DATE: April, 11, 2013
TO: John Kevlin
FROM: Mark Luellen, Planning Department
RE: PPA Case No. 2012.1531U for Turk Street (0345/017) and
145 Leavenworth Street (0345/002)

Please find the attached Preliminary Project Assessment (PPA) for the address listed above. This is a revision to the letter issued on April 5, 2013. You may contact the staff contact, Kate Conner, at (415) 575-6914 or kate.conner@sfgov.org, to answer any questions you may have, or to schedule a follow-up meeting.

Mark Luellen, Senior Planner
Preliminary Project Assessment

Date: April 11, 2013
Case No.: 2012.1531U
Project Addresses: Turk Street and 145 Leavenworth Street
Block/Lot: 0345/017 and 0345/002
Zoning: Turk Street: RC-4 (Residential-Commercial, Combined, High-Density) District, 80-T Height & Bulk District
145 Leavenworth Street: C-3-G (Downtown- General) District, 80-X Height & Bulk District
Project Sponsor: John Kevlin
Reuben & Junius LLP
1 Bush Street, Suite 600
San Francisco, CA 94104
(415) 567-9000
Staff Contact: Kate Conner – (415) 575-6914
kate.conner@sfgov.org

DISCLAIMERS:

Please be advised that this determination does not constitute an application for development with the Planning Department. It also does not represent a complete review of the proposed project or a project approval of any kind, or in any way supersede any required Planning Department approvals listed below. The Planning Department may provide additional comments regarding the proposed project once the required applications listed below are submitted. While some approvals are granted by the Planning Department, some are at the discretion of other bodies, such as the Planning Commission or Historic Preservation Commission. Additionally, it is likely that the project will require approvals from other City agencies such as the Department of Building Inspection, Department of Public Works, Department of Public Health, and others. The information included herein is based on plans and information provided for this assessment and the Planning Code, General Plan, Planning Department policies, and local/state/federal regulations as of the date of this document, all of which are subject to change.

PROJECT DESCRIPTION:

The proposal is to construct two residential hotel buildings on two vacant lots within two different zoning districts on the same block. The lot at Turk Street has an approximate area of 10,263 square feet and would be developed with an eight-story, 80-foot-high building with 146 group housing rooms and 1,700 square feet of retail space in a total of 55,750 square feet. The lot at 145 Leavenworth Street has an approximate area of 6,875 square feet and would be developed with an eight-story, 80-foot-high building with 98 group housing rooms and 2,100 square feet of retail space in a total of 38,680 square feet. The two buildings together would have a total of 94,430 square feet and 244 group housing rooms. The project would include parking for up to 184 bicycles; up to 16 off-street vehicle parking spaces are proposed for the Turk Street site. As part of the project, existing residential hotel rooms in five downtown hotels would
be converted to tourist rooms (for a total of 238 new tourist rooms). No new construction or exterior changes are proposed for these existing buildings.

ENVIRONMENTAL REVIEW:

The project initially requires the following environmental review. This review may be done in conjunction with the required approvals listed below, but must be completed before any project approval may be granted:

An Environmental Evaluation Application is required for the project and may include the following:

• **Transportation Study.** A Transportation Study would not be required. For the purposes of calculating trip generation, the project would effectively be the proposed creation of 238 new tourist hotel rooms, as the proposed 244 new group housing rooms would replace existing residential hotel rooms in five hotels at other locations within San Francisco. The proposed 238-room tourist hotel use would add approximately 7 peak hour vehicle trips. The proposed group housing would include up to 16 off-street parking spaces; this represents a reduction of parking compared to the existing 64 spaces. The project plans do not indicate a new curb cut or the removal of on-street parking spaces; consultation with the San Francisco Municipal Transportation Agency (SFMTA) would be required if the project includes these elements. The project plans should be reviewed by a Planning Department transportation planner following submittal of the Environmental Evaluation application.

• **Phase I Environmental Site Assessment (ESA).** A Phase I Environmental Site Assessment (ESA) study is required by the Planning Department. A previous Phase I ESA was completed in 2005 and identified the potential for unknown underground fuel storage tanks (USTs) to be present at the project sites. An UST was subsequently removed from the property at 145 Leavenworth Street, and the San Francisco Department of Public Health issued a letter dated August 25, 2008 confirming that remedial action had been completed and no further action was required regarding that UST. However, because of the time that has elapsed since this Phase I ESA was prepared, a new or updated report should be prepared. It must be completed prior to environmental clearance and should be submitted with the Environmental Evaluation (EE) application. The Phase I ESA should discuss existing environmental conditions at the project sites, including the potential for underground fuel storage tanks; the potential for asbestos-containing building materials (ACBM) and lead-based paint or the presence of other potentially hazardous building materials; the potential for soil contamination, often associated with petroleum products; and documented releases of hazardous substances within 0.5 miles of the proposed project sites, if any. The Phase I ESA should include professional recommendations as to whether further investigation (e.g., soil sampling) is warranted. If the Phase I ESA identifies likely soil or groundwater contamination, a Phase II ESA would be required.

• **Geotechnical Study.** Given that the San Francisco Bay Area is seismically active, the project is located in a seismic hazard zone. In addition, it is located within the mapped liquefaction zone. A Geotechnical Study should be conducted for the site to identify site-specific geologic conditions.
and potential hazards and should be submitted with the EE application. The Geotechnical Study should evaluate or make recommendations for the design of the building foundations. If potential geological impacts are identified, design recommendations to ameliorate these issues should be included.

- **Historic Resource Evaluation Report (HRER).** The subject properties are located within the Upper Tenderloin Historic District, which is listed on the National Register of Historic Places. Because of their location within the Historic District, the vacant lots are considered "Category B" properties (Properties Requiring Further Consultation and Review) for the purposes of the Planning Department’s CEQA review procedures. As part of this evaluation of historic resources, staff will also evaluate potential project effects on the district, if any. Please see Preservation Comments on pages 10-11 for further information. To assist in analysis of the proposed project, the Department requires a Historic Resource Evaluation Report (HRER), focused on evaluating impacts of the proposed project on identified historical resource(s), to be prepared by a qualified professional who meets the Secretary of the Interior’s Professional Qualification Standards in Historic Architecture or Architectural History. The HRER should focus on evaluation of the proposed project for conformance with the Secretary of the Interior’s Standards for Rehabilitation (Secretary’s Standards), including assessing compatibility of the new designs with adjacent buildings, which are contributing resources to the Upper Tenderloin Historic District, and with the surrounding historic district. In evaluating the proposed project, the architecture, massing, height, materials, and articulation of the proposed construction should be considered. As noted in the Secretary’s Standards, design for the new work may be contemporary or may reference design motifs from the historic district. In either case, the new construction should not physically harm any historic fabric or features of contributing resources. Additional design comments will be provided upon submittal of the Environmental Evaluation Application and HRER.

As the proposed project will construct two new buildings of 10,000 square feet or more, use of the Historic Resource consultant pool for identification of a preservation consultant to prepare the HRER is required. The Department will provide the project sponsor with a list of three consultants from the Historic Preservation Consultant Pool. Please contact Tina Tam, Senior Preservation Planner, at (415) 558-6325 to coordinate the selection of a consultant. A general scope of work for the Historic Resource Evaluation report is included on page 35 of San Francisco Preservation Bulletin No. 16, and it is strongly recommended that the consultant submit a scope of work to the Planning Department’s Preservation Division for review prior to drafting the report. San Francisco Preservation Bulletin No. 16 is available at [www.sfplanning.org](http://www.sfplanning.org) under “Historic Preservation.”

- **Archeological Study.** The proposed project would require a Preliminary Archeological Review, which would be conducted in-house by Planning Department Staff. This review requires documentation of potential project soils disturbance and the range of appropriate foundation types for the proposed structure. Such information is typically contained in the Geotechnical Study described above. The Preliminary Archeological Review will determine whether or not additional archeological studies will be required as part of the environmental evaluation.
Air Quality. The project proposes construction of two 8-story residential buildings with a total of 244 group housing rooms. Based on a review of the Bay Area Air Quality Management District’s (BAAQMD) Criteria Air Pollutants and Precursors, the project’s land use type and intensity would not trigger the need to analyze in any greater detail criteria pollutant emissions related to project operations, because the project’s use and intensity is below the screening level thresholds. (BAAQMD, Screening Criteria, Table 3-1, CEQA Guidelines, Updated May 2011).

The proposed project includes the siting of new sensitive receptors near sources of pollutants. The project site is located within the Potential Roadway Exposure Zone (PREZ) as identified by the San Francisco Department of Public Health (DPH), which means that residents of the proposed project could be exposed to concentrations of fine particulate matter (PM2.5) from high volume roadways within approximately 500 feet (150 meters) of the project site. Since the proposed project includes more than 10 new residential units, it is subject to Article 38 of the San Francisco Health Code. Health Code Article 38 requires that new residential development greater than 10 units located within the Potential Roadway Exposure Zone perform an Air Quality Assessment to determine whether PM2.5 concentrations from roadway sources exceed 0.2 micrograms per cubic meter (0.2 µg/m3). Sponsors of projects on sites exceeding this level are required to install ventilation systems or otherwise redesign the project to reduce the outdoor PM2.5 exposure indoors. Coordination with the Department of Public Health regarding analytical and reporting methods is strongly recommended. A letter providing further information on roadway-related air pollution and air quality assessment requirements is attached to this PPA. For more information on Health Code Article 38, see http://www.sfdph.org/dph/EH/Air/default.asp.

Project-related excavation, grading and other construction activities may cause wind-blown dust that could contribute particulate matter into the local atmosphere. To reduce construction dust impacts, the San Francisco Board of Supervisors approved a series of amendments to the San Francisco Building and Health Codes generally referred hereto as the Construction Dust Control Ordinance (Ordinance 176-08, effective July 30, 2008) with the intent of reducing the quantity of dust generated during site preparation, demolition, and construction work in order to protect the health of the general public and of onsite workers, minimize public nuisance complaints, and to avoid orders to stop work by the Department of Building Inspection (DBI). Pursuant to the Construction Dust Ordinance, the proposed project would be required to comply with applicable dust control requirements outlined in the ordinance.

In addition, the proposed project may require diesel back-up generators, the operation of which would result in toxic air contaminant emissions that may affect both on-site and off-site sensitive receptors.

During the environmental review process, the proposed project will be reviewed to determine whether mitigation measures in the form of either construction emissions minimization measures or air filtration and ventilation mitigation measures will be required. Should the project include stationary sources of air pollutants including, but not limited to, diesel boilers or back-up generators, an Air Quality Technical Report may be required for additional air pollutant emissions.
modeling. If an Air Quality Technical Report is required, the project sponsor must retain a consultant with experience in air quality modeling to prepare a scope of work that must be approved by Environmental Planning prior to the commencement of any required analysis and/or modeling determined necessary.

- **Greenhouse Gas Emissions.** In order to facilitate a determination of compliance with San Francisco’s GHG reduction strategy, the Planning Department has prepared a Greenhouse Gas Analysis Compliance Checklist. The project sponsor will need to submit a completed Greenhouse Gas Analysis Compliance Checklist as part of the environmental review process.

- **Noise.** The proposed project sites are located on Turk Street between Leavenworth and Hyde Streets and on Leavenworth Street between Turk Street and Golden Gate Avenue. The Planning Department’s noise maps indicate that existing ambient noise levels on surrounding streets are at, or exceed 70 decibels. The project involves the siting of new noise-sensitive uses (e.g., residential uses) and therefore requires an acoustical analysis demonstrating that each of the buildings will meet Title 24 noise insulation standards. This analysis shall include at least one 24-hour noise measurement (with maximum noise level readings taken at least every 15 minutes). The analysis must be prepared by persons qualified in acoustical analysis and/or engineering and shall demonstrate with reasonable certainty that Title 24 noise insulation standards, where applicable, can be met, and that there are no particular circumstances about the project sites that warrant heightened concern about noise levels in the vicinity. To the maximum extent feasible, open space provided as per the Planning Code should be protected from existing ambient noise levels that could prove annoying or disruptive to users of the open space.

- **Wind.** As discussed under item six in “Preliminary Planning Code” project comments section below, the height of the proposed residential buildings would trigger a wind analysis study in order to ensure that the project will not exceed the comfort criteria (ground level wind levels not to exceed 11mph in areas of substantial pedestrian use or 7mph in public seating areas) established in Section 148 of the Planning Code. Section 148 specifically outlines these criteria for the Downtown Commercial (C-3) Districts, but the Department, as lead agency for the implementation of CEQA, uses the Planning Code’s wind hazard criterion and pedestrian-comfort criteria for evaluating the wind impacts of a proposed building located anywhere in the city, including the project site. The comfort criteria are based on pedestrian-level wind speeds that include the effects of turbulence; these are referred to as “equivalent wind speeds” (defined in the Planning Code as “an hourly mean wind speed adjusted to incorporate the effects of gustiness or turbulence on pedestrians”). If existing wind speeds exceed the comfort level, or when a project would result in exceedances of the comfort criteria, an exception may be granted, pursuant to Planning Code Section 309, if the building or addition cannot be designed to meet the criteria “without creating an unattractive and ungainly building form and without unduly restricting the development potential” of the site, and it is concluded that the exceedance(s) of the criteria would be insubstantial “because of the limited amount by which the comfort level is exceeded, the limited location in which the comfort level is exceeded, or the limited time during which the comfort level is exceeded.” Section 148 also establishes a hazard criterion, which is a 26
mph equivalent wind speed for a single full hour. No exception shall be granted for exceeding a hazardous level.

- **Shadow.** Section 295 restricts new shadow upon public spaces under the jurisdiction of the Recreation and Park Department by any structure exceeding 40 feet, unless the Planning Commission finds the impact to be less than significant. To determine whether the project would conform to Section 295, a shadow fan analysis is typically prepared by the Planning Department. Given the height of the two proposed buildings at approximately 80 feet (see discussion of allowable height under Preliminary Project Comments, on page 7), a shadow fan analysis is required for each proposed building. An application for a shadow fan analysis should be submitted, with the required fee, prior to submittal of the EE application.

- **Stormwater and Flooding.** The City and County of San Francisco Stormwater Management Ordinance became effective May 22, 2010. As addressed in Public Works Code Section 147.2, stormwater design guidelines have been instituted to minimize the disruption of natural hydrology. The ordinance requires preparation of a Stormwater Control Plan (SCP) for any project resulting in a ground disturbance of 5,000 square feet or greater prior to issuance of a building permit. Responsibility for review and approval of the SCP is with the San Francisco Public Utilities Commission (SFPUC) Wastewater Enterprise, Urban Watershed Management Program (UWMP). The project’s environmental evaluation would generally evaluate how and where the implementation of required stormwater management and low impact design approaches would reduce potential negative effects of stormwater runoff. Low impact design approaches may include a reduction of impervious cover, stormwater reuse, and increased infiltration. More information is available at: [http://sfwater.org/index.aspx?page=446](http://sfwater.org/index.aspx?page=446).

- **Tree Planting and Protection Checklist.** The Department of Public Works Code Section 8.02-8.11 requires protection of landmark, significant, and street trees located on private and public property. Any tree identified in a Tree Planting and Protection Checklist must be shown on the Site Plans with size of the trunk diameter, tree height, and accurate canopy dripline. Please submit a Tree Planting and Protection Checklist with the Environmental Evaluation Application and ensure trees are appropriately shown on site plans.

- **Notification of a Project Receiving Environmental Review.** Notice is required to be sent to occupants of properties adjacent to each of the project sites and owners of properties within 300 feet of both of the project sites at the initiation of the environmental review process. Please provide these mailing labels at the time of the Environmental Evaluation Application submittal.

If the additional analysis outlined above indicates that the project would not have a significant effect on the environment, the project may qualify for a Class 32 Categorical Exemption, in which case the Planning Department would issue a Certificate of Determination of Exemption from Environmental Review.

If the additional analysis performed after submittal of the Environmental Evaluation Application indicates that the project may have a significant effect on the environment, Planning Department staff
would prepare an Initial Study to determine whether an Environmental Impact Report (EIR) is needed. If the Department determines that the project would not have a significant effect on the environment, the Department would issue a Preliminary Negative Declaration. If the Department finds that the project would have significant impacts that can be reduced to a less-than-significant level by mitigation measures agreed to by the project sponsor, then the Department would issue a Preliminary Mitigated Negative Declaration.

If the Initial Study process indicates that the project would result in a significant impact that cannot be mitigated to a less than significant level, an EIR will be required to be prepared by an environmental consultant from the Planning Department’s environmental consultant pool. The Planning Department would provide more detail to the project sponsor regarding the EIR process should this level of environmental review be required.

Environmental Evaluation Applications are available in the Planning Department lobby at 1650 Mission Street, Suite 400, at the Planning Information Center at 1660 Mission Street, and online at www.sfplanning.org.

PLANNING DEPARTMENT APPROVALS:

The project requires the following Planning Department approvals. These approvals may be reviewed in conjunction with the required environmental review, but may not be granted until after the required environmental review is completed.

Both Buildings: Turk Street and 145 Leavenworth Street

1. **Shadow Analysis.** Due to potential shadow impacts on nearby property owned by the San Francisco Recreation and Park Department (see “Preliminary Project Comments” below); the project must be approved by the Recreation and Park Commission. For more information, please contact:

   Karen Mauney-Brodek  
   Deputy Director for Park Planning  
   Planning and Capital Division  
   30 Van Ness, 4th Floor  
   City of San Francisco  
   Recreation and Parks  
   Karen.Mauney-Brodek@sfgov.org  
   (415) 575-5601

2. **A Building Permit Application** is required for the proposed new construction at 145 Leavenworth Street.

3. **A Building Permit Application** is required for the proposed new construction at Turk Street.
Turk Street

4. A **Conditional Use Authorization**. Pursuant to Planning Code Sections 303 and 253, a Conditional Use Authorization must be approved by the Planning Commission for construction of a building over 40 feet at Turk Street.

145 Leavenworth Street

5. A **Downtown Project Authorization (Determination of Compliance)** New construction and major alteration projects in the C-3-G District require a Determination of Compliance (Downtown Project Authorization pursuant to Planning Code Section 309). The property located at 145 Leavenworth Street is subject to Planning Code Section 309. As a component of the review process under Planning Code Section 309, projects may seek specific exceptions to the provisions of the Planning Code. The following exceptions must be justified – through the specific findings outlined for each exception – as part of the Section 309 review in order for the proposed project to be approved.

   a. **Wind.** Pursuant to Planning Code Section 148, in C-3 Districts, buildings and additions to existing buildings shall be shaped, or other wind-baffling measures shall be adopted, so that the developments will not cause excessive ground-level wind currents. As mention under the Environmental Review section above a wind analysis will be required for the proposed project. If the wind analysis determines that the project will result in, or does not eliminate pre-existing exceedances to the wind comfort outlined in Section 148 (ground-level winds exceeding 11 mph for pedestrians and 7 mph for public seating areas), an exception may be sought under Planning Code Section 309. Please note that exceedances to the hazardous wind levels of 26 mph cannot be modified under Section 309.

Other properties containing the residential hotel rooms to be converted into tourist hotels.

6. **Conditional Authorization** from the Planning Commission is required pursuant to Planning Code Section 303 and 216 (b) for the expansion of five separate hotels. A separate Conditional Use Authorization application will be required for each hotel which is converting group housing rooms to tourist hotel rooms.

   a. Mosser Hotel: 54 4th Street (convert all 81 residential rooms) C-3-R District
   b. Hotel Fusion – East Annex: 120 Ellis Street (convert all 69 residential rooms) C-3-R District
   c. Hotel Fusion: 140 Ellis Street (convert all 12 residential rooms) C-3-G District
   d. Union Square Plaza Hotel: 432 Geary Street (convert all 61 residential rooms) C-3-G District
   e. New Central Hotel: 1412 Market Street (convert all 15 residential rooms) C-3-G District

7. **Compatibility Study** for both 145 Leavenworth Street and Turk Street, comparing the proposed group housing rooms to those that are being converted in downtown hotels. The compatibility studies will be review by the Planning Department and Housing Inspection Services, Department of Building Inspection (DBI).

Conditional Use Authorization, Downtown Authorization, and Shadow Analysis applications are available in the Planning Department lobby at 1650 Mission Street Suite 400, at the Planning Information Center at 1660 Mission Street, and online at [www.sfplanning.org](http://www.sfplanning.org). Building Permit applications are available at the Department of Building Inspections at 1660 Mission Street.
NEIGHBORHOOD NOTIFICATIONS AND PUBLIC OUTREACH:

Project Sponsors are encouraged to conduct public outreach with the surrounding community and neighborhood groups early in the development process. Additionally, many approvals require a public hearing with an associated neighborhood notification. Differing levels of neighborhood notification are mandatory for some or all of the reviews and approvals listed above.

PRELIMINARY PROJECT COMMENTS:

The following comments address specific Planning Code and other general issues that may significantly impact the proposed project. Considering that there are two different properties with two different zoning designations, each comment will address both properties separately unless specifically indicated.

1. **Interdepartmental Project Review.** This review is required for all proposed new construction in seismic hazard zones, in which both subject properties fall. An application can be found on the Planning Department’s website.

2. **Street Trees.** Planning Code Section 138.1 requires one street tree for every 20 feet of frontage for new construction. No street trees are shown on the plans. Please show street trees for both properties. With approximately 54 feet of frontage on Turk Street, Turk Street would require two trees. With approximately 50 feet of frontage on Leavenworth Street, 145 Leavenworth Street would require two trees. Trees at both properties would have to meet the requirements set forth in Planning Code Section 138.1. In DTR, RC, C, NC and Mixed-Use Districts, and Planned Unit Developments, all street trees shall: have a minimum 2 inch caliper, measured at breast height; branch a minimum of 80 inches above sidewalk grade; be planted in a sidewalk opening at least 16 square feet, and have a minimum soil depth of 3 feet 6 inches; and include street tree basins edged with decorative treatment, such as pavers or cobbles. Edging features may be counted toward the minimum sidewalk opening if they are permeable surfaces per Section 102.33.

3. **Tree Planting and Protection Checklist.** Completion of this checklist is required for this project. No permit will be approved by the Planning Department before satisfying all applicable tree-related requirements; including receiving clearance from the Department of Public Works (DPW) to plant required street trees and/ or remove and Protected Trees. Please fill out a checklist for each property.

4. **Shadow.** Planning Code Section 295 requires a shadow analysis be conducted for any project greater than 40 feet in height. The analysis for the proposed building indicated that it would cast shadow on the Hyde and Turk Minipark Park. This property is owned by the San Francisco Department of Recreation and Park, and therefore the project must be approved by both the Planning Commission and the Recreation and Park Commission.

5. **First Source Hiring Agreement.** A First Source Hiring Agreement is required for any project proposing to construct 25,000 gross square feet or more. Chapter 83 of the San Francisco Administrative Code, passed in 1998, established the First Source Hiring Program to identify available entry-level jobs in San Francisco and match them with unemployed and underemployed
job-seekers. The intent is to provide a resource for local employers seeking qualified, job ready applicants for vacant positions while helping economically disadvantaged residents who have successfully completed training programs and job-readiness classes.

The ordinance applies to (1) any permit application for commercial development exceeding 25,000 square feet in floor area involving new construction, an addition or a substantial alteration which results in the addition of entry level positions for a commercial activity; or (2) any application which requires discretionary action by the Planning Commission relating to a commercial activity over 25,000 square feet, but not limited to conditional use; or (3) any permit application for a residential development of ten units or more involving new construction, an addition, a conversion or substantial rehabilitation.

The project proposes more than ten dwelling units and therefore is subject to the requirement. For further information or to receive a sample First Source Hiring Agreement, please contact: Ken Nim, Workforce Compliance Officer, CityBuild, Office of Economic and Workforce Development, City and County of San Francisco, 50 Van Ness, San Francisco, CA 94102. For more information, please contact:

6. **Stormwater.** Projects that disturb 5,000 square feet or more of the ground surface must comply with the Stormwater Design Guidelines and submit a Stormwater Control Plan to the SFPUC for review. To view the Guidelines and download instructions for preparing a Stormwater Control Plan, go to [http://stormwater.sfwater.org/](http://stormwater.sfwater.org/). Applicants may contact stormwaterreview@sfwater.org for assistance.

7. **Potential Roadway Exposure Zone.** Both 145 Leavenworth Street and Turk Street are located in an area which may have PM2.5 concentration greater than 0.2ug/m3. Newly constructed residential buildings must comply with ordinance 281-08, amending the San Francisco Health Code by adding Article 38.

8. **Public Art Requirement.** Pursuant to Planning Code Section 429, the property located at 145 Leavenworth Street will have a public art requirement because it is a project in a C-3 District that involves the construction of a new building or addition of floor in excess of 25,000 square feet to an existing building. The public art must be valued at least 1% of the construction cost of the project. Residential projects within the C-3 District have options of satisfying the public artwork requirement. The project sponsor may choose to provide on-site artwork, pay into the Public Artworks Fund; or fulfill the requirement with any combination of on-site artwork or fee payment as long as it equals 1% of the project total costs. If the on-site artwork option is selected a general art concept should be presented to the Planning Department staff during the initial schematic design phase of the project. The project sponsor is encouraged to focus on the art concept, and if appropriate, include the artist in the design team as early in the project design process as possible.
PRESERVATION COMMENTS:

1. **Composition and Style** – The proposed building design is not consistent in composition and style with the existing buildings in the Uptown Tenderloin historic district. Existing buildings share a common tripartite vertical composition with defining architectural elements. The proposed building design should incorporate a three-part composition with belt course or projecting element to break up each façade, including introducing a strong horizontal element on top. Consider introducing architectural elements by drawing from neighboring building features such as quoins, columns, sills, lintels, and cornices. Finally, bay windows are a common feature in the historic district and should be considered as an architectural design feature to break up the façade.

2. **Storefront** – Currently, the proposed design shows minimized residential and retail entries. The storefront system should align with the recommendations set forth in the Department’s Design Standards for Storefronts for Article 11 Conservation Districts (Draft November 2012) and the residential entry should be a prominent feature highlighted on the ground floor level.

3. **Materials** – It is unclear what all the proposed building materials are. Please call out all materials, texture, and color of finishes including window and storefront system finishes proposed for the new building. The new building should draw from the masonry material and texture typical of the Uptown Tenderloin historic district. For example, use of a contemporary masonry material such as a terra cotta rain shield could be considered. Please also see the Design Comments for additional guidance.

4. **Fenestration pattern** – The proposed fenestration pattern does not complement the surrounding buildings, which have some regularity in pattern and in some instances symmetrical in layout. Existing windows are typically wood double-hung. The new proposed openings appear scattered and without regularity. The composition of window openings and double-height glazed openings are acceptable but should be better integrated with a more complementary building composition, as mentioned in the above comment. Additionally, the mullion pattern for both the windows and storefronts should draw from adjacent buildings. Please refer to the Department’s Design Standards for Storefronts for Article 11 Conservation Districts (Draft November 2012) for clarification.

5. **Balconies** – Typically, balconies are not appropriate in this historic district. Provide detail on the proposed Juliette balcony and indicate if there is a projection and if the glazing is different from the window openings.

6. **Setback** – The Turk Street façade shows a setback at the top of the building. Please provide sight lines, renderings or a photo montage showing what this looks like from across the street and along the street.

7. **Signs** – Please call out the materials and type of signs proposed on both elevations. Refer to the Department’s Signs Guidelines (November 2012) for recommendations.
PRELIMINARY DESIGN COMMENTS:

The following comments address preliminary design issues that may significantly impact the proposed project:

1. **Building Massing, Siting, and Orientation.** Please clarify the relation between the proposed building at Turk and the existing adjacent building to the East. It appears that the windows along the existing side wall, as well as historical material, such as the belt course might be compromised by the proposed building. The Planning Department suggests providing a side setback sufficient to continue to allow light and air to the existing building. This could also help define a relationship between the proposed building at Turk and the existing with a vertical mass separated by an open court. Although the proposed revision to the front elevation includes a setback, the Planning Department will require additional details to determine whether it is sufficient.

2. **Architecture.** As stated above, the new buildings should be compatible with the features of the historic district. The Planning Department recommends composing the façade to relate better to the existing adjacent buildings. A possible means of achieving compatibility with the adjacent context could include developing the design to accentuate a tripartite organization of the façade, strengthening the base, and integrating elements that reference the massing, scale, and modulation. Using materials that reference the scale, texture, and durability of the district will also help achieve compatibility. The Planning Department recommends using a disciplined material palette, incorporating deeply recessed windows with proportions in keeping with the historic district. Wood or metal do not seem to be compatible materials. The materiality and expression of the façades should also wrap around the exposed side lot walls. The Planning Department suggests the storefronts be more unified with the modulation of the body of the buildings above and balanced with solid columnar elements. The Planning Department recommends accentuating the entrances on the façade.

3. **Parking, Loading.** Minimize the garage / loading entrances to be no wider than 10’. New curb cuts should be no greater than 12’ wide. These may be increased in height to augment the consistency of the proportion of the base elements.

PRELIMINARY PROJECT ASSESSMENT EXPIRATION:

This Preliminary Project Assessment is valid for a period of 18 months. An Environmental Evaluation, Conditional Use Authorization, or Building Permit Application, as listed above, must be submitted no later than October 11, 2014. Otherwise, this determination is considered expired and a new Preliminary Project Assessment is required. Such applications and plans must be generally consistent with those found in this Preliminary Project Assessment.
Enclosure: Interdepartmental Project Review Application
Flood Notification: Planning Bulletin
Sign Handout
Design Standards for Storefronts

cc: YMCA of San Francisco, 855 Sacramento Street, SF CA 94108,
Kate Conner, Current Planning
Elizabeth Purl, Environmental Planning
Kelly Wong, Current Planning
David Winslow, Citywide Planning and Analysis
Amnon Ben-Pazi, Citywide Planning and Analysis
INTERDEPARTMENTAL PROJECT REVIEW
Effective: August 31, 2012

Interdepartmental Project Reviews are mandatory for new construction projects that propose buildings eight stories or more and new construction on parcels identified by the State of California Department of Conservation, Division of Mines and Geology as Seismic Hazard Zones in the City and County of San Francisco. Project Sponsors may elect to request an interdepartmental review for any project at any time; however, it is strongly recommended that the request is made prior to Planning Department approval of the first construction building permit.

The Planning Department acts as the lead agency in collaboration with the Department of Building Inspection (DBI); the Department of Public Works (DPW); and the San Francisco Fire Department (SFFD). Staff from each of these disciplines will attend your meeting.

Interdepartmental Project Review fees:

1. $1,157 for five or fewer residential units and all affordable housing projects.
2. $1,682 for all other projects.

*Please note that $384 of these fees is non-refundable.* If your project falls under the first type of fee, and you cancel your meeting, $773 will be refunded to you. If your project falls under the second type of fee, and you cancel your meeting, $1,298 will be refunded to you.

To avoid delays in scheduling your meeting, provide all information requested on this form and submit your request with a check in the appropriate amount payable to the San Francisco Planning Department. Requests may be mailed or delivered to San Francisco Planning Department, 1650 Mission Street, Suite 400, San Francisco, CA 94103-2414. Those wishing more specific or more detailed information may contact the Project Review Meeting Coordinator at (415) 575-9091.

*Please note: All returned checks are subject to a $50.00 bank fee.*

*Interdepartmental Project Reviews are scheduled no sooner than two weeks from the receipt of the request form and check.*
Submittal requirements:

Please submit four (4) copies/sets of all information for distribution to each department/agency.

All projects subject to the mandatory Interdepartmental Project Review shall be required to submit the following minimum information in addition to their request form:

1. Site Survey with topography lines;
2. Floor Plans with occupancy and/or use labeled of existing and proposed;
3. Existing and proposed elevations;
4. Roof Plan; and
5. Pictures of the subject property and street frontages.

Planned unit developments or projects with an acre or more of land area shall be required to submit the following additional information:

1. Existing and proposed street names and widths;
2. Location of any existing train tracks; and
3. Location of any existing and proposed easements.

In order for the Interdepartmental Project Review to be most effective and beneficial to you, it is strongly recommended that any issues, concerns and/or specific questions are submitted with this request directed to each discipline.
INTERDEPARTMENTAL PROJECT REVIEW APPLICATION FORM

APPLICATION DATE: ________________________________________________

PROJECT CONTACT:
Name ___________________________ Phone No. ( ) _______________________
Address ____________________________________________________________
Owner ____ ___________________________ FAX No. ( ) _______________________

PROJECT INFORMATION:
Address __________________________________________________________________
How many units does the subject property have? _____________________________
Assessor's Block/Lot(s) ______________________ Zoning District ______________
Height and Bulk Districts _________________ Located within Geologic Hazard Zone? Y☐ N☐

PROJECT DESCRIPTION / PURPOSE OF MEETING/SPECIFIC QUESTIONS:
(Use attachments if necessary)
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

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Previously contacted staff _____________________________________________
Will this project be publicly funded? (specify) __________________________________
(Please submit four (4) copies/sets of the Application Form, Floor Plans, Pictures, etc.)
Review of Projects in Identified Areas Prone to Flooding

PURPOSE:
This bulletin alerts project sponsors to City and County review procedures and requirements for certain properties where flooding may occur.

BACKGROUND:
Development in the City and County of San Francisco must account for flooding potential. Areas located on fill or bay mud can subside to a point at which the sewers do not drain freely during a storm (and sometimes during dry weather), and there can be backups or flooding near these streets and sewers. The attached graphic illustrates areas in the City prone to flooding, especially where ground stories are located below an elevation of 0.0 City Datum or, more importantly, below the hydraulic grade line or water level of the sewer. The City is implementing a review process to avoid flooding problems caused by the relative elevation of the structure to the hydraulic grade line in the sewers.
PERMIT APPLICATION PROCESS:

Applicants for building permits for new construction, change of use, change of occupancy, or major alterations or enlargements will be referred to the San Francisco Public Utilities Commission (SFPUC) at the beginning of the process to determine whether the project would result in ground-level flooding during storms. The side sewer connection permits for such projects need to be reviewed and approved by the SFPUC at the beginning of the review process for all permit applications submitted to the Planning Department, the Department of Building Inspection, or the Redevelopment Agency.

The SFPUC and/or its delegate (SFDPW, Hydraulics Section) will review the permit application and comment on the proposed application and the potential for flooding during wet weather. The SFPUC will receive and return the application within a two-week period from date of receipt. The permit applicant must comply with SFPUC requirements for projects in flood-prone areas. Such requirements may include provision of a pump station for the sewage flow, raised elevation of entryways, special sidewalk construction, and deep gutters.
Introduction

The San Francisco General Plan sets forth a comprehensive set of policies that intend to guide, control, and regulate growth and development. Zoning law which implements these principles are codified in the San Francisco Planning Code in order to promote and protect public health, safety, peace, morals, comfort, convenience and general welfare of San Francisco and its residents. Sign controls are found predominately in Article 6 of the Planning Code and exist for the following reason:

- To safeguard and enhance property values in residential, commercial and industrial areas.
- To protect public investment in and the character and dignity of public buildings.
- To protect open spaces and thoroughfares.
- To protect the distinctive appearance of San Francisco due to its unique geography, topography, street patterns, skyline and architectural features.
- To provide an environment that promotes the development of business in the City.
- To encourage sound practices and lessen objectionable effects in respect to size and placement of signs.
- To aid in the attraction of tourists and other visitors who are so important to the economy of the City and County.
- To reduce hazards to motorists and pedestrians traveling on the public way; and thereby to promote the public health, safety and welfare.

In order to accomplish the purposes stated above, a permit is required to install, replace, reconstruct, expand, intensify, or relocate any sign unless it is specifically exempted from the regulations. Signs must conform to the provisions set forth in Article 6 and other applicable sections of the Planning Code.
Sign Definitions

Definition of a Sign
A sign is defined as any structure, part thereof, or device or inscription which is located upon, attached to, or painted, projected or represented on any land or right-of-way, or on the outside of any building or structure including an awning, canopy, marquee or similar appendage, or affixed to the glass on the outside or inside of a window so as to be seen from the outside of the building, and which displays or includes any numeral, letter, word, model, banner, emblem, insignia, symbol, device, light, trademark, or other representation used as, or in the nature of, an announcement, advertisement, attention-arrester, direction, warning, or designation by or of any person, firm, group, organization, place, commodity, product, service, business, profession, enterprise or industry.

Business Sign
A sign which directs attention to a business, commodity, service, industry or other activity which is sold, offered, or conducted, other than incidentally, on the premises upon which such sign is located, or to which it is affixed.

Identifying Sign
An identifying sign is a sign for a use listed in Article 2 of the Planning Code as either a principal or a conditional use permitted in an R District, regardless of the district in which the use itself may be located. Such sign serves to tell only the name, address and lawful use of the premises upon which the sign is located, or to which it is affixed. A bulletin board of a public, charitable or religious institution, used to display announcements relative to meetings to be held on the premises, shall be deemed an identifying sign.

General Advertising Sign
A General Advertising Sign is a sign, legally erected prior to the effective date of Section 611 of the Planning Code, which directs attention to a business, commodity, industry or other activity which is sold, offered or conducted elsewhere than on the premises upon which sign is located, or to which it is affixed, and which is sold, offered or conducted on such premises only incidentally if at all.

No new general advertising signs shall be permitted at any location within the City and County of San Francisco as of March 5, 2002, when voters approved Proposition G.
**Automobile Service Stations**

There are special standards for automobile service stations. Generally two oil company signs are permitted per site with varying height and area determined by proximity to a property line and the zoning district the property is located in.

**Nonconforming Sign**

If a sign was lawfully installed but no longer conforms to the requirements of the Planning Code, it may continue to remain but can not be replaced, intensified, or expanded in any way except to conform to current standards. A change in copy of a nonconforming sign is only allowed if it is for the same business, otherwise it would be considered a new sign and would need to be made conforming. A nonconforming sign that is voluntarily removed may not be replaced. However, if a sign is destroyed by fire or other calamity it may be replaced subject to the criteria set forth in Sections 181(d) and 188(b) of the Planning Code.
Sign Types

Wall Sign

A sign painted directly on the wall or placed flat against a building wall with its copy parallel to the wall to which it is attached and not protruding more than the thickness of the sign cabinet. The sign cabinet can not be thicker than necessary to accommodate the electrical box. This is thought to be no more than one foot. One must show such necessity to provide an electrical box thicker than one foot.

A window sign could be a wall sign if the wall is completely made of glass. Typically wall signs are located above the storefront transom. Wall signs consisting of individual letters mounted to the building facade are encouraged; large, opaque sign panels behind individual letters are discouraged.

Wall signs should be centered on horizontal surfaces, within bays or over storefront openings and should not extend above, below, or beyond the storefront the related business occupies.

Projecting Sign

A projecting business sign extends beyond a street property line or a building setback line. A sign placed flat against a wall of a building parallel to a street or alley shall not be deemed to project for purposes of this definition. A sign on an awning, canopy or marquee shall be deemed to project to the extent that such sign extends beyond a street property line or a building setback line.

Sign on Awnings or Marquees

A sign on an awning or marquee is another type of a projecting sign. Awnings, canopies and marquees are defined in Article 7 of the Planning Code, and regulated by Section 136.1 of the same code, and they may not be allowed in certain zoning districts.

A sign on an awning, canopy or marquee shall be considered to project to the extent that such sign extends beyond a street property line or a building setback line. Since awnings and marquees have many faces, all sign copy on each face shall be computed within one rectangular perimeter formed by extending lines around the extreme limits of writing, representation, or any figure of similar character depicted on the surface of the face of the awning or marquee.
**Window Sign**

A sign painted directly on the surface of a window glass or placed in front of or behind the surface of a window glass. Generally frontages with active uses that are not residential or PDR must be fenestrated with transparent windows and doorways for no less than 60 percent of the street frontage at the ground level and allow visibility to the inside of the building. The installation of any window sign must comply with these transparency requirements.

**Freestanding Sign**

A freestanding sign is supported by columns or post and is in no part supported by a building. Height limitations for freestanding signs vary by zoning district. Freestanding signs for automobile service stations have separate and distinct regulations from other freestanding business signs.

**Roof Sign**

A sign or any portion thereof erected or painted on or over the roof covering any portion of a building, and either supported on the roof or on an independent structural frame or sign tower, or located on the side or roof of a penthouse, roof tank, roof shed, elevator housing or other roof structure.
Illumination

The character of signs and other features projecting from buildings are an important part of the visual appeal of a street and the general quality and economic stability of neighborhoods. Opportunities exist to relate these signs and projections more effectively to street design and building design.

Physical characteristics of signs set them apart. Whether signs are directly illuminated, indirectly illuminated, nonilluminated, projecting, single or multiple, at the appropriate height or contained in the adequate area, the physical features set signs apart not only from each other, but also from where they are or not allowed.

Methods and Standards of Illumination

- Signs should appear to be indirectly illuminated.
- Text logos should be individually illuminated.
- Lighting conduits should be internal and not visible.
- Signs should have an opaque background that does not transmit light with the text and logos individually illuminated.
- There should be no flash or display animation, or moving text on a sign.
- In order to reduce the depth and profile of a sign, the transformer should be located in a remote location and not housed within the sign itself.
- A sign may also be reduced in profile or depth by using a light emitting diodes (“LED”) method of illumination. For more information on LED lighting, please contact your sign contractor.

Nonilluminated Sign

A sign which is not illuminated, either directly or indirectly.

Indirectly Illuminated Sign

A sign illuminated with a light directed primarily toward such sign and so shielded that no direct rays from the light are visible elsewhere than on the lot where said illumination occurs. If not effectively so shielded, such sign shall be deemed to be a directly illuminated sign.

Directly Illuminated Sign

A sign designed to give forth artificial light directly (or through transparent or translucent material) from a source of light within such sign, including but not limited to neon and exposed lamp signs.
How to Measure Signs

Area of a Sign

The entire area within a single continuous rectangular perimeter formed by extending lines around the extreme limits of writing, representation, emblem, or any figure of similar character, including any frame or other material or color forming an integral part of the display or used to differentiate such sign from the background against which it is placed; excluding the necessary supports or uprights on which such sign is placed but including any sign tower. Where a sign has two or more faces, the area of all faces shall be included in determining the area of the sign, except that where two such faces are placed back to back and are at no point more than two feet from one another, the area of the sign shall be taken as the area of one face if the two faces are of equal area, or as the area of the larger face if the two faces are of unequal area.

Height of a Sign

The vertical distance from the uppermost point used in measuring the area of a sign to the ground immediately below such point or to the level of the upper surface of the nearest curb of a street, alley or highway (other than a structurally elevated roadway), whichever measurement permits the greater elevation of the sign.

Projection

The horizontal distance by which the furthermost point used in measuring the area of a sign extends beyond a street property line or a building setback line. A sign placed flat against a wall of a building parallel to a street or alley shall not be deemed to project for purposes of this definition. A sign on an awning, canopy or marquee shall be deemed to project to the extent that such sign extends beyond a street property line or a building setback line.
Vintage Signs, Signs on Historic Buildings & Signs in Historic Districts

Signs proposed for installation on historical, architectural and aesthetic landmarks, as well as in any historic or conservation district are subject to specialized review concerning design, materials, placement and number, and methods of illumination and attachment. Sign permits in historic districts must be accompanied by an Administrative Certificate of Appropriateness Application and sign permits in conservation districts must be accompanied by a Minor Permit to Alter Application.

Historic Sign and Historic Sign Districts

A historic sign is a sign which depicts a land use, a business activity, a public activity, a social activity or historical figure or an activity or use that recalls the City’s historic past, as permitted by Sections 303 and 608.14 of the Planning Code.

A historic sign district is a specific geographic area depicted on the Zoning Map of the City and County of San Francisco, pursuant to Section 302 of this Code, within which historic signs may be permitted by Conditional Use authorization by the Planning Commission pursuant to Sections 303 and 608.14 of the Planning Code.

Vintage Signs

Signs which depict in text or graphic form a particular residential, business, cultural, economic, recreational, or other valued resource which is deemed by the Planning Commission to be a cultural artifact that contributes to the visual identity and historic character of a City neighborhood can be designated and shall be considered a vintage sign and allowed to be restored, reconstructed, maintained and technologically improved on a property by Conditional Use authorization of the Planning Commission.
A Historic Movie Theater Sign is a projecting business sign attached to a Qualified Movie Theater, as defined in Section 188(e)(1) of the Planning Code. Such signs are typically characterized by (i) perpendicularity to the primary facade of the building, (ii) fixed display of the name of the establishment, often in large lettering descending vertically throughout the length of the sign; (iii) a narrow width that extends for a majority of the vertical distance of a building’s facade, typically terminating at or slightly above the roofline, and (iv) an overall scale and nature such that the sign comprises a significant and character defining architectural feature of the building to which it is attached.

A Historic Movie Theater Marquee Sign is a marquee, as defined in Section 790.58, attached to a Qualified Movie Theater, as defined in Section 188(e)(1).
Signs within Article 11 Conservation Districts

Introduction

Signs are a vital part of all Downtown businesses. They serve as markers and create individual identities for businesses. Storefront signs are often the most common feature to be modified.

Article 11 of the Planning Code is the basic law governing preservation of buildings and districts architectural importance in the C-3 Districts (mostly downtown) of San Francisco.

These following standards are based on the Secretary of the Interior’s Standards for the Treatment of Historic Properties and are meant to provide tenants and property owners with clear design guidance for all new commercial signs. Conformance with these standards authorizes the Department to administratively approve signage without a Historic Preservation Commission public hearing. Please note that the Sign Standards will be used by the Department to evaluate all new sign permit applications and while only those proposals that meet the standards will be approved, the Department will review all proposals on a case-by-case basis.

The information within this document is divided into general requirements for all signs and those requirements that are specific to each type. The general requirements address materials, methods of attachments, and methods of illumination. Additional requirements by sign type are outlined to address size, number, and location. All subsections are meant to provide clear instructions to meet the minimum requirements of this document. There are also images to serve as examples and to better express the intent of the standards.
Requirements for Signs within Article 11 Conservation Districts

General Requirements

- Signs may not extend beyond the width of the storefront opening.
- Signage, painted on glass doors, windows, and transoms, where the sign does not exceed 25% of the glazed area, is permitted.
- Non-illuminated letters or logos may be pin-mounted into the masonry if it is mounted into the mortar joints.
- Reduce the depth of signs, by placing the transformer in a remote location and not housed within the sign itself.
- Signs may be pin-mounted on a thin raceway that is mounted flat and horizontally within the signband or spandrel.
- Signs that are located on the inside of a storefront should be setback a minimum of 6” from the display glass.
- Small identification signs or plaques for second and third story tenants installed adjacent to the ground floor entrances are permitted.

Not Permitted

- General advertising signs and banners;
- Internally illuminated box signs with glass or plastic lenses;
- Internally illuminated fabric signs or awnings; and flashing signs,
- Moving signs, strobe lights, or signs that project an image on a surface
- Signage above the architectural base of the building

Sign Permits

- Business signs may be permitted as of right, or with conditions depending on the zoning districts and depending on their features such as type, area, number, material, illumination, animation, etc.
- In conservation districts a sign permit must be accompanied by a Minor Permit to Alter Application. (Article 11)
- In historic districts, a sign permit must be accompanied by an Administrative Certificate of Appropriateness Application. (Article 10)
Number and Placement of Signs

- Scale of signs and placement on the building shall be appropriate to the elements of the building and historic applications.
- One sign per ground floor tenant may be permitted.
- In buildings with more than one ground floor commercial tenant, one sign per establishment is permitted.
- The placement of the sign shall be in close proximity to the establishment that is identified on the sign.
- A ground floor establishment with a corner storefront may have one sign on each building façade.
- Upper story establishments are allowed to have one sign adjacent to the building entrance.

Materials

- Signs shall be constructed of durable high-quality materials that retain their characteristics within a high-traffic area over time.
- Materials shall be compatible with the color, craftsmanship, and finishes associated with the district. Glossy or highly reflective surfaces will not be approved.

Method of Attachment

- All signs shall be attached in a manner that avoids damaging or obscuring any of the character-defining features associated with the subject building.
- For non-terra cotta masonry buildings, signs shall be anchored through mortar joints or attached to the jamb of a non-historic storefront system.
- Under no circumstances shall a sign be anchored to any cast iron or terra cotta elements of a building.
• Signs shall be attached in a manner that allows for their removal without adversely impacting the exterior of the subject building.

• The visibility of conduit and raceways associated with a sign shall be minimized; however, if raceways must be exposed, they should be finished to match the facade or integrated into the overall design of the sign.

Methods of Illumination

• All signs shall appear to be indirectly illuminated or externally illuminated such as by installing an external fixture to illuminate the sign or by using a reverse channel halo-lit means of illumination.

• All signs shall have an opaque background that does not transmit light and text. Logos shall be individually illuminated.

• Unless a sign has been determined to be of historic significance, no sign or awning should flash or display animation or moving text.

• In order to reduce the depth and profile of a sign, the transformer should be located in a remote location and not housed within the sign itself.

• A sign may also be reduced in profile or depth by using a light emitting diode (LED) method of illumination. For more information on LED lighting please contact your sign contractor.

• All conduit required for all new signage must be concealed and may never be attached or left exposed on the face of the building, the sign structure, or the sign itself.

Example of an indirectly-lit sign with a shallow profile.
Projecting Signs

When used incorrectly, blade signs create visual clutter, overwhelm pedestrians and drivers with visual stimulation, and obscure or damage architectural details of the building. The standards below detail the various sizes and locations that generally respect the character of the district. All proposals will be evaluated on a case-by-case basis.

Size and Placement

- Scale of signs and placement on the building shall be appropriate to the elements of the building and historic applications.
- Signs shall relate to the character-defining features of the building.
- Signs near the base of the building shall relate to the pedestrian scale.
- Signs shall not extend above the roof line.
- Covering, altering or obscuring architectural details or window openings shall be avoided.
- Projecting signs shall be located on or immediately adjacent to the storefronts corresponding to the business and shall not extend below, above, or across other storefronts or along a frontage associated with a different use.

Location

- Projecting signs may not be located above the window sill of the first residential floor of a building, nor shall any portion of a sign be located at a height above the lintel of the corresponding storefront, unless it has been determined by the Planning Department Preservation Staff or the Historic Preservation Commission that an alternate location is acceptable in order to avoid obscuring or adversely impacting the character-defining features of the subject building.
- Signs shall be located in an area that does not obscure any of the building’s character-defining features.
- Important factors to be considered are:
  - The amount of linear street frontage occupied by the business
  - The overall character-defining features of the building
  - The width of the sidewalk
  - The number of adjacent existing and potential establishments within the subject building
  - The floor-to-ceiling height of the commercial space visible from the public right-of-way.
Wall Signs

Wall signs are commonly comprised of signboards or individual die-cut letters that run parallel to the facade of a building. Often paired with a blade sign, wall signs have increased in size and number throughout the districts. Today, there are a number of examples throughout the city where wall signs appear at an overwhelming scale and blanket significant architectural details. When used correctly, wall signs express individuality, attract customers, and respect the architectural features of the building. The standards below detail the various sizes and locations that generally respect the character of the district. In general, the size of wall signs will be evaluated on a case-by-case basis.

Size and Placement

- Scale of signs and placement on the building shall be appropriate to the elements of the building and historic applications. Wall signs consisting of individual letters mounted to the facade are encouraged.
- Large opaque sign panels behind individual letters are discouraged.
- Wall signs covering, altering, or obscuring architectural details or window openings should be avoided.
- Wall signs that obscure, cover, damage, or alter architectural elements such as friezes, lintels, spandrels, and historic sign bands will not be approved.
- Wall signs shall be located at a height that relates to a pedestrian scale.
- Wall signs shall be centered on horizontal surfaces, within bays or over storefront openings and shall not extend above, below, or beyond the storefront the related business occupies.
- Wall signs shall maintain a physical separation between all tenant signage so that it is clear which signs relate directly to the respective business.

Location

- Wall signs shall be located in an area that does not obscure any of the character-defining features associated with the subject building.
- The location of wall signs allowed for any one establishment will be based on the following factors:
  - The amount of linear street frontage occupied by the business;
  - The cumulative number and location of business signs attached to the subject building, including all existing and proposed signage.

This wall sign is centered on the storefront, scaled proportionally to sign band and does not alter any character-defining features. This treatment is recommended.
Sign Permits

Permits
Certain kinds of signs that do not require a permit are listed in Section 603 and the following list below:

1) Unless otherwise prohibited, a sign painted or repainted on a door or window in an NC, C, or M district.

2) Ordinary maintenance and minor repairs which do not involve replacement, alteration, reconstruction, relocation, intensification or expansion of the sign.

3) Temporary sale or lease signs, temporary signs of persons and firms connected with work on buildings under actual construction or alteration, and temporary business signs.

4) A mere change of copy on a sign the customary use of which involves frequent and periodic changes of copy (i.e. theater marquee). A change in copy for all other signs (including a change of business name), change from general advertising to business sign, and any increase in sign area shall constitute a new sign and require a permit.

A permit is needed to install, place, replace, reconstruct or relocate, expand, change business sign copy, intensify in illumination or other aspect, or expand in area or dimension for all signs. Sometimes a permit may not be required under the Building Code (i.e. painted non-illuminated or projecting signs up to 2.5 square feet) but is still required to be reviewed under the Planning Code.

Permit Application
When a permit is required for a sign, a permit should be filed with the Central Permit Bureau of the Department of Building Inspection together with a permit fee and the completed permit application shall be accompanied by construction documents that include the following:

- A plot plan that shows the location of the proposed sign as well as all other existing signs on the site and their dimensions. The length of the business frontage along the public right-of-way and sidewalk should be indicated.

- Scaled front and lateral elevation drawings of the building with the sign including the dimensions, materials, and any other required details of construction as necessary depending on sign type.

- Detailed drawings of the proposed sign copy.

- Photographs of the entire subject site.

Your application to install or alter a sign will not be reviewed if any of the above listed materials are missing.

Nothing in the sign regulations shall be deemed to permit any use of property that is otherwise prohibited by the Planning Code, or to permit any sign that is prohibited by the regulations of any special sign district or the standards or procedures of any Redevelopment Plan or any other Code or legal restriction.
Design Standards for Storefronts
for Article 11 Conservation Districts

HISTORIC PRESERVATION DESIGN STANDARDS
INTRODUCTION

The San Francisco Conservation Districts make up some of the most important commercial centers for visitors and residents in San Francisco. The vitality of the Districts’ streetscapes are dependent on the existence and the success of storefront businesses. In response to changing marketing and advertising strategies designed to draw customers in, storefronts are the most commonly altered architectural feature in commercial buildings. The purpose of these standards is to protect and enhance the character of the Districts by encouraging storefront designs that allow tenants to successfully convey their image and products, compliment the public realm, and respect the architectural features of the district. While Article 11 of the Planning Code provides basic design requirements, all ground level alterations proposed for buildings that have been identified as significant or contributory (Categories I - IV), or buildings located within any Article 11 Conservation District are subject to additional review pursuant to Section 1111.6 of the Planning Code. The following standards are meant to supplement relevant sections of Article 11 in order to provide additional guidance for tenants, property owners, and the general public for the rehabilitation of existing or the installation of new storefronts within the Conservation Districts. These standards may be used as a guide for other similar Conservation Districts where no specific information is given within Sections 6 and 7 of the applicable Conservation District Appendices.

The information within this document is divided into topics based on each storefront component. Each component is outlined to address materials, design, finishes, proportion and location. All subsections are meant to provide clear and understandable instructions based on the Secretary of the Interior’s Standards for the Treatment of Historic Properties and to meet the purposes of Article 11. There are also images to serve as examples and to better express the intent of the standards.

The Planning Department acknowledges that national retailers prefer uniform branding programs for all outlets. The unique character of the Conservation Districts may require further refinement of storefront components, materials, merchandising displays, etc., to be found in conformance with these standards.

Conformance with these standards authorizes the Planning Department to administratively approve ground floor permit applications when confined to the area within the piers and lintels of the opening as stated in Article 11 of the Planning Code. Please note that these Conservation District Standards will be used by the Planning Department to evaluate all permit applications and while only those proposals that meet the standards will be approved, the Department will review all proposals on a case-by-case basis. All storefront design related to a Major Alteration, as defined by Section 1111.1, may be subject to review and approval by the Historic Preservation Commission.
STOREFRONT COMPONENTS

Existing historic storefronts in the Conservation Districts date from the late 19th to early 20th century. There are a number of elements that make up the architectural features of a historic storefront. The repetition of these features creates a visual unity on the street that should be preserved. Collectively, they establish a sense of place, provide a “human scale” and add rich detail to the public realm.

ANATOMY OF A FACADE

Typical Features Include:

- **Belt Cornice**: A projecting, horizontal molding, similar to a cornice, separating parts of a façade, especially used to delineate the first and second floors.
- **Bulkhead**: The low paneled base of a storefront bay that supports the glazing and elevates merchandise for pedestrian viewing.
- **Façade Materials**: Original exterior cladding, typically brick, wood or stone provide a sense of permanence, scale and texture and often convey the work of skilled craftsmen.
- **Glazing**: The large panes of clear glass within the storefront bay where goods and services are displayed and supported by the bulkhead and framed by the piers.
- **Lintel**: The horizontal structural element that spans above the storefront bays to support the weight of the upper façade.
- **Mullion**: The vertical element that separates window units or storefront glazing; typically not a structural support for the building.
- **Muntin**: The small molding or bar that separates the individual panes of a multi-paned window, such as in a transom.
- **Pier**: The vertical structural or decorative elements, also known as a column, which supports and/or frames the glazing.
- **Storefront Bay**: Defined by the height of the lintel and separated by piers, a storefront bay is composed of bulkhead, glazing, transom, and entry.
- **Transom**: The small, operable or inoperable framed windows above the glazing and below the lintel that filter light into the ground floor space; sometimes sheltered by awnings.
COURSE OF ACTION

Determining the appropriate course of action depends upon the overall integrity, or how much historic storefront components remain at the ground level. The integrity should be taken into consideration before determining the best approach for rehabilitation. While there is no hard-and-fast rule that can be stated, it is important that a deliberate, thoughtful process be employed in which the following questions are answered:

What are the characteristics of the base of the building?
The storefront may be intact, modified or contemporary. If many or all of the historic elements are missing, a simplified new interpretation of those elements may be appropriate. On the other hand, if the building is 95% intact, with only the bulkhead missing and information about the original design is available, then an accurate reconstruction would be preferred.

What are the characteristics of nearby or adjacent storefronts?
If the storefront is one of three similar all in a row, and one of the three retain its historic details, then reconstruction of the altered storefronts would be a preferred option. Another more flexible option would be a rehabilitation based on a simplified design, as long as typical storefront components are incorporated into the design.

What is the significance of the property?
Sometimes previous alterations to historic buildings acquire significance of their own. These historically significant alterations should be preserved.

This storefront retains historic elements such as the transoms, bulkheads and piers.

The contemporary storefront above has maintained many of the typical historic features of early 20th century commercial architecture.
GENERAL RECOMMENDATIONS

The Storefront Standards for the Conservation Districts are based on general recommendations that apply to rehabilitation. Rehabilitation acknowledges the need to alter a historic property to meet continuing or changing uses while retaining the property’s historic character.

In order to be compatible with historic storefronts, new storefronts should follow the standards set out in this document, which provide for flexibility in design review. Designing new features to be subordinate to historic features creates a balance of new and old, allowing features to be seen as products of their own time, yet be compatible with remaining historic elements of the facade. The most successfully rehabilitated storefronts combine contemporary design with sensitivity to the historic storefront components.

Preserve

Preserve the storefront’s historic style, form, materials, proportions, and configuration when it is intact. Distinguish between historic materials and inappropriate past interventions. Do not remove, obscure, or damage historic character-defining features.

Repair

Repair historic features that are damaged based on adequate evidence using identical or similar materials that convey the same form, design, and overall visual appearance as the historic feature in terms of details, finish, and color. Repair is preferred over replacement.

Replace

When repair is not possible, replacement of the original design based on historic documentation or physical evidence is preferred. Do not reconstruct details from speculation that could give a false impression of the history of the building. If evidence is missing, consider a simplified interpretation of historic elements. Also, consider the retention of previously-installed compatible alterations.
STOREFRONT EVALUATION

HISTORIC VS. ALTERED

To help determine if you have a historic storefront, look for the following storefront characteristics that are typically shared among commercial architecture of this period:

Buildings undergo alterations over time. To determine how a historic storefront design has been altered over time, notice the location of the glazing, bay, cornice, and entrances on the existing building to provide clues.

Historic Storefronts

- Bulkheads: Primarily rectangular in design, of frame, natural stone or tile construction, and often with raised patterns.
- Glazing: Merchants in the early 20th century relied on extensive window displays to advertise their goods and the installation of large sheets of plate glass provided maximum exposure.
- Large Central or Corner Entrances: Many commercial buildings historically had large central or corner entrances of single or double doors.
- Transoms: Over the display windows and entrances were transom windows, usually made of clear, textured, leaded, or stained glass, allowing light into the building and additional areas of signage and display.
- Cast Iron Pilasters: To support the weight of the masonry above the storefront, decorative cast iron columns or masonry piers were often added.

Altered Storefronts

- Glazing: If the display windows have small panes rather than very large panes of glass, they have most likely been replaced.
- Bay: If there is irregular spacing among the bays where a storefront pier does not align with the upper facade piers, it is most likely a non-historic storefront.
- Beltcourse: If the beltcourse or watertable is not visible or has been removed, or if the lintel is not defined within the storefront, the height has likely been altered.
- Entrances: If the building entrance is no longer in the historic location or made of contemporary materials, it has been replaced.
**FAÇADE & STREET WALL**

Historically, storefronts were integrated into the overall façade design, with the same treatment used for all tenant spaces within a structure. However, as tenants have modified their individual sections of the storefront, the overall design intent of some buildings has become lost. The storefront and upper façade should create a single architectural image by aligning architectural framework within the design and using similar cladding materials. The following recommendations supplement Article 11.

**Materials**

Buildings within Conservation Districts are traditionally clad in masonry materials, which include terra cotta, brick, natural stone, and smooth or scored stucco, over a supporting structure. If historic material is discovered when the existing cladding is removed, Department Preservation Staff must be notified immediately. If significant historic features remain, it must be retained and the storefront approvals may be changed to reflect this new condition. Storefronts with no remaining historic architectural components may be re-clad or replaced with new modern materials when no historic fabric remains. If replacement material is necessary, use materials that are compatible in texture and physical makeup.

**RECOMMENDED:**

- **Cladding Materials:** Utilize traditional building materials: Terra cotta, brick, simulated or natural stone and scored stucco convey permanence and should be used when architecturally appropriate. New brick should match the color and type of historic brickwork. Particular attention should be paid to the point at which different materials join together. These ‘edges’ should be clean and organized.
- **Profile:** The replacement façade material should be similar in profile to the traditional cladding material.

- **Color:** The number of exterior colors should be limited to different tones of one color. Choice of colors should be determined by the nature of the building’s historic character, and colors of building elements should relate to each other. Traditional materials are generally colored light or medium earth tones, including white, cream, buff, yellow, and brown. (See Section 6 related Appendices in Article 11 Districts).
- **Texture:** Smooth and painted with a satin or flat finish.
- **Vandalism Precaution:** Quick, consistent and complete removal of graffiti discourages “tagging.” Surfaces treated with antigraffiti clear coatings resist penetration of graffiti and simplifies graffiti removal, while not altering the natural surface appearance. Antigraffiti clear coatings also protect against weathering and environmental-related stains, contributing to a well-maintained appearance.
- **Durability & Maintenance:** Materials used near sidewalks and adjacent to building entrances should be highly durable and easily maintained.

**NOT RECOMMENDED:**

- **Cladding Materials:** Although painted wood and metal are sometimes used for window sashes, bulkheads and ornament; decorative concrete block, applied false-brick veneer, vinyl or aluminum siding, cedar shakes, textured plywood, EFIS materials and plastic are not appropriate for use on buildings within the Districts.
- **Obstruction of Historic Building Materials:** Do not cover, damage or remove historic building materials.
These three storefronts have been individually designed and altered. They neither relate to each other nor the historic building materials. This application is discouraged.

The building above contains multiple storefronts that have a consistent alignment and composition. This creates a cohesive façade while maintaining storefront distinction.

The street wall to the left lacks horizontal alignment and a cohesive composition, which results in a disconnected overall appearance.

The horizontal features of the three commercial businesses to the left are aligned. Each storefront relates to the others which results in a cohesive street wall.
Design

The configuration of a storefront façade refers to the relationship between, and general proportions of, various storefront infill components, such as door location, setback, bulkhead, display window dimensions, transom windows, historic materials and details. Together the storefront design provides clarity and lends interest to the façade, which maintains the interest of pedestrians.

RECOMMENDED:

- **Alignment**: Alignment of horizontal features on building façades is one of the strongest characteristics of the street and should be preserved. Typical elements to keep in alignment with others in the block include: window moldings, top of display windows and belt cornices. This helps reinforce the visual harmony of the district.

- **Setback**: Most storefronts extend right up to the sidewalk, known as “zero setback,” resulting in a consistent street wall.

- **Composition**: The wall-to-window ratio; storefront height; window spacing, height, and type; roof and cornice forms; materials and texture should present a visually-balanced composition, complementary to adjacent storefronts to provide a sense of cohesiveness in the district without strict uniformity.

- **Simplified Interpretation**: Where a historic storefront is missing, and no evidence of its character exists, a simplified interpretation is appropriate. Take cues from building patterns, scale, and proportions of nearby buildings and storefronts. An alternative storefront design must continue to convey the characteristics of typical historic storefronts in the Conservation Districts.

- **Storefront Distinction**: A single building containing multiple storefronts should distinguish each storefront, while maintaining building unity. Separate buildings should remain visually distinct. See Interim Storefront Solutions, “Storefront Rehabilitation Program” in this document.

NOT RECOMMENDED:

- **Color**: Inappropriate colors include fluorescents, bright primary hues and black as an overall façade color.

- **Blank Walls**: If visible from a public way, blank walls should be softened by incorporating painted signage, artistic murals and, where possible, fenestration is encouraged.

- **Exact Replication**: Infill construction should clearly be contemporary and not be exact historic reproductions that could confuse an observer.
CORNER LOTS

Many buildings on corner lots exhibit special features that emphasize the corner and add accent to both intersecting streets, providing visual interest to pedestrians.

RECOMMENDED:

- Emphasis of Corner Lot: Corner entrances, storefront windows, and displays that extend along both street façades are examples of elements that emphasize corner lot locations and are encouraged.

- Windows: Where entrances are not located at the corner, storefront windows should turn the corner. There should be one or two storefront windows on each side of the building, this draws the interest of the pedestrian.

STOREFRONT BAY

The individual storefront bay is defined by the height of the lintel and separated by piers. Appropriate alignment and proportions of the storefront bay are critical in creating a unified appearance within the district.

RECOMMENDED:

- Alignment of Storefront: Within a single storefront, windows should be consistent in height and design with storefront doors to create a cohesive appearance; however, slight variations in alignment can add visual interest.

- Piers: Piers at the sides of a storefront should be visible and match the upper façade. If historic piers exist under the modern cladding, the historic piers should be uncovered, repaired and left exposed. If historic piers do not exist under the modern cladding, new piers should replicate the historic materials in terms of details, finish, color and overall visual appearance.

- Design Modifications: When making modifications, treat and design the piers and lintel as a single architectural component. The lintel establishes the top of the storefront bay, visually separating it from the upper floors.

- Storefront Infill: Typically composed of the bulkhead, glazing, transom, and entry. Keeping these components within the historic bay minimizes visual discontinuity.

- Proportion: Maintain proper proportions of the storefront bay. Typically, the glazing extends from the bulkhead to the lintel and between the piers.

NOT RECOMMENDED:

- Alignment: Major deviations in the alignment of a storefront and between adjacent buildings disrupt the visual continuity of the street and should be avoided.
- **Obstruction**: Elements such as signs and awnings that obscure the spacing of the bays and/or the elements that define those bays should be avoided.

- **Size**: Any enlargement or reduction in the size of the storefront opening, such as infill with opaque or solid materials, should be avoided.

**ENTRANCES**

Typically, historic buildings have an entrance to each storefront in addition to one main entrance to upper floors, opening directly onto the sidewalk. A service door may also exist for access to building systems.

**Primary Storefront Entry**

Traditionally, storefront entrance doors were made with full-height glass framed in wood or metal, with a transom window often set directly above the door. The entries are typically recessed 2’-6” to 6’ from the sidewalk, which allows protection from the rain and wind, creates additional display frontage, and the repetition of recessed entries provides a rhythm of defined commercial spaces that helps establish a sense of scale and identifies business entrances. The recessed areas are paved with mosaic tiles, terrazzo, or patterned concrete. Historically, these paved areas within the recess were viewed as an opportunity for the business name, typically in mosaic tile or inlaid metal letters. The ceilings of recessed areas were finished with stucco or wood panels.
RECOMMENDED:

- **Preservation**: Retention of the historic door and entry system, whether recessed or flush with the public walk, is encouraged.

- **Maintain Historic Position**: The depth and configuration of storefront entrances should be maintained. Where applicable, do not infill a historic recessed theatre entrance (partially or completely).

- **Replacement Doors**: If an entrance is missing, a new entrance may be reconstructed with historic documentation. If using a new compatible design, it should be based upon the traditional design elements. Aluminum or bronze doors can be made more compatible by being painted a dark color, and by selecting a design in the proportions of the historic door.

- **Preservation and ADA Compliance**: Entries must comply with the accessibility requirements of the Americans with Disabilities Act. Preserve historically significant doors and reuse if possible. Qualified historic buildings may use the alternative provisions of the California Historical Building Code (CHBC) to preserve significant historic features when upgrading buildings. If preservation is not an option, replace with a new door of the same design that is compatible with the storefront’s style and material.

- **Design**: Differentiate the primary entrance from the secondary access to upper floors by maintaining each entry within its own bay. Entries should be clearly marked, provide a sense of welcome and easy passage. They should be located on the front of buildings.

NOT RECOMMENDED:

- **Reconstruction**: Avoid recreating designs based on conjecture rather than clear documentation.

- **New Entrances**: Do not locate new entrances on a primary façade where it would alter or change the position of the piers and function of the historic primary entrance.
Secondary Entry

The main building door, giving access to upper floors, is similar in appearance, but less impressive than the storefront door.

RECOMMENDED:

- Loading and Building Service Entrances: May be glazed or solid doors and should be located on the side or rear of buildings, whenever possible, or shared with other adjacent businesses. When not possible, they should be located away from corners or street intersections and away from main entrances and primary storefront displays.

- Maintain Position: Recessed storefront entrances should be maintained. Where an entry is not recessed, maintain it in its historic position, where possible.

NOT RECOMMENDED:

- Non-Use: Do not seal secondary doors shut in an irreversible manner. Any work that is done must be reversible so that the door can be used at a later time, if necessary.

Door Materials

RECOMMENDED:

- Predominant Glazing: All primary entrance doors should be predominantly glazed with a painted wood or brushed metal frame.

- Door Frame: Wider metal frames are generally encouraged over narrow frames.

- Door Features: Maintain features that are important to the character of the historic door, including the door, door frame, threshold, glass panes, paneling, hardware, detailing transoms and flanking side lights.

- Historic Design: If historic design is not known, use a wood-framed or metal-framed glass door in a traditional design.

NOT RECOMMENDED:

- Door Frame: Avoid unfinished aluminum or stainless steel frames.
BULKHEAD

In the Conservation Districts, storefront display windows were traditionally placed upon a one to two foot high solid base, also called a bulkhead. The bulkhead serves two functions: it raises a window display closer to eye level, to take advantage of the line of vision and to more effectively showcase merchandise to better capture the attention of the pedestrian; and it acts as a kickplate, that, compared to glazing, can better withstand the impact of window shoppers’ shoes.

RECOMMENDED:

- **Preservation:** Restore historic bulkhead finishes, where they remain. Contact Planning Department Staff to obtain more information on specific treatments recommendations for various finishes.

- **Materials:** Historic bulkheads are typically made of painted wood, decorative metal, small ceramic tiles, or masonry. Replacements should match or be compatible with such materials. Wood or metal bulkheads should be articulated with paneling or molding.

- **Height:** The storefront bulkhead should be of a consistent height and appearance with the historic one that exists on the building. Depending on topography and where physical or documentary evidence is unavailable, the bulkhead should generally be between 18” and 24”.

- **Consistency:** If a portion of the historic bulkhead exists, the new portions of the bulkhead should match.

**NOT RECOMMENDED:**

- **Materials:** Corrugated aluminum, shingles, artificial siding, plywood, EIFS, and clear or unfinished aluminum are not permitted.

ABOVE LEFT: The preservation of historic elements, such as this decorative bulkhead is encouraged.

ABOVE RIGHT: The replacement tilework that makes up the bulkhead should match the historic materials which have been preserved on the pier to its right.

ABOVE LEFT: This simple storefront has retained the original marble bulkhead, entry door surround and transom. This is encouraged.

BELOW LEFT: The preservation of historic elements, such as this decorative bulkhead is encouraged.
STOREFRONT DISPLAY WINDOWS

The storefront display windows within the Conservation Districts typically consist of large panes of plate glass set in metal or wood frames with the primary purpose of allowing passersby to see goods or services available inside. The historic metal framing systems have a particularly narrow profile in comparison to modern aluminum storefront framing systems. Vertical framing elements were sometimes omitted at the entry recess corners, with just a butt-joint between the two panes of glass. Most storefront display windows have been altered or replaced.

RECOMMENDED:

- **Preservation:** The functional and decorative features, such as the historic frame, sash, muntins, mullions, glazing, and sills of a historic window should be preserved.
- **Materials:** The storefront should be transparent by use of clear glass in doors and storefront areas allowing visibility into and out of the store to create an engaging and dynamic retail environment.

The pictured storefront framing system is much wider than what was used historically and, therefore, should be avoided.

Mullion Profile: Mullions separate individual panes of a window and should be as narrow and as limited in number as possible to maximize visibility into interior activity and merchandising. The mullion profile should be a darkly painted wood or a dark colored pre-finished or painted metal.

- **Blocked-out Windows:** Large pane glazing should be reintroduced if the historic glazing is no longer intact.

NOT RECOMMENDED:

- **Materials:** Vinyl, plastic, clear or unfinished aluminum, and other reflective materials are not permitted.
- **Broken or Boarded Windows:** These negatively impact businesses and the district and should be fixed in a timely manner.
- **Plexiglas:** Replacement materials instead of glass should be avoided.

A pre-finished aluminum storefront frame was installed flush with the face of the cast iron pier, which flattens the profile and reduces the dominant role of certain architectural features.

This new storefront has large expanses of glazing that were inspired by historic drawings of the building.

This new storefront has large expanses of glass that were inspired by historic drawings of the building.
Operable Windows: Sliding, hinged or folding windows are discouraged because of the number of divisions they create within an opening – this minimizes visibility between interior and exterior activities when windows are closed. However, operable windows designed with very limited divisions and large glazing similar to traditional ground floor storefronts will be considered.

Recessed Window: The window glazing should not be deeply recessed in the window frame, as this was not done historically and does not convey a period effect.

Transoms

Transom windows, located above the main display windows and entries, are a common feature of commercial storefronts. The placement of these windows was made possible by generously proportioned tall ceilings within the commercial interiors. Transom windows were often operable and provided ventilation to the interior. Transom windows were typically glazed with clear or textured panes of glass and set in wood or metal frames. In recent years, transom windows have been altered by painting the glazing; installing mechanical louvers; replacing glazing with plywood panels; installing signboards that cover the windows; or installing interior suspended ceilings. In some cases, the windows have been completely removed and infilled.

RECOMMENDED:

- Frame Materials: The transom frame above the entrance doors and display windows should match the material and finish of the storefront.

- Replacement Glass: If the historic transom glass is missing and no physical or documentary evidence exists, install new glass, and ensure that it is a consistent size and configuration. Clear glass is encouraged; however translucent or patterned glass is also compatible. Consider the use of operable transom windows while installing new or reconstructed transoms.

NOT RECOMMENDED:

- Blocked-out Windows: Avoid blocked-out transom windows. If the transom must be blocked, retain the glass, but consider using a translucent finish to retain the historic design intent and storefront proportions.
BUILDING SYSTEMS

RECOMMENDED:

- **Location**: A building’s mechanical, electrical and plumbing systems should be located in an interior room or a rooftop mechanical penthouse. When exterior installation is required, systems should be located on a non-visible facade away from public view.

- **Concealment**: If exterior equipment cannot be located on a non-visible facade, efforts should be taken to minimize their visual impact by covering with a decorative metal grille. A grille in combination with an awning may be used where appropriate.

NOT RECOMMENDED:

- **Location**: When located on a visible exterior facade, the building’s mechanical, electrical and plumbing systems should not obscure or remove historic architectural features or enlarge the openings or framework.

- **Concealment**: Use of an awning to cover a building’s mechanical, electrical and plumbing systems provides only partial concealment and systems will remain visible to pedestrians.

The decorative architectural grills below have been installed to conceal mechanical intake and exhaust louvers. The grills have been incorporated into the storefront design. This treatment is recommended.

The open security grates below are installed on the interior so that when open, all mechanisms are concealed, which is encouraged. They also allow merchandise to be viewed even when the store is closed.
SECURITY

Many security measures create the impression that the retail area is unsafe, particularly when gates are rolled down and locked. This does not contribute to a pedestrian-friendly environment and it ultimately hurts business. A series of rolled-down, solid metal security doors present a long, featureless façade at the sidewalk, which is unsightly and generally out of character with the architecture of buildings within the Districts. Transparent security doors provide the same level of security as solid grates, and allow lighted window displays to be seen at night, accommodating both design and security considerations.

RECOMMENDED:

- **Security Door Design**: Security doors should be installed on the inside of the storefront, with the housing mechanisms and guide rails concealed. They can be hidden behind an architectural element, tucked into a framed pocket opening, mounted on the interior, or mounted high enough above the glazing system so as to remain unseen from the sidewalk.

- **Grilles**: The use of open or mesh grilles is encouraged because they have less impact on historic features. Grilles should be made of decorative metal in a configuration that is suitable for the scale and design of the entrance. They can also be simple metal grilles that are fully concealed when open.

NOT RECOMMENDED:

- **Security Door Design**: Scissor-type security gates, solid roll-down grates and permanent metal bars installed either on the inside or outside of windows are discouraged.

- **Exterior Security Doors**: Security door housing should not be mounted to storefront exteriors; this contributes to the clutter on the exterior and can damage and obscure architectural features.

LEFT: When an external security grate is installed, its operational mechanism should be hidden from view. When fully retracted, the security grate should be concealed within the facade or behind the cladding.

RIGHT: The external roll-down security grate has its housing mechanism clearly in view from the street, which is discouraged.
SEISMIC UPGRADES

Seismic strength within buildings is achieved through the reinforcement of structural elements. Steel braced frames are added to resist lateral loads arising from winds or earthquakes.

RECOMMENDED:

- **Location:** A braced frame should be placed within the exterior wall (between the exterior masonry and the interior finish). Diagonal structural braces should be located within the interior space, setback from ground floor display windows.

- **Structural Design:** Different configurations can be utilized to minimize their effect on the existing architecture. Utilizing moment frames can minimize the effect on the existing architecture if properly designed to conform to the historic opening sizes.

Reference Material:

The Preservation Committee of the American Institute of Architects San Francisco Chapter prepared the *Architectural Design Guide for Exterior Treatments of Unreinforced Masonry Buildings during Seismic Retrofit*, November 1991, for the San Francisco Planning Department, the Landmarks Preservation Advisory Board and the City Planning Commission to assist in the application and review of seismic upgrade methods.

NOT RECOMMENDED:

- **Location:** For historic buildings, exterior applications of bracing are not appropriate. Braces penetrating the exterior of the storefront or placed within the storefront display area should be avoided.

- **Structural Design:** Reinforced seismic walls should not enclose storefront openings.

The seismic bracing is clearly visible and detracts from the historic facade. This application is discouraged.
INTERIM STOREFRONT SOLUTIONS

Some of the design standards may take more time and money to implement than others. In the interim, building owners of vacant storefronts and tenants during renovation can take some simple measures that can serve as place holders until permanent rehabilitation occurs at the storefront.

RECOMMENDED:

- **Cleaning and Painting:** These simple solutions offer dramatic improvements to a façade. This provides a well-maintained appearance and ensures a long life for many traditional façade materials.

- **Protect against vandalism and graffiti:** Apply a removable clear acrylic shielding to the glazing and treat façade materials with an anti-graffiti coating.

- **San Francisco Article 11 Conservation Districts Signs & Awnings Standards:** Comply with the recommendations detailed in these standards.

- **Storefront Rehabilitation Program:** For buildings with multiple tenant storefronts that have been subjected to inconsistent alterations over the years, consider a long-term plan that will serve as a guide for current and future tenants to better create visual continuity among all of the building’s storefronts. Please contact the Department Preservation Staff for consultation.

- **San Francisco’s “Art in Storefronts” Program:** This innovative program temporarily places original art installations by San Francisco artists in vacant storefront windows to reinvigorate neighborhoods and commercial corridors while engaging local artists. Art in Storefronts is a pilot program in collaboration with the Mayor’s Office of Economic and Workforce Development and Triple Base Gallery.

For more information:

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GENERAL MERCHANDISING REQUIREMENTS

Acknowledging that store branding and identification often extends beyond the application of signage and awnings to the exterior of a tenant building, the purpose of these requirements is to give the Planning Department, owners and tenants a tool to ensure that tenant spaces remain transparent to the exterior, contribute to the activity of the public realm, and do not evolve into de facto sign boards for tenants.

Planning Department approval is granted provided that the following storefront transparency requirements are applied to the ground-floor and sometimes the 2nd floor windows where applicable:

- All windows must be of clear glass.
- Any translucent, opaque films, or adhesive signage applied to or installed directly behind storefront glass should not exceed one-third of the glass area.
- Any shelving, counter, or partitions over 3’ in height must be setback a minimum of 10’ from the inside face of the storefront glass or must be 75% open and transparent.
- All signage applied to or installed directly behind storefront glass should not exceed one-third of the glass area.
- Solid roll-down security doors should not be installed on either the exterior of the building or behind any storefront openings.
- Blinds, shades, or curtains are not allowed at the ground-floor level open and transparent.

ABOVE: The large glass with jewelry display windows highlights merchandise, while allowing visibility into the store, which is encouraged.

CENTER: The large pane of glass combined with movable mannequins below allow clear visibility into the store, which is encouraged.

BELOW: The translucent shelving that supports this window shoe display increases visibility from the street, which is encouraged.
Typical movable window display items such as mannequins, small display podiums, and merchandise that permit clear visibility into the interior of the tenant space are permitted and encouraged.

The Planning Department is authorized to grant on a case-by-case basis flexibility from the requirements cited above in order to respond to site-specific constraints or for the exceptional projects that demonstrate to create a positive pedestrian experience.

Retail establishments that meet the definition of a department store as defined in this document are exempt from the visual merchandising requirements of this document except at the following storefront locations within the building:

- All customer entrances and the storefront windows at the ground and 2nd floor immediately adjacent to those entrances.
- All storefront corner windows at the ground and 2nd floor located at an intersection and on both street elevations.

#### Visual Merchandising for Large Department Stores

The Planning Department acknowledges the unique factors and the historic tradition associated with visual merchandising of large department stores due to their size, location, and variety of merchandise. In addition, the transformation of department store windows, such as during holidays, holds as much historic significance as the buildings in which they occupy.

For the purposes of this document a department store is defined as a single retail establishment located within a building that provides XXXXXX square feet devoted to the sale of a wide range of durable goods and at the same time offering the choice of multiple merchandise lines, at variable price points, in all product categories.
REFERENCES


3. How to Document a Building’s History, San Francisco Planning Department Preservation Bulletin 16, Appendix B


5. Kearny-Market-Mason-Sutter Signs & Awnings Standards

6. The National Park Service Secretary of the Interior’s Standards for Rehabilitation: http://www.nps.gov/history/hps/TPS/tax/hb/stand.htm
