#### BOARD of SUPERVISORS



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## MEMORANDUM

TO: Maureen Conefrey, Fire Commission

FROM: Erica Major, Assistant Committee Clerk, Public Safety and Neighborhood

Services Committee, Board of Supervisors

DATE: May 2, 2016

SUBJECT: LEGISLATION INTRODUCED

The Board of Supervisors' Public Safety and Neighborhood Services Committee has received the following proposed legislation introduced by Supervisor Campos on April 26, 2016:

### File No. 160422

Ordinance amending the Fire Code and the Housing Code to require building owners provide tenants with an annual written notice of smoke alarm requirements and require building owners file a statement of compliance with annual fire alarm testing and inspection requirements every two years; amending the Fire Code and Building Code to require building owners to upgrade existing fire alarm systems by July 1, 2021, or upon completion of \$50,000 or more of construction work, whichever occurs earlier; amending the Building Code to require owners of Apartment Houses damaged by fire to submit an Action Plan to the City within 30 days of the fire and requiring owners of buildings in Group R occupancies with six or more units to install fire blocks in open accessible attics when performing \$50,000 or more of construction work; affirming the Planning Department's determination under the California Environmental Quality Act; making findings under the California Health and Safety Code; and directing the Clerk of the Board of Supervisors to forward this ordinance to the California Building Standards Commission upon final passage as required by State law.

The proposed ordinance is being transmitted pursuant to the attached legislation, Board of Supervisors File No. 160422, for public hearing and consideration. It is pending before the Public Safety and Neighborhood Services Committee and will be scheduled for hearing upon receipt of your response.

Please forward me the Commission's recommendation and reports at the Board of Supervisors, City Hall, Room 244, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA 94102.

Ordinance amending the Fire Code and the Housing Code to require building owners provide tenants with an annual written notice of smoke alarm requirements and require building owners file a statement of compliance with annual fire alarm testing and inspection requirements every two years; amending the Fire Code and Building Code to require building owners to upgrade existing fire alarm systems by July 1, 2021, or upon completion of \$50,000 or more of construction work, whichever occurs earlier; amending the Building Code to require owners of Apartment Houses damaged by fire to submit an Action Plan to the City within 30 days of the fire and requiring owners of buildings in Group R occupancies with six or more units to install fire blocks in open accessible attics when performing \$50,000 or more of construction work; affirming the Planning Department's determination under the California Environmental Quality Act; making findings under the California Health and Safety Code; and directing the Clerk of the Board of Supervisors to forward this ordinance to the California Building Standards Commission upon final passage as required by State law.

[Fire, Housing, Building Codes - Fire Safety Requirements for Existing Buildings]

NOTE: Unchanged Code text and uncodified text are in plain Arial font.
Additions to Codes are in single-underline italics Times New Roman font.
Deletions to Codes are in strikethrough italies Times New Roman font.
Board amendment additions are in double-underlined Arial font.
Board amendment deletions are in strikethrough Arial font.
Asterisks (\* \* \* \*) indicate the omission of unchanged Code subsections or parts of tables.

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

Section 1. Findings.

(a) The Planning Department has determined that the actions contemplated in this ordinance comply with the California Environmental Quality Act (California Public Resources

Code Sections 21000 et seq.).	Said determination is on file with the Clerk of	the Board of
Supervisors in File No	and is incorporated herein by reference.	The Board
affirms this determination.		

- (b) On \_\_\_\_\_, the Building Inspection Commission considered this ordinance at a duly noticed public hearing pursuant to Charter Section D3.750.5.
- (c) On \_\_\_\_\_, the Fire Commission considered this ordinance at a duly noticed public hearing.

Section 2. Findings under California Health and Safety Code. The Board of Supervisors hereby finds that the following local conditions apply to the amendments to the Fire, Building, and Housing Codes enacted by this ordinance:

- (1) The City and County of San Francisco is unique among California communities with respect to the possible causes and effects of fires, including fires in residential multi-unit buildings. Among other things, San Francisco is located on an active seismic zone; certain buildings in San Francisco are at an increased risk for earthquake-induced failure and consequent fire because of local hazardous microzones, slide areas, and local liquefaction hazards; enhanced fire, structural, and other protections are required due to high building density and high occupancy in many buildings.
- (2) San Francisco has narrow and crowded sidewalks due to building and population density and unusual topography; and San Francisco has numerous high-rise buildings, including residential buildings with large numbers of people living therein. For these reasons, fires in San Francisco can be especially devastating, and the need for extra measures to prepare for and cope with fires is especially pressing, particularly regarding people who live in multi-unit residential buildings, and who may face fire dangers any day of the week and any hour of the day or night.

- (3) California Health and Safety Code Sections 17958 and 17958.5 allow the City to make changes or modifications in the requirements contained in the provisions published by the California Building Standards Commission, including the California Fire Code, when those changes or modifications are reasonably necessary because of local climatic, geological, or topographical conditions. California Health and Safety Code Section 17958.7 provides that before making any such changes or modifications, the governing body must make express findings that such changes or modifications are reasonably necessary because of the specified local conditions, and those findings shall be filed with the California Building Standards Commission.
- (4) Pursuant to the applicable California Health and Safety Code sections, the Board of Supervisors finds and determines that the conditions described above constitute a general summary of the most significant local conditions giving rise to the need for variance from the California Fire and Building Codes and any other applicable provisions published by the California Building Standards Commission. Further, the Board of Supervisors finds and determines that the proposed variances are reasonably necessary based on these local conditions, and that these conditions justify more restrictive standards applicable to the provision of fire safety information to persons living in multi-unit residential buildings in San Francisco.

Section 3. The Fire Code is hereby amended by adding Sections 907.2.11.6 and 1103.7.6.1, and revising Section 907.8.5, to read as follows:

## 907.2.11.6. [For SF] Smoke Alarm Information Disclosure.

(a) Annual Smoke Alarm Information Notice. On or before January 1, 2017, and on or before January 1 of each year thereafter, owners of a dwelling unit intended for human occupancy in which one or more units is rented or leased shall provide each tenant with a written notice regarding

smoke alarm requirements on a form provided by the Fire Department. The Fire Department shall
develop the notice in consultation with the Department of Building Inspection and shall make the notice
available on its website in English, Spanish, and Chinese. The Fire Department shall update the notice
as necessary from time to time to reflect changes in the law, and the owner shall provide the most
recent notice to tenants. The notice shall include, but not be limited to, the following information:

- (1) information regarding the importance of maintaining smoke alarms in working condition for life safety:
  - (2) a brief summary of legal requirements for smoke alarms in dwelling units;
- (3) a statement that the landlord is obligated to provide operable smoke alarms in good working condition in the dwelling unit in accordance with the Housing Code and Fire Code and the landlord must promptly repair or replace inoperable smoke alarms upon request; and
- (4) attached as a separate appendix to the notice, a list, to be prepared by the Rent

  Board, of tenants' rights organizations that provide counseling to tenants on issues related to fires, and
  contact information for those organizations.
- (b) Posting Requirement. For all Apartment Houses as defined in the Housing Code, the building owner shall post the notice referenced in subsection (a) in at least one conspicuous location in a common area of each floor of the building.

# 907.8.5. [For SF] Maintenance, Inspection, and Testing.

(a) Testing, Inspection and Filing Requirements. The building owner is responsible to maintain the fire and life safety systems in an operable condition at all times. The building owner must have the system(s) tested and inspected every year by Sservice personnel shall who meet the qualification requirements of NFPA 72, as amended from time to time, for maintaining, inspecting, and testing of the systems. With regard to fire alarm systems, the building owner shall file a Statement of Compliance with this annual testing and inspection requirement with the

Department of Building Inspection, on a form provided by the Department of Building Inspection, in accordance with the following schedule: (1) for buildings with nine or more units, on or before

January 1, 2017, and thereafter on or before January 1 of each odd-numbered year, and (2) for

buildings with less than nine units, on or before January 1, 2018, and thereafter on or before January 1

of each even-numbered year. The Department of Building Inspection shall consult with the Fire

Department in developing the Statement of Compliance form. The Department of Building Inspection

shall post all Statements of Compliance it receives on a City website maintained by the Department of

Building Inspection no later than 60 days from the date of receipt of the Statement of Compliance as

provided in subsection (c) of Section 908 of the Housing Code. For purposes of enforcement of this

subsection (a), the Department of Building Inspection shall be responsible only for posting the

Statement of Compliance forms on the City website, and the Fire Department and/or the Department of

Building Inspection shall respond to any complaint received by the respective department pertaining to

compliance with this subsection. The Departments may also enforce this subsection pursuant to

periodic health and safety inspections required by code.

- (b) Recordkeeping. The building owner shall maintain \( \psi\_w \) ritten records of inspection and testing, as specified in NFPA 72, as amended from time to time, shall be provided to the fire code official upon request. Records shall be maintained until the next test and for \( \frac{1}{0} \) one year thereafter.
- (c) Sticker. The building owner shall place, or shall cause Sservice personnel shall to place, a sticker on the fire alarm control panel cover that includes the company name, phone number, and the date of the last inspection or testing.

# 1103.7.6.1. [For SF] Sleeping Area Requirements.

For all buildings that are required to have a fire alarm system under this Code, the Building

Code, the Housing Code or any other law, the building owner shall upgrade the fire alarm system, if

necessary, to comply with the sound level requirement for sleeping areas set forth in Section 18.4.5.1 of

NFPA 72, as amended from time to time, upon either (a) completion of work under a building permit with a cost of construction of \$50,000 or more or (b) July 1, 2021, whichever occurs first.

Section 4. The Building Code is hereby amended by adding Sections 106A.1.14 (including Sections 106A.1.14.1, 106A.1.14.2, 106A.1.14.3, and 106A.1.14.4), 3401.8.2, and 3401.8.3, to read as follows:

106A.1.14. Damaged apartment houses where residential occupants have been displaced;
preliminary information and Action Plan required. Whenever an Apartment House, as defined in the
Housing Code, has been damaged by fire or other emergency that results in the displacement of
residential occupants, the property owner shall submit to the Department's Building Inspection
Division, with a copy to the Housing Inspection Division, the following information and an Action Plan
within the timeframe specified. The Department shall include a statement in all applicable Notices of
Violation issued pursuant to this Section that allowing the residential occupants to retrieve their
personal property in a safe manner through a visit supervised by the property owner's engineer.
general contractor, or other industry professional for a short duration is not in conflict with the issued
Notice of Violation.

<u>106A.1.14.1. Information submittal.</u> Within 72 hours of the posting of a Notice of Violation on the subject site, the property owner shall provide the following information in writing:

(a) a description of the steps taken and the methods used to stabilize and secure the subject building and premises, including but not limited to the following, as appropriate: (1) fencing the building perimeter, (2) securely barricading all windows, openings, and other points of entry to the building from the outside, (3) assessing the property at least weekly to ensure that no unauthorized entry is occurring and that any fencing and barricades are secure and remain in place, and (4) providing 24-hour security:

- (b) if the City has determined that the subject building, or portions thereof, is unsafe for occupancy, a description of the steps taken and the methods used to either secure the personal property of the residential occupants or allow them to retrieve their personal property, including but not limited to the following: (1) fencing the building perimeter, barricading all points of entry, or taking the other steps listed in Section 106A.1.14.1(a) above, and (2) obtaining the recommendations of a structural engineer or other appropriate consultant for allowing the residential occupants access to the building or undamaged portions thereof for the purpose of obtaining their personal belongings; and
- (c) the name and contact information of the owner or an agent of the owner who is able to respond to questions and concerns from the residential occupants and others.
- 106A.1.14.2. Action Plan submittal. Within 30 days from release of the scene by the Fire Department and other emergency responders, the property owner shall submit an Action Plan in the form required by the Department that contains the following elements:
- (a) a description of the steps taken and the methods used to stabilize and secure the subject building and premises, including supporting documentation by a structural engineer or other industry professional as specified in the Notice of Violation, including but not limited to the following, as appropriate: (1) fencing the building perimeter, (2) securely barricading all windows, openings, and other points of entry to the building from the outside, (3) assessing the property at least weekly to ensure that no unauthorized entry is occurring and that any fencing and barricades are secure and remain in place, and (4) providing 24-hour security;
- (b) a summary of the extent of fire or water damage to the building, describing with specificity the damage to individual dwelling units that were occupied prior to the damage by fire or other emergency:
- (c) a description of the repairs necessary to bring the building into compliance with any

  Notices of Violation issued by the Department of Building Inspection, Fire Department, or Health

  Department:

	(d)	a general s	chedule and	descri	ption of	fthe	permits	that v	vill be	filed to	comply	with	(3)
above;													

- (e) the contact information of the individuals who will perform the work under (3) above. which information shall be updated as necessary and kept current;
- (f) an estimated date (month and year) when the displaced residential occupants can reoccupy the building. The estimated date shall be within a time reasonably necessary to accomplish the required repairs;
- (g) proof that the owner has complied with the notice requirements of Section 106A.1.14.3; and
- (h) information about prior complaints, notices of violation, and the status of their abatement or compliance with code requirements.

106A.1.14.3. Updating information. Within 90 days from the submission of the Action

Plan to the Department required by Section 106A.1.14.2, and every 90 days thereafter, the property

owner shall provide to the Department any new or corrected information concerning items (a) through

(h) in Section 106A.1.14.2 above, including but not limited to any change to the estimated date by

which the displaced residential occupants can reoccupy the building.

106A.1.14.4. Notice of filing of Action Plan. Within 72 hours of the filing of the required Action Plan with the Department, the property owner shall (a) post a notice of the filing in a prominent location at the building site and (b) mail or personally deliver a notice of the filing to each displaced residential occupant at their last known location.

3401.8.2. Fire alarm systems. For all buildings that are required to have a fire alarm system under this Code, the Fire Code, the Housing Code or any other law, the building owner shall upgrade the fire alarm system, if necessary, to comply with the sound level requirement for sleeping areas set forth in Section 18.4.5.1 of NFPA 72, as amended from time to time, upon either (a) completion of work

under a building permit with a cost of construction of \$50,000 or more, or (b) July 1, 2021, whichever occurs first.

3401.8.3. Open, accessible attics. When performing additions, alterations, or repairs in Group R occupancies of six units or more under a building permit with a cost of construction of \$50,000 or more, fire blocks, draftstops, or fire safing insulation (approved noncombustible material used as a fire barrier) shall be installed in open attics of 30 inches in height or greater that are accessible from other than an occupied residential unit.

Section 5. The Housing Code is hereby amended by revising Sections 908 and 911 to read as follows:

### SEC. 908. MAINTENANCE AND REPAIR.

All safety <u>systems</u>, devices, or equipment provided for in this <u>eChapter 9 or in the Fire</u>

<u>Code</u> shall be maintained in good repair at all times.

- (a) Fire escapes. Fire escapes shall be kept clear and unobstructed and be readily accessible at all times. Upon inspection, the property owner, or authorized agent, shall demonstrate to the Director or designated personnel, that all existing fire escapes are fully operational and properly maintained. Upon completion of the inspection, all existing fire escapes shall be secured pursuant to Section 1110.3.1. of the San Francisco Fire Code.
- (b) Fire and life safety systems. The building owner shall maintain the fire and life safety systems required by this Code, the Building Code, or the Fire Code in an operable condition at all times. The building owner must meet the requirements of Section 907.8.5 of the Fire Code and have the system tested and inspected every year by service personnel that meet the qualification requirements of NFPA 72 for maintaining, inspecting, and testing of the systems. The building owner shall maintain

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- Annual statement of compliance with the testing and inspection requirement. With regard to fire alarm systems, the building owner shall file a Statement of Compliance with this annual testing and inspection requirement with the Department of Building Inspection, on a form provided by the Department of Building Inspection, in accordance with the following schedule: (1) for buildings with nine or more units, on or before January 1, 2017, and thereafter on or before January 1 of each odd-numbered year, and (2) for buildings with less than nine units, on or before January 1, 2018, and thereafter on or before January 1 of each even-numbered year. The Department of Building Inspection shall consult with the Fire Department in developing the Statement of Compliance form. The Department of Building Inspection shall post all Statements of Compliance it receives on a City website maintained by the Department of Building Inspection no later than 60 days from the date of receipt of the Statement of Compliance. For purposes of enforcement of this subsection (c), the Department of Building Inspection shall be responsible only for posting the Statement of Compliance forms on the City website, and the Fire Department and/or the Department of Building Inspection shall respond to any complaint received by the respective department pertaining to compliance with this subsection. The Departments may also enforce this subsection pursuant to periodic health and safety inspections required by code.
- (d) The building owner shall place, or shall cause service personnel to place, a sticker on the fire alarm control panel cover that includes the company name, phone number, and the date of the last inspection or testing.

SEC. 911. SINGLE-STATION SMOKE DETECTOR WITH ALARM REQUIRED.

(d) Smoke Detector Information Disclosure.

(1) Annual Smoke Detector Information Notice. On or before January 1, 2017, and on or before January 1 of each year thereafter, owners of a dwelling unit intended for human occupancy in which one or more units is rented or leased shall provide each tenant with a written notice regarding smoke alarm requirements on a form provided by the Fire Department as described in Section 907.2.11.6 of the Fire Code.

(2) Posting Requirement. For all Apartment Houses as defined in this Code, the building owner shall post the notice referenced in subsection (d)(1) in at least one conspicuous location in a common area of each floor of the building.

Section 6. Effective and Operative Dates.

- (a) Effective Date. This ordinance shall become effective 30 days after enactment. Enactment occurs when the Mayor signs the ordinance, the Mayor returns the ordinance unsigned or does not sign the ordinance within ten days of receiving it, or the Board of Supervisors overrides the Mayor's veto of the ordinance.
- (b) Operative Date. Pursuant to Section 17958.7 of the California Health and Safety Code, this ordinance is not operative until the Clerk of the Board has filed it with the California Building Standards Commission, as directed in Section 9.

Section 7. Scope of Ordinance. In enacting this ordinance, the Board of Supervisors intends to amend only those words, phrases, paragraphs, subsections, sections, articles, numbers, punctuation marks, charts, diagrams, or any other constituent parts of the Municipal Code that are explicitly shown in this ordinance as additions, deletions, Board amendment additions, and Board amendment deletions in accordance with the "Note" that appears under the official title of the ordinance.

Section 8. Undertaking for the General Welfare. In enacting and implementing this ordinance, the City is assuming an undertaking only to promote the general welfare. It is not assuming, nor is it imposing on its officers and employees, an obligation for breach of which it is liable in money damages to any person who claims that such breach proximately caused injury.

Section 9. Directions to Clerk. The Clerk of the Board of Supervisors is hereby directed to forward a copy of this ordinance to the California Building Standards Commission upon final passage as required by State law.

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

By:

RANCESCA GESSNER

Deputy City Attorney

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