON INFORMATION TECHNOLOGY.
Establishment and Composition. There is hereby created a Committee on Information
<u>Technology (COIT).</u>
(a) COIT shall be chaired by the CIO and composed of an additional four (4) five (5)
permanent members consisting of the Mayor, the President of the Board of Supervisors, the Controller,
the City Administrator, and the CIO, or their designees. The Mayor, the President of the Board of
Supervisors, the Controller, the City Administrator and the CIO, shall elect a Chair, who shall
serve for a 2-year term. All of the permanent members of COIT shall be eligible to serve as
<u>Chair.</u> Six Five additional Department Heads shall be recommended by the CHO Chair and approved
by the permanent members for two year terms, one representing each of the major service areas: (a)
Public Protection, (b) Public Works, Transportation, and Commerce, (eb) Human Welfare and
$\underline{\textit{Neighborhood Development, ($\underline{\textbf{e}}$\underline{\textbf{c}}$) \textit{Community Health, ($\underline{\textbf{e}}$\underline{\textbf{d}}$) \textit{Culture and Recreation, and ($\underline{\textbf{f}}$\underline{\textbf{e}}$) \textit{General}}}$
Administration and Finance; and twothree representing the major service area of Public Works,
Transportation, and Commerce. The CIO shall also recommend for approval by the permanent
members two(2) additional Department Heads to serve two-year terms.
(b) COIT shall organize into subcommittees as requested by the City CIO. The CIO
<u>Chair shall appoint subcommittee members based on participants' technical, financial, management,</u>
and policy-making capabilities and responsibilities. The Chair shall consult with and consider the
recommendations of the CIO regarding the number, type and make-up of subcommittees.
Subcommittee members shall represent major service areas of the City.
(c) Purpose and Duties. COIT shall review and approve the recommendations of the City
CIO for (i) the five-year City ICT plan, including budget, projects and staffing for all City departments
boards, commissions and agencies (City Departments), (ii) ICT plans, budgets, projects and staffing
plans for City Departments; and (iii) ICT standards, policies and procedures to enable successful
development, operation, maintenance, and support of the City's ICT.

1	(d) COIT shall monitor compliance of all City Departments with adopted ICT plans,
2	budgets, projects, standards, policies and procedures.
3	(e) COIT shall ensure the most cost-effective and useful retrieval and exchange of
4	information both within and among City Departments and from the City to the people of San Francisco
5	(f) The Department of Technology shall provide support to the COIT. COIT shall review
6	and approve the Department's annual plan, budget, and staffing required to support COIT the
7	Committee.
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9	SEC. 22A.4. CHIEF INFORMATION OFFICER.
10	(a) Establishment and Composition: There is hereby created the position of Chief
11	Information Officer (CIO) for the City and County of San Francisco. The CIO shall:
12	(1) Be appointed by the Mayor.
13	(2) Serve as the Chair of a permanent member of the Committee on Information
14	Technology (COIT) with the authority and responsibility to develop recommendations and implement
15	COIT standards, policies, and procedures for all City Departments.
16	(3) Serve as the Director of the Department of Technology with the oversight for
17	responsibility for making recommendations regarding development, implementation, maintenance,
18	operation, and support of all citywide ICT.
19	(b) Purpose and Duties: The CIO shall (i) monitor trends and advances in ICT; (ii) advise
20	the Mayor, Board of Supervisors, and City Departments regarding opportunities to provide higher
21	quality, more timely, and more cost-effective governmental services;(iii) ensure coordinated and non-
22	duplicative acquisition of ICT technologies for maximum cost effectiveness and use; (iv) ensure sharing
23	of ICT technologies among City Departments as the most cost-effective method of providing the highest
24	quality and most timely governmental services that could otherwise be cost prohibitive; (v) develop
25	uniform policies and coordinated systems for the use, acquisition, and implementation of ICT

1	technologies; and (vi) establish Citywide standards, and procedures to ensure cost-effective and useful
2	retrieval and exchange of information both within and among the various City Departments and from
3	the City to the people of San Francisco.
4	(c) The CIO shall (i) consult with City Departments about ICT staffing needs and develop
5	an ICT staffing plan for review and approval by COIT; and (ii) monitor hiring of ICT staff and
6	adherence to the ICT staffing plan adopted by COIT.
7	(d) The CIO shall develop for the review and approval of COIT policies and procedures for the
8	effective management of technology investments throughout their entire life-cycle including, but not
9	limited to project definition, procurement, development, implementation, operation, performance
10	evaluation, and enhancement or retirement.
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12	SEC. 22A.5. DUTY OF ALL DEPARTMENTS TO COORDINATE INFORMATION AND
13	COMMUNICATIONS TECHNOLOGY.
14	All City Departments shall participate with and advise the CIO on the creation of the ICT plan
15	and shall:
16	(1) Be in compliance with the City's five-year and annual ICT plans.
17	(2) Specify the department's ICT procurement and system acquisition plans for the planning
18	period.
19	(3) Consult with the CIO regarding ICT procurement and staffing and develop procurement
20	and staffing plans consistent with the ICT plan.
21	(4) Identify risks, issues, and concerns with the department's information technology
22	<u>infrastructure.</u>
23	(5) Cooperate with the CIO, COIT and Department of Technology in developing and
24	implementing processes for the sharing of data and information with the Department and between City
25	<u>departments.</u>

1	(6) Cooperate with citywide efforts to standardize ICT resources.
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3	SECTION 22A.6. ICT CAPITAL AND OPERATING PLAN
4	(1) By May 1, 2011, and by March 1 of each subsequent year, the CIO COIT shall submit
5	to the Mayor and Board of Supervisors a five-year ICT plan which shall include an assessment of the
6	City's enterprise and general fund ICT capital and operating infrastructure, hardware and software
7	needs, an estimate of timelines and investments required to meet the needs identified through this
8	assessment, and recommendations to budget for or otherwise finance the investments.
9	(2) By June 1, 2011, and by May 1 of each subsequent year, the Mayor and Board of
10	Supervisors shall annually review, update, amend, and adopt by resolution the five-year information
11	technology plan and its corresponding budget request. Each year, the plan will be updated to reflect
12	the City's priorities, resources, and requirements as reviewed and approved by the COIT.
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14	SEC. 22A.7. ESTABLISHMENT OF DEPARTMENT; POWERS AND DUTIES.
15	(a) There is hereby created a Department of Technology within the executive branch which
16	shall consist of a Director and such officers and employees as are authorized pursuant to the budgetary
17	and fiscal provisions of the Charter. The Director shall serve as appointing officer for the Department
18	and as the Chief Information Officer for the City and County of San Francisco.
19	(b) The Department shall assume responsibility for:
20	(1) All functions previously performed by the Department of Electricity and
21	Telecommunications, including all functions assigned by Chapters 22 and 22B of the Administrative
22	<u>Code.</u>
23	(2) All functions previously performed by the Information Services Division of the
24	Controller's Office.
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1	(3) Enforcing the customer service and consumer protection standards contained in:
2	(1) California Government code Sections 53055, 53055.1, 53055.2, and 53088.2; and (2) Title 47,
3	Code of Federal Regulations, Section 76.309(c), or any other customer service standards pertaining to
4	the provision of video service subsequently established by federal law or adopted by federal regulation.
5	(4) Overseeing the use and operation of the cable television public, educational and
6	governmental access channels.
7	(5) Planning, design, coordination, installation, repair, operation, maintenance,
8	and inspection of all proposed and current ICT equipment, facilities and services owned,
9	operated, and subscribed to by the City or any department, board, commission, or agency
10	(City Department) and ensuring such facilities and equipment are installed, maintained and
11	operated in compliance with state, federal and local laws, rules and regulations.
12	(65) Advising COIT as to compliance with adopted ICT policies, standards, and funding
13	plans.
14	(76) Implementing the multi-year City ICT Plan.
15	(87) Providing staff support to the committee on Information Technology.
16	(98) Advising the Mayor, the Board of Supervisors, and the CIO regarding ICT for City
17	residents and businesses.
18	(109) Installing, repairing, maintaining and inspecting ICT infrastructure to serve
19	federal, state, and regional agencies, non-profit agencies, businesses, individuals, and
20	telecommunications and information service providers, provided that the entity to be served pays for
21	the department's costs of providing such services, and further provided that providing such services
22	would not interfere with the operations of the department or impair services to City departments.
23	(1110) Developing and encouraging a world wide web-based City government and
24	facilitate the dissemination of information onto the web.

1	(1211) Evaluating and streamlining City business practices for the enhanced utilization
2	of technology.
3	(1312) Providing assistance, advice, and expertise in connection with business
4	relationships between City agencies and private sector providers of ICT resources. Such assistance
5	shall include efforts that strengthen and create efficiencies in those business relationships.
6	(1413) All additional functions assigned by the Mayor pursuant to Section 4.132 of the
7	<u>Charter.</u>
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9	Section 2. Chapters 3 and 11 of the Administrative Code are hereby amended by
10	repealing Sections 3.24, 3.25, 11.85,11.86, 11.87, 11.88, and 11.89 in their entirety:
11	SEC. 3.24 COMMITTEE ON INFORMATION TECHNOLOGY.
12	Establishment, Composition, Purpose. There is hereby created a Committee on Information
13	Technology (COIT) composed of the Mayor's Finance Director, a member of the Board of Supervisors,
14	the Controller, the Director of Telecommunications and Information Services or their designee, and
15	one department head from each of the following six groupings of departments: (a) Public Protection,
16	(b) Public Works, Transportation and Commerce, (c) Human Welfare and Neighborhood Development,
17	(d) Community Health, (e) Culture and Recreation, (f) General Administration and Finance. The
18	department heads shall be selected annually by the four continuing members. The Committee on
19	Information Technology shall take a leadership role in encouraging and coordinating departmental
20	efforts in the use of new technology. The Committee shall promote interdepartmental cooperation and
21	City standards. It shall review major interdepartmental and citywide projects and make policy
22	recommendations thereon. The Committee shall elect one member to serve as chair, establish rules
23	governing its operations and procedures to be followed by the several departments, boards and
24	commissions for matters to be considered by the Committee.

SEC. 3.25. - THREE-YEAR PLANS, TECHNICAL ASPECTS.

1	Three-year plans, minor departmental projects and other technical aspects of information
2	technology shall be delegated to a subcommittee composed of technical staff appointed by the
3	permanent members and department heads who are current members of the Committee on Information
4	Technology established above. The subcommittee shall review projects and technical aspects and
5	provide reports and recommendations for technology improvements and systems in a format designed
6	to provide full and complete understanding of funding and budget requirements updated for each
7	budget year.
8	The Telecommunications and Information Services Department or its successor shall provide
9	staff support to the Committee on Information Technology and the working subcommittee created
10	herein.
11	SEC. 11.85 DEFINITIONS.
12	For purpose only of this Article IX, the following words shall have the meanings given herein:
13	(a)"Article" means Article IX of Chapter 11 of the San Francisco Administrative Code.
14	(b)"Board" means the San Francisco Board of Supervisors.
15	(c)"Charter" means the Charter of the City and County of San Francisco.
16	(d)"City" means the City and County of San Francisco.
17	(e)"Commission" means the Telecommunications Commission created by this Article.
18	(f)"Department" means the Department of Technology created by this Article.
19	(g)"Telecommunications" means the one- or two-way transmission of messages, information,
20	and/or programming by electronic means, including the provision of facilities for the generation,
21	transmission, switching, signaling, control and/or reception of messages, information and/or
22	programming; provided however that "telecommunications" shall not mean broadcasting as defined in
23	47 U.S.C. Section 153(o).
24	SEC. 11.86 ESTABLISHMENT OF DEPARTMENT; POWERS AND DUTIES.

1	(a)There is hereby created a Department of Technology within the executive branch which shall
2	consist of a Director and such officers and employees as are authorized pursuant to the budgetary and
3	fiscal provisions of the Charter. The Director shall serve as appointing officer for the Department.
4	(b)The Department shall assume responsibility for:
5	(1)All functions previously performed by the Department of Electricity and
6	Telecommunications, including all functions assigned by Chapters 22 and 22B of the Administrative
7	Code;
8	(2)All functions previously performed by the Information Services Division of the Controller's
9	office;
10	(3)Negotiating and recommending to the Board cable television franchises;
11	(4)Regulating rates for cable television service, consistent with Applicable Law and subject to
12	approval of the Mayor and the Board of Supervisors;
13	(5)Ensuring good customer service by each Cable Service Operator;
14	(6)Overseeing the use and operation of the cable television public, educational and
15	governmental access channels;
16	(7)Reviewing every 36 months and revising as necessary the Telecommunications Plan adopted
17	by the Board in January 2002. The Telecommunications Plan should propose City policies and
18	procedures to guide the establishment of technologies within the City, facilitate the deployment of new
19	technologies within the City, maximize the availability of telecommunications services to City residents
20	businesses and departments, preserve City property and resources, and protect the health, safety, and
21	welfare of City residents. Before proposing any revision to the Telecommunications Plan, the
22	Department shall consult with the public, including residents and independent experts. Any revision
23	shall be submitted to the Mayor and the Board for adoption; and
24	(8)Providing staff support to the Telecommunications Commission; and
25	(9)All additional functions assigned by the Mayor pursuant to Section 4.132 of the Charter.

1	SEC. 11.87. ESTABLISHMENT OF COMMISSION.
2	(a) Establishment of Commission. A Telecommunications Commission for the City and County
3	of San Francisco is hereby created consisting of five voting members.
4	(b) Appointment of Commissioners. Commission members shall be appointed by the Mayor,
5	subject to approval or rejection by Resolution of the Board. Members may be removed by the Mayor.
6	No person shall be eligible to serve as a member who is a telecommunications provider or is employed
7	by a telecommunications provider within the City that may have business before the Commission.
8	(c) Composition of Commission. Appointments, qualifications and composition of the
9	Commission shall be consistent with the requirements of Section 4.101 of the Charter. At least one
10	member of the Commission shall be drawn from among people with expertise in fields related to the
11	Commission's work, including, but not limited to telecommunications management and
12	telecommunications engineering. At least one member of the Commission shall represent the public,
13	educational and government access to telecommunications and information services technologies. At
14	least two members shall represent the interests of consumers and the general public.
15	(d) Terms of Office. The Mayor shall designate one member who is first appointed to serve a
16	term of one year, two of the members who are first appointed to serve for terms of two years and two of
17	the members who are first appointed to serve for terms of three years. Thereafter, members shall serve
18	for terms of three years. At its first meeting, and annually thereafter, the Commission shall elect a chair
19	from among its members for a term of one year.
20	(e) Resignation by Operation of Law/Removal of Commissioners. Any member whom the
21	Commission certifies to have missed three regularly scheduled meetings of the Commission in any 12-
22	month period without prior authorization of the Commission shall be deemed to have resigned from the
23	Commission effective on the date of the written certification from the Commission.
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1	(f) Compensation. Members shall receive \$25 for each meeting of the Commission actually
2	attended; provided, however, that no member shall be paid for attending more than three Commission
3	meetings in any one calendar month.
4	SEC. 11.88. COMMISSION POWERS AND DUTIES.
5	The Commission's powers and duties shall include:
6	(a) Advising the Director of the Department of Technology in all matters related to the
7	discharge of his or her duties; including, but not limited to, advice regarding the regulation of rates for
8	the basic cable television service tier, customer service by cable television operators, and the use and
9	operation of the cable television public, educational or governmental access channels.
10	(b) In addition to the functions prescribed in (a) above, the Commission shall evaluate City
11	policies and procedures affecting the provision of telecommunications services and the installation of
12	telecommunications facilities within the City. and Develop a City Telecommunications Plan. The
13	Telecommunications Plan should propose City policies and procedures to guide the installation of
14	telecommunications facilities in the City. These policies should facilitate the deployment of new
15	technologies within the City, maximize the availability of telecommunications services to City residents
16	businesses and departments, preserve City property and resources, and protect the health, safety and
17	welfare of City residents. The Telecommunications Plan should be developed with maximum public
18	participation including residents, independent experts, Telecommunications Providers and City
19	departments. The Plan shall be submitted to the Mayor and the Board for adoption as the City's
20	Telecommunications Plan. It shall be updated, after public participation and hearings, and if
21	necessary, amended, every 24 months.
22	SEC. 11.89. COMMISSION MEETINGS.
23	The Commission shall meet from time to time at the request of the Department, except that for purposes
24	of review and adoption of the Telecommunication Plan described in (b) above, the Commission shall
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1	meet no sooner than six months before the Plan is to be adopted, and shall meet as necessar		
2	thereafter, for purposes of updating and amending the plan, until the plan is adopted.		
3	APPROVED AS TO FORM:		
4	DEN	DENNIS J. HERRERA, City Attorney	
5	Ву:		
6		Margarita Gutierrez Deputy City Attorney	
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