PROJECT DESCRIPTION

The approximately 37,121-square-foot (sf) project site is located at the intersection of Harrison Street and Vassar Place, on a block bounded by 2nd Street to the east, 3rd and Hawthorne Streets to the west, and the Interstate 80 overhead freeway to the south, in the San Francisco’s East South of Market (SoMa) neighborhood. The project site is occupied by a 54-foot-tall, four-story, 146,779-sf industrial Production, Repair, Distribution (PDR) building with two existing loading docks located off Vassar Place and one receiving dock. The 146,779-square-foot existing building is partially occupied with 67,972 square feet of office use on the second and third floors and the remaining 80,806 square feet of PDR use is vacant.1

The proposed project would legalize 67,972 square feet of existing office use and result in the change of use and tenant improvements of an additional 30,992 square feet of office use. Additionally, 32,988 square feet of vacant PDR uses would be retained and occupied, and tenant improvements would be made to this space. Approximately 14,520-square-feet of the existing building is considered legal office use and would not be considered a change of use under the Planning Code.2 This 14,520 sf of legal office use is currently vacant within the building and this space would be occupied as office use following project approvals. In total, the proposed project would result in the 645 Harrison Street building containing 113,484 square feet of office use and 32,988 square feet of PDR use (see Table 1 below). For purposes of environmental review, the proposed project is analyzing the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building.

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1 The California Environmental Quality Act (CEQA) requires an analysis of a proposed project’s changes to the environment as it existed from the time of environmental review began (which is called the CEQA baseline), even if that existing condition resulted from unpermitted or otherwise unlawful activity. For the purposes of the CEQA baseline for the proposed project, 67,972 square feet is considered existing office use even though this space was occupied without the required permits, therefore, this existing use is not analyzed for its environmental impacts in this environmental document. Therefore, this CEQA document is analyzing the proposed change of use of 30,992 square feet of PDR to office use.

2 Letter of Determination, 645 Harrison Street, April 13, 2015.
Table 1 – Proposed Project Uses

<table>
<thead>
<tr>
<th>Uses (CEQA Baseline) (square-footage)</th>
<th>Existing Uses (square-footage)</th>
<th>Existing Uses to be Retained</th>
<th>Proposed Change of Use (plus or (minus))</th>
<th>Project Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office</td>
<td>82,492</td>
<td>82,492</td>
<td>30,992</td>
<td>113,484</td>
</tr>
<tr>
<td>Light Industrial (PDR)</td>
<td>63,980</td>
<td>32,988</td>
<td>(30,992)</td>
<td>32,988</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>146,472</td>
</tr>
</tbody>
</table>

1. This includes 14,520-square-feet of the building, which is considered legal office use. Additionally, 67,972 square feet of existing office use was occupied at the site without the proper permits.
2. All of the existing PDR space in the building is vacant.
3. For the purposes of the California Environmental Quality Act (CEQA), the analysis of a proposed project’s changes to the environment is from as it existed from the time of environmental review began, even if that existing condition resulted from unpermitted or otherwise unlawful activity. Therefore, this CEQA document is analyzing the change of use of 30,992 square feet of PDR to office use.
4. This is the gross-square feet (gsf) of the project uses and differs from the overall building gsf.

Proposed tenant improvements associated with the proposed project would take place within the interior of the building and proposed exterior changes would include the installation of new air cooled refrigerant compressor units on the rooftop for heating and cooling. Interior improvements to the building would include office and PDR tenant improvements, restroom upgrades, and the installation of 74-Class 1 bicycle parking spaces, four showers, and 24 bicycle lockers to be located on the first floor of the building. Additionally, seven Class 2 bicycle parking spaces would located be along Harrison Street.

The proposed 645 Harrison Street project would require the following approvals:

**Actions by the Planning Commission**

- Approval of office space allocation per Planning Code Section 321 (Office Development: Annual Limit).

**Actions by other City Departments**

- Building Permit from the Department of Building Inspections (DBI) for proposed interior improvements.

The proposed project is subject to Planning Code Section 321, Office Allocation authorization from the Planning Commission, which is the Approval Action for the project. The Approval Action date establishes the start of the 30-day appeal period for this CEQA exemption determination pursuant to Section 31.04(h) of the San Francisco Administrative Code.
Figure 1 - Project Location Map

Figure 1 – Project Location
Figure 2 –Existing First-Level Floor Plan
Figure 3 – Existing Second-Level Floor Plan
Figure 4 – Existing Third-Level Floor Plan
Figure 5 – Existing Fourth-Level Floor Plan
Figure 7 – Proposed Second-Level Floor Plan
Figure 9 – Proposed Fourth-Level Floor Plan
Figure 10 – Existing and Proposed North and East Elevations (No exterior changes proposed)
Figure 11 – Existing and Proposed South Elevation (No exterior changes proposed)
EVALUATION OF ENVIRONMENTAL EFFECTS

This Community Plan Exemption (CPE) Checklist evaluates whether the environmental impacts of the proposed project are addressed in the Programmatic Environmental Impact Report for the Eastern Neighborhoods Rezoning and Area Plans (Eastern Neighborhoods PEIR).³ The CPE Checklist indicates whether the proposed project would result in significant impacts that: (1) are peculiar to the project or project site; (2) were not identified as significant project-level, cumulative, or off-site effects in the PEIR; or (3) are previously identified significant effects, which as a result of substantial new information that was not known at the time that the Eastern Neighborhoods PEIR was certified, are determined to have a more severe adverse impact than discussed in the PEIR. Such impacts, if any, will be evaluated in a project-specific Mitigated Negative Declaration or Environmental Impact Report. If no such impacts are identified, the proposed project is exempt from further environmental review in accordance with Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183.

Mitigation measures identified in the PEIR are discussed under each topic area, and measures that are applicable to the proposed project are provided under the Mitigation Measures Section at the end of this checklist.

The Eastern Neighborhoods PEIR identified significant impacts related to land use, transportation, cultural resources, shadow, noise, air quality, and hazardous materials. Additionally, the PEIR identified significant cumulative impacts related to land use, transportation, and cultural resources. Mitigation measures were identified for the above impacts and reduced all impacts to less-than-significant except for those related to land use (cumulative impacts on Production, Distribution, and Repair (PDR) use), transportation (program-level and cumulative traffic impacts at nine intersections; program-level and cumulative transit impacts on seven Muni lines), cultural resources (cumulative impacts from demolition of historical resources), and shadow (program-level impacts on parks).

The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. In total, the proposed conversion would result in the building containing a total of 114,612 sf of office use and 32,988 sf of PDR use. As discussed below in this checklist, the proposed project would not result in new, significant environmental effects, or effects of greater severity than were already analyzed and disclosed in the Eastern Neighborhoods PEIR.

CHANGES IN THE REGULATORY ENVIRONMENT

Since the certification of the Eastern Neighborhoods PEIR in 2008, several new policies, regulations, statutes, and funding measures have been adopted, passed, or are underway that affect the physical environment and/or environmental review methodology for projects in the Eastern Neighborhoods plan areas. As discussed in each topic area referenced below, these

policies, regulations, statutes, and funding measures have or will implement mitigation measures or further reduce less-than-significant impacts identified in the PEIR. These include:

- State statute regulating Aesthetics and Parking Impacts for Transit Priority Infill, effective January 2014 (see associated heading below);


- San Francisco ordinance establishing Noise Regulations Related to Residential Uses Near Places of Entertainment effective June 2015 (see Checklist section “Noise”);

- San Francisco ordinances establishing Construction Dust Control, effective July 2008, and Enhanced Ventilation Required for Urban Infill Sensitive Use Developments, effective December 2014 (see Checklist section “Air Quality”);

- San Francisco Clean and Safe Parks Bond passage in November 2012 and San Francisco Recreation and Open Space Element of the General Plan adoption in April 2014 (see Checklist section “Recreation”);

- Urban Water Management Plan adoption in 2011 and Sewer System Improvement Program process (see Checklist section “Utilities and Service Systems”); and


**CHANGES IN THE PHYSICAL ENVIRONMENT**

Since the certification of the Eastern Neighborhoods PEIR in 2008, as evidenced by the volume of development applications submitted to the Planning Department since 2012, the pace of development activity has increased in the Eastern Neighborhoods plan areas. The Eastern Neighborhoods PEIR projected that implementation of the Eastern Neighborhoods Plan could result in a substantial amount of growth within the Eastern Neighborhoods Plan area, resulting in an increase of approximately 7,400 to 9,900 net dwelling units and 3,200,000 to 6,600,000 square feet of net non-residential space (excluding PDR loss) through throughout the lifetime of the Plan (year 2025). The growth projected in the Eastern Neighborhoods PEIR was based on a soft site analysis (i.e., assumptions regarding the potential for a site to be developed

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4 Tables 12 through 16 of the Eastern Neighborhoods Draft EIR and Table C&R-2 in the Comments and Responses show projected net growth based on proposed rezoning scenarios. A baseline for existing conditions in the year 2000 was included to provide context for the scenario figures for parcels affected by the rezoning, not projected growth totals from a baseline of the year 2000. Estimates of projected growth were based on parcels that were to be rezoned and did not include parcels that were recently developed (i.e., parcels with projects completed between 2000 and March 2006) or have proposed projects in the pipeline (i.e., projects under construction, projects approved or entitled by the Planning Department, or projects under review by the Planning Department or Department of Building Inspection). Development pipeline figures for each Plan Area were presented separately in Tables 5, 7, 9, and 11 in the Draft EIR. Environmental impact assessments for these pipeline projects were considered separately from the Eastern Neighborhoods rezoning effort.
through the year 2025) and not based upon the created capacity of the rezoning options (i.e., the total potential for development that would be created indefinitely).\(^5\)

As of July 31, 2015, projects containing 8,559 dwelling units and 2,231,595 square feet of non-residential space (excluding PDR loss) have completed or are proposed to complete environmental review within the Eastern Neighborhoods Plan area. These estimates include projects that have completed environmental review (4,885 dwelling units and 1,472,688 square feet of non-residential space) and foreseeable projects, including the proposed project (3,674 dwelling units and 758,907 square feet of non-residential space). Foreseeable projects are those projects for which environmental evaluation applications have been submitted to the San Francisco Planning Department. Of the 4,885 dwelling units that have completed environmental review, building permits have been issued for 3,710 dwelling units, or approximately 76 percent of those units (information is not available regarding building permit non-residential square footage). An issued building permit means the buildings containing those dwelling units are currently under construction or open for occupancy.

Within the East SoMa subarea, the Eastern Neighborhoods PEIR projected that implementation of the Eastern Neighborhoods Plan could result in an increase of 2,300 to 3,100 net dwelling units and 1,000,000 to 1,600,000 net non-residential space (excluding PDR loss) through the year 2025. As of July 31, 2015, projects containing 2,114 dwelling units and 1,041,289 square feet of non-residential space (excluding PDR loss) have completed or are proposed to complete environmental review within the East SoMa subarea. These estimates include projects that have completed environmental review (1,306 dwelling units and 328,018 square feet of non-residential space) and foreseeable projects, including the proposed project (114,612 sf of office use and 32,988 sf of PDR use).

Growth that has occurred within the Plan area since adoption of the Eastern Neighborhoods PEIR has been planned for and the effects of that growth were anticipated and considered in the Eastern Neighborhoods PEIR. Although the reasonably foreseeable growth in the residential land use category is approaching the projections within the Eastern Neighborhoods PEIR, the non-residential reasonably foreseeable growth is between approximately 34 and 69 percent of the non-residential projections in the Eastern Neighborhoods PEIR. The Eastern Neighborhoods PEIR utilized the growth projections to analyze the physical environmental impacts associated with that growth for the following environmental impact topics: Land Use; Population, Housing, Business Activity, and Employment; Transportation; Noise; Air Quality; Parks, Recreation, and Open Space; Utilities/Public Services; and Water. The analysis took into account the overall growth in the Eastern Neighborhoods and did not necessarily analyze in isolation the impacts of growth in one land use category, although each land use category may have differing severities of effects. Therefore, given the growth from the reasonably foreseeable projects have not exceeded the overall growth that was projected in the Eastern Neighborhoods PEIR, information that was not known at the time of the PEIR has not resulted in new

significant environmental impacts or substantially more severe adverse impacts than discussed in the PEIR.

AESTHETICS AND PARKING IMPACTS FOR TRANSIT PRIORITY INFILL DEVELOPMENT

Public Resources Code Section 21099(d), effective January 1, 2014, provides that, “aesthetics and parking impacts of a residential, mixed-use residential, or employment center project on an infill site located within a transit priority area shall not be considered significant impacts on the environment.” Accordingly, aesthetics and parking are no longer to be considered in determining if a project has the potential to result in significant environmental effects for projects that meet all of the following three criteria:

a) The project is in a transit priority area;

b) The project is on an infill site; and

c) The project is residential, mixed-use residential, or an employment center.

The proposed project meets each of the above three criteria and thus, this checklist does not consider aesthetics or parking in determining the significance of project impacts under CEQA.®

Project elevations are included in the project description, and an assessment of parking demand is included in the Transportation section for informational purposes.

The Eastern Neighborhoods PEIR analyzed a range of potential rezoning options and considered the effects of losing between approximately 520,000 to 4,930,000 square feet of PDR space in the Plan Area throughout the lifetime of the Plan (year 2025). This was compared to an estimated loss of approximately 4,620,000 square feet of PDR space in the Plan Area under the No Project scenario. Within the East SoMa subarea, the Eastern Neighborhoods PEIR considered the effects of losing up to approximately 770,000 square feet of PDR space through

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6 San Francisco Planning Department, Transit-Oriented Infill Project Eligibility Checklist for 645 Harrison Street, October 31, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400 as part of Case File No. 2013. 1545E.
the year 2025. The Eastern Neighborhoods PEIR determined that adoption of the Area Plans would result in an unavoidable significant impact on land use due to the cumulative loss of PDR space. This impact was addressed in a Statement of Overriding Considerations with CEQA Findings and adopted as part of the Eastern Neighborhoods Rezoning and Areas Plans approval on January 19, 2009.

As of July 31, 2015, projects containing the removal of 1,748,422 net square feet of PDR space have completed or are proposed to complete environmental review within the Eastern Neighborhoods Plan area. These estimates include projects that have completed environmental review (511,197 square feet of PDR space loss) and foreseeable projects, including the proposed project (951,976 square feet of PDR space loss). Foreseeable projects are those projects for which environmental evaluation applications have been submitted to the San Francisco Planning Department. As of July 31, 2015, projects containing the removal of approximately 516,935 net square feet of PDR space have completed or are proposed to complete environmental review within the East SoMa subarea. These estimates include projects that have completed environmental review (329,408 square feet of PDR space loss) and foreseeable projects, including the proposed project (187,527 square feet of PDR space loss).

Development of the proposed project would result in the net loss of approximately 115,480 sf of PDR loss on the project site, including from the conversion of 30,992 square feet of PDR building space to office use, and from the illegal conversion of 67,972 sf office space, and this would contribute considerably to the significant cumulative land use impact related to loss of PDR uses that was identified in the Eastern Neighborhoods PEIR. The project site is located in the Soma Service/Secondary/Office (SSO) Use District, in which The SSO district is designed to accommodate small-scale light industrial, home and business services, and arts activities. Additionally, office, general commercial, and retail are principal permitted uses in the SSO district.

Because the proposed project is consistent with the development density established in the Eastern Neighborhoods Rezoning and area Plans, implementation of the proposed project would not result in significant impacts that were not identified in the Eastern Neighborhoods PEIR related to land use and land use planning, and no mitigation measures are necessary.

Furthermore, the Citywide Planning and Current Planning Divisions of the Planning Department have determined that the proposed project is permitted in the SoMa Service/Secondary/Office (SSO) District and is consistent with the bulk, density, and land uses as envisioned in the East SoMa Area Plan. The proposed project falls within the “2nd Street Corridor” generalized zoning district, meant to serve as a secondary reservoir for small and larger offices due to its proximity to Downtown and major transit, mixed with residential and PDR uses. The draft Central SoMa Plan also allows for and encourages office uses in this area. The plan also calls for transportation improvements and developments that encourage transit use, walking, and biking. As an office building that includes extensive bicycle parking and no off-street parking spaces, the proposed project is consistent with this designation.7

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7 Adam Varat, San Francisco Planning Department, Community Plan Exemption Eligibility Determination, Citywide Planning and Policy Analysis, 645 Harrison Street, October 15, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.1545E.
For these reasons, implementation of the proposed project would not result in significant impacts that were not identified in the Eastern Neighborhoods PEIR related to land use and land use planning, and no mitigation measures are necessary.

One of the objectives of the Eastern Neighborhoods Area Plans is to identify appropriate locations for housing in the City’s industrially zoned land to meet the citywide demand for additional housing. The PEIR concluded that an increase in population in the Plan Areas is expected to occur as a secondary effect of the proposed rezoning and that any population increase would not, in itself, result in adverse physical effects, but would serve to advance key City policy objectives, such as providing housing in appropriate locations next to Downtown and other employment generators and furthering the City’s Transit First policies. It was anticipated that the rezoning would result in an increase in both housing development and population in all of the Area Plan neighborhoods. The Eastern Neighborhoods PEIR determined that the anticipated increase in population and density would not result in significant adverse physical effects on the environment. No mitigation measures were identified in the PEIR.

The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. In total, the proposed conversion would result in the building containing a total of 114,612 sf of office use and 32,988 sf of PDR use. The proposed project’s office and PDR uses are expected to add approximately 232 employees to the project site above the existing employees at the project site who occupy the 67,972 sf of office space.  

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8 Jeff Joslin, San Francisco Planning Department, Community Plan Exemption Eligibility Determination, Current Planning Analysis, 645 Harrison Street, November 25, 2015. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.1545E.

9 San Francisco Planning Department, Transportation Calculations for 645 Harrison Street, October 5, 2015. The average of 276 gross square foot per employee for office uses is consistent with the Department’s Transportation Impact Analysis Guidelines for Environmental Review, October 2002. These calculations are available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.1545E.
As stated in the “Changes in the Physical Environment” section above, these direct effects of the proposed project on population and housing are within the scope of the population growth anticipated under the Eastern Neighborhoods Rezoning and Area Plans and evaluated in the Eastern Neighborhoods PEIR.

For the above reasons, the proposed project would not result in significant impacts on population and housing that were not identified in the Eastern Neighborhoods PEIR.

### Topics:

<table>
<thead>
<tr>
<th>Significant Impact Peculiar to Project or Project Site</th>
<th>Significant Impact not Identified in PEIR</th>
<th>Significant Impact due to Substantial New Information</th>
<th>No Significant Impact not Previously Identified in PEIR</th>
</tr>
</thead>
<tbody>
<tr>
<td>3. CULTURAL AND PALEONTOLOGICAL RESOURCES—Would the project:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a) Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5, including those resources listed in Article 10 or Article 11 of the San Francisco Planning Code?</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
</tr>
<tr>
<td>b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
</tr>
<tr>
<td>c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
</tr>
<tr>
<td>d) Disturb any human remains, including those interred outside of formal cemeteries?</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
</tr>
</tbody>
</table>

### Historic Architectural Resources

Pursuant to CEQA Guidelines Sections 15064.5(a)(1) and 15064.5(a)(2), historical resources are buildings or structures that are listed, or are eligible for listing, in the California Register of Historical Resources or are identified in a local register of historical resources, such as Articles 10 and 11 of the San Francisco Planning Code. The Eastern Neighborhoods PEIR determined that future development facilitated through the changes in use districts and height limits under the Eastern Neighborhoods Area Plans could have substantial adverse changes on the significance of both individual historical resources and on historical districts within the Plan Areas. The PEIR determined that approximately 32 percent of the known or potential historical resources in the Plan Areas could potentially be affected under the preferred alternative. The Eastern Neighborhoods PEIR found this impact to be significant and unavoidable. This impact was addressed in a Statement of Overriding Considerations with findings and adopted as part of the Eastern Neighborhoods Rezoning and Area Plans approval on January 19, 2009.

The project site building at 645 Harrison Street, built in 1947, was evaluated in the South of Market Area Historic Resource survey and according to Planning Department records, the property was found to be eligible for the national register as an individual property through survey evaluation (Rating 3S). Therefore, the existing building is considered a historic.

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resource as defined by CEQA. The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. Proposed tenant improvements associated with the proposed project would take place within the interior of the building and proposed exterior changes would include the installation of new air cooled refrigerant compressor units on the rooftop for heating and cooling. A Planning Department Preservation Planner has reviewed the proposal and found that since the project does not involve any exterior alterations, other than the installation of rooftop equipment that would not be visible from the public right of way, it would not impact the property’s historic status. Therefore, the project would not have a significant adverse impact on the historic resource located on the project site.¹¹

Therefore, the proposed project would not contribute to the significant historic resource impact identified in the Eastern Neighborhoods PEIR, and no historic resource mitigation measures would apply to the proposed project.

For these reasons, the proposed project would not result in significant impacts on historic architectural resources that were not identified in the Eastern Neighborhoods PEIR.

Archeological Resources

The Eastern Neighborhoods PEIR determined that implementation of the Area Plan could result in significant impacts on archeological resources and identified three mitigation measures that would reduce these potential impacts to a less than significant level. Eastern Neighborhoods PEIR Mitigation Measure J-1 applies to properties for which a final archeological research design and treatment plan is on file at the Northwest Information Center and the Planning Department. Mitigation Measure J-2 applies to properties for which no archeological assessment report has been prepared or for which the archeological documentation is incomplete or inadequate to serve as an evaluation of potential effects on archeological resources under CEQA. Mitigation Measure J-3, which applies to properties in the Mission Dolores Archeological District, requires that a specific archeological testing program be conducted by a qualified archeological consultant with expertise in California prehistoric and urban historical archeology.

The proposed project would carry out office and PDR tenant improvements to the interior of the building and no changes are proposed to the exterior of the building. Given that the project would not involve any excavation or ground disturbance, Mitigation J-1 would not be applicable.

For these reasons, the proposed project would not result in significant impacts on archeological resources that were not identified in the Eastern Neighborhoods PEIR.

¹¹ San Francisco Planning Department, Email from Tina Tam to Sandy Ngan, “RE: 645 Harrison Street - Historic Review,” October 2, 2014. This email is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.1545E.
The Eastern Neighborhoods PEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to pedestrians, bicyclists, loading, emergency access, or construction. As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on pedestrians, bicyclists, loading, emergency access, or construction beyond those analyzed in the Eastern Neighborhoods PEIR.

However, the Eastern Neighborhoods PEIR anticipated that growth resulting from the zoning changes could result in significant impacts on traffic and transit ridership, and identified 11 transportation mitigation measures, which are described further below in the Traffic and Transit sub-sections. Even with mitigation, however, it was anticipated that the significant adverse cumulative traffic impacts and the cumulative impacts on transit lines could not be fully mitigated. Thus, these impacts were found to be significant and unavoidable.

The project site is not located within an airport land use plan area, or in the vicinity of a private airstrip. Therefore, the Community Plan Exemption Checklist topic 4c is not applicable.
Trip Generation

The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. In total, the proposed conversion would result in the building containing a total of 114,612 sf of office use and 32,988 sf of PDR use. The existing on-site building contains no off-street parking and none is proposed to be provided as part of the proposed project. The proposed tenant improvements to the building would include the installation of 58-Class 1 parking spaces, four showers, and 24 bicycle lockers to be located on the first floor of the building. Additionally, seven Class 2 bicycle parking spaces would be located along Harrison Street.

Trip generation of the proposed project was calculated using information in the 2002 Transportation Impacts Analysis Guidelines for Environmental Review (SF Guidelines) developed by the San Francisco Planning Department. The proposed project (including the change of use of 30,992 sf office and occupation of 32,988 sf of PDR space) would generate an estimated 1,158 person trips (inbound and outbound) on a weekday daily basis, consisting of 429 person trips by auto, 404 transit trips, 267 walk trips and 58 trips by other modes. During the p.m. peak hour, the proposed project would generate an estimated 23 vehicle trips (accounting for vehicle occupancy data for this Census Tract).

Traffic

Mitigation Measures E-1 through E-4 in the Eastern Neighborhoods PEIR were adopted as part of the Plan with uncertain feasibility to address significant traffic impacts. These measures are not applicable to the proposed project, as they are plan-level mitigations to be implemented by City and County agencies. Since certification of the PEIR, SFMTA has been engaged in public outreach regarding some of the parking-related measures identified in Mitigation Measures E-2 and E-4: Intelligent Traffic Management, although they have not been implemented. Measures that have been implemented include traffic signal installation at Rhode Island/16th streets as identified in Mitigation Measure E-1 and enhanced funding as identified in Mitigation Measure E-3 through San Francisco propositions A and B passed in November 2014. Proposition A authorized the City to borrow $500 million through issuing general obligation bonds in order to meet some of the transportation infrastructure needs of the City. These funds are allocated for constructing transit-only lanes and separated bikeways, installing new boarding islands and escalators at Muni/BART stops, installing sidewalk curb bulb-outs, raised crosswalks, median islands, and bicycle parking and upgrading Muni maintenance facilities, among various other improvements. Proposition B, which also passed in November 2014, amends the City Charter to increase the amount the City provided to the SFMTA based on the City’s population, with such funds to be used to improve Muni service and street safety. Some of this funding may be applied to transportation projects within the Eastern Neighborhoods Plan area.

The proposed project’s vehicle trips would travel through the intersections surrounding the project block. Intersection operating conditions are characterized by the concept of Level of

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12 San Francisco Planning Department, Transportation Calculations for 645 Harrison Street, October 5, 2015. These calculations are available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.1545E.
Service (LOS), which ranges from A to F and provides a description of an intersection’s performance based on traffic volumes, intersection capacity, and vehicle delays. LOS A represents free flow conditions, with little or no delay, while LOS F represents congested conditions, with extremely long delays; LOS D (moderately high delays) is considered the lowest acceptable level in San Francisco. The intersections near the project site (within approximately 800 feet) include 2nd/Harrison, 2nd/Folsom, 2nd/Bryant, Hawthorne/Harrison, Hawthorne/Folsom, 3rd/Harrison, 3rd/Folsom, and 3rd/Bryant. Table 1 provides existing and cumulative LOS data gathered for these intersections, per the Transit Center District Plan Transportation Impact Study.¹³

<table>
<thead>
<tr>
<th>Intersection</th>
<th>Existing LOS (2008)</th>
<th>Cumulative LOS (2030)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2nd St / Harrison St</td>
<td>E</td>
<td>F</td>
</tr>
<tr>
<td>2nd St / Folsom St</td>
<td>D</td>
<td>F</td>
</tr>
<tr>
<td>2nd St / Bryant St</td>
<td>E</td>
<td>F</td>
</tr>
<tr>
<td>Hawthorne St / Harrison St</td>
<td>D</td>
<td>F</td>
</tr>
<tr>
<td>Hawthorne St / Folsom St</td>
<td>D</td>
<td>F</td>
</tr>
<tr>
<td>3rd St / Harrison St</td>
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</tr>
<tr>
<td>3rd St / Folsom St</td>
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<td>F</td>
</tr>
<tr>
<td>3rd St / Bryant St</td>
<td>D</td>
<td>F</td>
</tr>
</tbody>
</table>

Sources: Transit Center District Plan Transportation Impact Study (2011)

The proposed project would generate an estimated 23 new p.m. peak hour vehicle trips that could travel through surrounding intersections. This amount of new p.m. peak hour vehicle trips would not substantially increase traffic volumes at these or other nearby intersections, would not substantially increase average delay that would cause intersections that currently operate at acceptable LOS to deteriorate to unacceptable LOS, or would not substantially increase average delay at intersections that currently operate at unacceptable LOS.

The proposed project would not contribute considerably to LOS delay conditions as its contribution of an estimated 23 new p.m. peak-hour vehicle trips would not be a substantial proportion of the overall traffic volume or the new vehicle trips generated by Eastern Neighborhoods’ Plan projects. The proposed project would also not contribute considerably to 2025 cumulative conditions and thus, the proposed project would not have any significant cumulative traffic impacts.

For the above reasons, the proposed project would not result in significant impacts on traffic that were not identified in the Eastern Neighborhoods PEIR.

Transit

Mitigation Measures E-5 through E-11 in the Eastern Neighborhoods PEIR were adopted as part of the Plan with uncertain feasibility to address significant transit impacts. These measures are not applicable to the proposed project, as they are plan-level mitigations to be implemented by City and County agencies. In compliance with a portion of Mitigation Measure E-5: Enhanced Transit Funding, the City adopted impact fees for development in Eastern

¹³ The Transit Center District Plan Transportation Impact Study (September 22, 2011) is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case No. 2007.0558!/2008.0789!
Neighborhoods that goes towards funding transit and complete streets. In addition, the City is currently conducting outreach regarding Mitigation Measures E-5: Enhanced Transit Funding and Mitigation Measure E-11: Transportation Demand Management as part of the Transportation Sustainability Program. In compliance with all or portions of Mitigation Measure E-6: Transit Corridor Improvements, Mitigation Measure E-7: Transit Accessibility, Mitigation Measure E-9: Rider Improvements, and Mitigation Measure E-10: Transit Enhancement, the SFMTA is implementing the Transit Effectiveness Project (TEP), which was approved by the SFMTA Board of Directors in March 2014. The TEP (now called Muni Forward) includes system-wide review, evaluation, and recommendations to improve service and increase transportation efficiency. Examples of transit priority and pedestrian safety improvements within the Eastern Neighborhoods Plan area as part of Muni Forward include the 14 Mission Rapid Transit Project, the 22 Fillmore Extension along 16th Street to Mission Bay (expected construction between 2017 and 2020), and the Travel Time Reduction Project on Route 9 San Bruno (initiation in 2015). In addition, Muni Forward includes service improvements to various routes with the Eastern Neighborhoods Plan area; for instance the implemented new Route 55 on 16th Street.

Mitigation Measure E-7 also identifies implementing recommendations of the Bicycle Plan and Better Streets Plan. As part of the San Francisco Bicycle Plan, adopted in 2009, a series of minor, near-term, and long-term bicycle facility improvements are planned within the Eastern Neighborhoods, including along 2nd Street, 5th Street, 17th Street, Townsend Street, Illinois Street, and Cesar Chavez Boulevard. The San Francisco Better Streets Plan, adopted in 2010, describes a vision for the future of San Francisco’s pedestrian realm and calls for streets that work for all users. The Better Streets Plan requirements were codified in Section 138.1 of the Planning Code and new projects constructed in the Eastern Neighborhoods Plan area are subject to varying requirements, dependent on project size. Another effort which addresses transit accessibility, Vision Zero, was adopted by various City agencies in 2014. Vision Zero focuses on building better and safer streets through education, evaluation, enforcement, and engineering. The goal is to eliminate all traffic fatalities by 2024. Vision Zero projects within the Eastern Neighborhoods Plan area include pedestrian intersection treatments along Mission Street from 18th to 23rd streets, the Potrero Avenue Streetscape Project from Division to Cesar Chavez streets, and the Howard Street Pilot Project, which includes pedestrian intersection treatments from 4th to 6th streets.

The project site is located within a quarter mile of several local transit lines including Muni lines 8X-Bayshore Express, 10-Townsend, 12-Folsom/Pacific, 91-Owl, and 108-Treasure Island. In addition, the project site is within ½ mile of regional transit providers and lines: BART, Caltrain, AC Transit, SamTrans, and Golden Gate Transit. The proposed project would be expected to generate 404 daily transit trips, including 46 during the p.m. peak hour. Given the wide availability of nearby transit, the addition of 46 p.m. peak hour transit trips would be accommodated by existing capacity. As such, the proposed project would not result in unacceptable levels of transit service or cause a substantial increase in delays or operating costs such that significant adverse impacts in transit service could result.

Each of the rezoning options in the Eastern Neighborhoods PEIR identified significant and unavoidable cumulative impacts relating to increases in transit ridership on Muni lines, with

\[14\] http://tsp.sfplanning.org
the Preferred Project having significant impacts on seven lines. Of those lines, the project site is located within a quarter-mile of Muni lines 8X-Bayshore Express, 10-Townsend, 12-Folsom/Pacific, 91-Owl, and 108-Treasure Island.

The proposed project would not contribute considerably to these conditions as its minor contribution of 46 p.m. peak hour transit trips would not be a substantial proportion of the overall additional transit volume generated by Eastern Neighborhood projects. The proposed project would also not contribute considerably to 2025 cumulative transit conditions and thus would not result in any significant cumulative transit impacts.

For the above reasons, the proposed project would not result in significant impacts that were not identified in the Eastern Neighborhoods PEIR related to transit and would not contribute considerably to cumulative transit impacts that were identified in the Eastern Neighborhoods PEIR.

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>5. NOISE—Would the project:</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
</tr>
<tr>
<td>a)</td>
<td>Result in exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
</tr>
<tr>
<td>b)</td>
<td>Result in exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
</tr>
<tr>
<td>c)</td>
<td>Result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
</tr>
<tr>
<td>d)</td>
<td>Result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
</tr>
<tr>
<td>e)</td>
<td>For a project located within an airport land use plan area, or, where such a plan has not been adopted, in an area within two miles of a public airport or public use airport, would the project expose people residing or working in the area to excessive noise levels?</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
</tr>
<tr>
<td>f)</td>
<td>For a project located in the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
</tr>
<tr>
<td>g)</td>
<td>Be substantially affected by existing noise levels?</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
<td>☐ ☐ ☐ ☒</td>
</tr>
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The Eastern Neighborhoods PEIR identified potential conflicts related to residences and other noise-sensitive uses in proximity to noisy uses such as PDR, retail, entertainment, cultural/institutional/educational uses, and office uses. In addition, the Eastern Neighborhoods
PEIR noted that implementation of the Eastern Neighborhoods Area Plans and Rezoning would incrementally increase traffic-generated noise on some streets in the Eastern Neighborhoods plan areas and result in construction noise impacts from pile driving and other construction activities. The Eastern Neighborhoods PEIR therefore identified six noise mitigation measures that would reduce noise impacts to less-than-significant levels.

Eastern Neighborhoods PEIR Mitigation Measures F-1 and F-2 relate to construction noise. Mitigation Measure F-1 addresses individual projects that include pile-driving, and Mitigation Measure F-2 addresses individual projects that include particularly noisy construction procedures (including pile-driving). The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. In total, the proposed conversion would result in the building containing a total of 114,612 sf of office use and 32,988 sf of PDR use. Given that the proposed project construction would be limited to the building’s interior, with the exception of rooftop air refrigerant compressor units, and would not include pile driving or particularly noisy construction methods involving heavy diesel equipment, Mitigation Measure F-1 and F-2 would not be applicable.

In addition, all construction activities for the proposed project (approximately five months) would be subject to and would comply with the San Francisco Noise Ordinance (Article 29 of the San Francisco Police Code) (Noise Ordinance) and would take entirely within the existing building envelope, thereby shielding a large amount of construction noise leaving the building envelope. Construction noise is regulated by the Noise Ordinance. The Noise Ordinance requires that construction work be conducted in the following manner: (1) noise levels of construction equipment, other than impact tools, must not exceed 80 dBA at a distance of 100 feet from the source (the equipment generating the noise); (2) impact tools must have intake and exhaust mufflers that are approved by the Director of the Department of Public Works (DPW) or the Director of the Department of Building Inspection (DBI) to best accomplish maximum noise reduction; and (3) if the noise from the construction work would exceed the ambient noise levels at the site property line by 5 dBA, the work must not be conducted between 8:00 p.m. and 7:00 a.m. unless the Director of DPW authorizes a special permit for conducting the work during that period.

DBI is responsible for enforcing the Noise Ordinance for private construction projects during normal business hours (8:00 a.m. to 5:00 p.m.). The Police Department is responsible for enforcing the Noise Ordinance during all other hours. Nonetheless, during the construction period for the proposed project of approximately five months, occupants of the nearby properties could be disturbed by construction noise. Times may occur when noise could interfere with indoor activities in nearby residences and other businesses near the project site and may be considered an annoyance by occupants of nearby properties. The increase in noise in the project area during project construction would not be considered a significant impact of the proposed project, because the construction noise would be temporary, intermittent, and restricted in occurrence and level and located within the existing building, as the contractor would be required to comply with the Noise Ordinance.

Eastern Neighborhoods PEIR Mitigation Measures F-3 and F-4 require that a detailed analysis of noise reduction requirements be conducted for new development that includes noise-sensitive uses located along streets with noise levels above 60 dBA (Ldn) or near existing noise-
generating uses. The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. Given that the proposed project would not involve open space uses, Mitigation Measures F-3 and F-4 would not be applicable.

Eastern Neighborhoods PEIR Mitigation Measure F-5 addresses impacts related to individual projects that include new noise-generating uses that would be expected to generate noise levels in excess of ambient noise in the proposed project site vicinity. The proposed project includes the installation of new air cooled refrigerant compressor units on the rooftop for heating and cooling. Therefore, Mitigation Measure F-5 would apply to the project. Additionally, the Noise Ordinance would apply to the proposed project. Section 2909(b) of the Noise Ordinance provides a limit of 8 dBA above ambient at the property plane to noise from commercial and industrial properties. Noise from the proposed project would occur with the office and PDR uses itself and from the rooftop air cooled refrigerant compressor units. Interior noise from the proposed office and PDR uses are not expected to be audible outside the building. However, noise from the rooftop mechanical equipment would be audible to some of the surrounding (sensitive receptor) residences.

Accordingly, the project sponsor has conducted an environmental noise study demonstrating that the proposed project can feasibly attain acceptable noise levels.\textsuperscript{15} The nearest sensitive receptor to the project site is located at 666 Harrison, which is a residential use and approximately 175 feet from the project site. The project site has an existing ambient noise level of 62 dBA and the proposed project mechanical equipment would increase the ambient noise level to 64 dBA. The noise level at the residential site at 666 Harrison would be 47 bBA with the incorporation of the mechanical equipment as part of proposed project. Therefore, noise study determined the new air cooled refrigerant compressor units would comply with the Noise Ordinance and the noise level would not adversely affect nearby noise-sensitive uses.

Mitigation Measure F-6 addresses impacts from existing ambient noise levels on open space required under the Planning Code for new development that includes noise sensitive uses. Given that the proposed project would not involve noise sensitive uses, Mitigation Measure F-6 would not be applicable.

The project site is not located within an airport land use plan area, within two miles of a public airport, or in the vicinity of a private airstrip. Therefore, topic 12e and f from the CEQA Guidelines, Appendix G is not applicable.

For the above reasons, the proposed project would not result in significant noise impacts that were not identified in the Eastern Neighborhoods PEIR.

\textsuperscript{15} Charles M. Salter Associates Inc, 645 Harrison IPA Environmental Noise Study, November 7, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.1545E.
6. **AIR QUALITY—Would the project:**

<table>
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</tr>
</thead>
<tbody>
<tr>
<td>a) Conflict with or obstruct implementation of the applicable air quality plan?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☒</td>
</tr>
<tr>
<td>b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☒</td>
</tr>
<tr>
<td>c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal, state, or regional ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☒</td>
</tr>
<tr>
<td>d) Expose sensitive receptors to substantial pollutant concentrations?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☒</td>
</tr>
<tr>
<td>e) Create objectionable odors affecting a substantial number of people?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
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</tr>
</tbody>
</table>

The Eastern Neighborhoods PEIR identified potentially significant air quality impacts resulting from construction activities and impacts to sensitive land uses as a result of exposure to elevated levels of diesel particulate matter (DPM) and other toxic air contaminants (TACs). The Eastern Neighborhoods PEIR identified four mitigation measures that would reduce these air quality impacts to less-than-significant levels and stated that with implementation of identified mitigation measures, the Area Plan would be consistent with the Bay Area 2005 Ozone Strategy, the applicable air quality plan at that time. All other air quality impacts were found to be less than significant.

Eastern Neighborhoods PEIR Mitigation Measure G-1 addresses air quality impacts during construction, PEIR Mitigation Measure G-2 addresses the siting of sensitive land uses near sources of TACs and PEIR Mitigation Measures G-3 and G-4 address proposed uses that would emit DPM and other TACs.

**Construction Dust Control**

Eastern Neighborhoods PEIR Mitigation Measure G-1 Construction Air Quality requires individual projects involving construction activities to include dust control measures and to maintain and operate construction equipment so as to minimize exhaust emissions of particulates and other pollutants. The San Francisco Board of Supervisors subsequently approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Construction Dust Control Ordinance (Ordinance 176-08, effective July 30, 2008). The intent of the Construction Dust Control Ordinance is to reduce the quantity of fugitive dust generated during site preparation, demolition, and construction work in order to

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16 The Bay Area Air Quality Management District (BAAQMD) considers sensitive receptors as: children, adults or seniors occupying or residing in: 1) residential dwellings, including apartments, houses, condominiums, 2) schools, colleges, and universities, 3) daycares, 4) hospitals, and 5) senior care facilities. BAAQMD, Recommended Methods for Screening and Modeling Local Risks and Hazards, May 2011, page 12.
protect the health of the general public and of on-site workers, minimize public nuisance complaints, and to avoid orders to stop work by DBI. Project-related construction activities would result in construction dust, primarily from ground-disturbing activities, which would likely not occur as a result of the proposed project.

The regulations and procedures set forth by the San Francisco Dust Control Ordinance would ensure that construction dust impacts would not be significant. These requirements supersede the dust control provisions of PEIR Mitigation Measure G-1. Therefore, the portion of PEIR Mitigation Measure G-1 Construction Air Quality that addresses dust control is not applicable to the proposed project.

Criteria Air Pollutants

While the Eastern Neighborhoods PEIR determined that at a program-level the Eastern Neighborhoods Rezoning and Area Plans would not result in significant regional air quality impacts, the PEIR states that “Individual development projects undertaken in the future pursuant to the new zoning and area plans would be subject to a significance determination based on the BAAQMD’s quantitative thresholds for individual projects.” The BAAQMD’s CEQA Air Quality Guidelines (Air Quality Guidelines) provide screening criteria for determining whether a project’s criteria air pollutant emissions would violate an air quality standard, contribute to an existing or projected air quality violation, or result in a cumulatively considerable net increase in criteria air pollutants. Pursuant to the Air Quality Guidelines, projects that meet the screening criteria do not have a significant impact related to criteria air pollutants. For projects that do not meet the screening criteria, a detailed air quality assessment is required to further evaluate whether project-related criteria air pollutant emissions would exceed BAAQMD significance thresholds. Criteria air pollutant emissions during construction and operation of the proposed project would meet the Air Quality Guidelines screening criteria. Therefore, the project would not have a significant impact related to criteria air pollutants, and a detailed air quality assessment is not required.

For the above reasons, none of the Eastern Neighborhoods PEIR air quality mitigation measures are applicable to the proposed project and the project would not result in significant air quality impacts that were not identified in the PEIR.

Health Risk

Since certification of the PEIR, San Francisco Board of Supervisors approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Enhanced Ventilation Required for Urban Infill Sensitive Use Developments or Health Code, Article 38 (Ordinance 224-14, effective December 8, 2014)(Article 38). The purpose of Article 38 is to protect the public health and welfare by establishing an Air Pollutant Exposure Zone and imposing an enhanced ventilation requirement for all urban infill sensitive use development within the Air Pollutant Exposure Zone. The Air Pollutant Exposure Zone as defined in Article 38 are areas that, based on modeling of all known air pollutant sources, exceed health protective standards for cumulative PM$_{2.5}$ concentration, cumulative excess cancer risk, and

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18 Bay Area Air Quality Management District, CEQA Air Quality Guidelines, updated May 2011. See pp. 3-2 to 3-3.
incorporates health vulnerability factors and proximity to freeways. Projects within the Air Pollutant Exposure Zone require special consideration to determine whether the project’s activities would expose sensitive receptors to substantial air pollutant concentrations or add emissions to areas already adversely affected by poor air quality.

Construction

The project site is located within an identified Air Pollutant Exposure Zone (APEZ); therefore, the ambient health risk to sensitive receptors from air pollutants is considered substantial. However, the proposed project would not require heavy-duty off-road diesel vehicles and equipment during the approximately five months of interior tenant improvements. Thus, Eastern Neighborhoods PEIR Mitigation Measure G-1 related to emissions exhaust by requiring engines with higher emissions standards on construction equipment would not apply to the proposed project. Therefore, impacts related to construction health risks would be less than significant.

Siting Sensitive Land Uses

The proposed project consists of the change of use from PDR to office uses, which is a land use that is not considered a sensitive land use for purposes of air quality evaluation. As discussed above, the project site is located within the APEZ; however, Article 38 is not applicable to the proposed project because the project would not introduce sensitive land uses to the project site. Therefore, PEIR Mitigation Measure G-2: Air Quality for Sensitive Land Uses, is not applicable to the proposed project, and the proposed project’s impacts related to siting new sensitive land uses would be less than significant.

Siting New Sources

The proposed project would not be expected to generate 100 trucks per day or 40 refrigerated trucks per day. Therefore, Eastern Neighborhoods PEIR Mitigation Measure G-3 is not applicable. The proposed project would not include a backup diesel generator, which would emit DPM, a TAC. Therefore, the project is not subject to Eastern Neighborhoods PEIR Mitigation Measure G-4 related to siting of uses that emit TACs by requiring the engine to meet higher emission standards.

Conclusion

For the above reasons, none of the Eastern Neighborhoods PEIR air quality mitigation measures are applicable to the proposed project and the project would not result in significant air quality impacts that were not identified in the PEIR.
7. **GREENHOUSE GAS EMISSIONS**—Would the project:

a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? ☒

b) Conflict with any applicable plan, policy, or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases? ☐

The Eastern Neighborhoods PEIR assessed the GHG emissions that could result from rezoning of the East SoMa Plan under the three rezoning options. The Eastern Neighborhoods Rezoning Options A, B, and C are anticipated to result in GHG emissions on the order of 4.2, 4.3 and 4.5 metric tons of CO$_2$E\(^{19}\) per service population,\(^{20}\) respectively. The Eastern Neighborhoods PEIR concluded that the resulting GHG emissions from the three options analyzed in the Eastern Neighborhoods Area Plans would be less than significant. No mitigation measures were identified in the PEIR.

The proposed project was determined to be consistent with San Francisco’s GHG Reduction Strategy,\(^{21}\) which is comprised of regulations that have proven effective in reducing San Francisco’s overall GHG emissions; GHG emissions have measurably reduced when compared to 1990 emissions levels, demonstrating that the City has met and exceeded Executive Order S-3-05, AB 32, and the Bay Area 2010 Clean Air Plan GHG reduction goals for the year 2020.\(^{22}\) Other existing regulations, such as those implemented through Assembly Bill (AB) 32, will continue to reduce a proposed project’s contribution to climate change. Therefore, the proposed project’s GHG emissions would not conflict with state, regional, and local GHG reduction plans and regulations, and thus the proposed project’s contribution to GHG emissions would not be cumulatively considerable or generate GHG emissions, either directly or indirectly, that would have a significant impact on the environment.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on greenhouse gas emissions beyond those analyzed in the Eastern Neighborhoods PEIR.

\(^{19}\) CO$_2$E, defined as equivalent Carbon Dioxide, is a quantity that describes other greenhouse gases in terms of the amount of Carbon Dioxide that would have an equal global warming potential.

\(^{20}\) Memorandum from Jessica Range to Environmental Planning staff, Greenhouse Gas Analyses for Community Plan Exemptions in Eastern Neighborhoods, April 20, 2010. This memorandum provides an overview of the GHG analysis conducted for the Eastern Neighborhoods PEIR and provides an analysis of the emissions using a service population (equivalent of total number of residents and employees) metric.

\(^{21}\) Greenhouse Gas Analysis: Compliance Checklist for 645 Harrison Street. August 20, 2015. A copy of this document is available for public review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.1545E.

\(^{22}\) Executive Order S-3-05, Assembly Bill 32, and the Bay Area 2010 Clean Air Plan set a target of reducing GHG emissions to below 1990 levels by year 2020.
8. **WIND AND SHADOW—Would the project:**

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<tbody>
<tr>
<td>a) Alter wind in a manner that substantially affects public areas?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☒</td>
</tr>
<tr>
<td>b) Create new shadow in a manner that substantially affects outdoor recreation facilities or other public areas?</td>
<td>☐</td>
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**Wind**

Based upon experience of the Planning Department in reviewing wind analyses and expert opinion on other projects, it is generally (but not always) the case that projects under 80 feet in height do not have the potential to generate significant wind impacts. The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. In total, the proposed conversion would result in the building containing a total of 114,612 sf of office use and 32,988 sf of PDR use. No changes are proposed to the exterior of the building, with the exception of rooftop air refrigerant compressor units; however, the building height would remain at 54 feet.

For the above reasons, the proposed project is not anticipated to cause significant impacts related to wind that were not identified in the Eastern Neighborhoods PEIR.

**Shadow**

Planning Code Section 295 generally prohibits new structures above 40 feet in height that would cast additional shadows on open space that is under the jurisdiction of the San Francisco Recreation and Park Commission between one hour after sunrise and one hour before sunset, at any time of the year, unless that shadow would not result in a significant adverse effect on the use of the open space. Under the Eastern Neighborhoods Rezoning and Area Plans, sites surrounding parks could be redeveloped with taller buildings without triggering Section 295 of the Planning Code because certain parks are not subject to Section 295 of the Planning Code (i.e., under jurisdiction of departments other than the Recreation and Parks Department or privately owned). The Eastern Neighborhoods PEIR could not conclude if the rezoning and community plans would result in less-than-significant shadow impacts because the feasibility of complete mitigation for potential new shadow impacts of unknown proposed proposals could not be determined at that time. Therefore, the PEIR determined shadow impacts to be significant and unavoidable. No mitigation measures were identified in the PEIR.

The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. In total, the proposed conversion would result in the building containing a total of 114,612 sf of office use and 32,988 sf of PDR use. No changes are proposed to the exterior of the building, with the exception of rooftop air refrigerant compressor units; however, the building height would remain at 54 feet. Therefore, no change from the existing shadow conditions would result due to the proposed project.
For the above reasons, the proposed project would not result in significant impacts related to shadow that were not identified in the Eastern Neighborhoods PEIR.

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<tr>
<td>9. RECREATION—Would the project:</td>
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<tr>
<td>a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facilities would occur or be accelerated?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>✒</td>
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<tr>
<td>b) Include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>♫</td>
</tr>
<tr>
<td>c) Physically degrade existing recreational resources?</td>
<td>☐</td>
<td>☐</td>
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The Eastern Neighborhoods PEIR concluded that implementation of the Eastern Neighborhoods Rezoning and Area Plans would not result in substantial or accelerated deterioration of existing recreational resources or require the construction or expansion of recreational facilities that may have an adverse effect on the environment. No mitigation measures related to recreational resources were identified in the Eastern Neighborhoods PEIR.

As part of the Eastern Neighborhoods adoption, the City adopted impact fees for development in Eastern Neighborhoods that goes towards funding recreation and open space. Since certification of the PEIR, the voters of San Francisco passed the 2012 San Francisco Clean and Safe Neighborhood Parks Bond providing the Recreation and Parks Department an additional $195 million to continue capital projects for the renovation and repair of parks, recreation, and open space assets. This funding is being utilized for improvements and expansion to Garfield Square, South Park, Potrero Hill Recreation Center, Warm Water Cove Park, and Pier 70 Parks Shoreline within the Eastern Neighborhoods Plan area. The impact fees and the 2012 San Francisco Clean and Safe Neighborhood Parks Bond are funding measures similar to that described in PEIR Improvement Measure H-1: Support for Upgrades to Existing Recreation Facilities.

An update of the Recreation and Open Space Element (ROSE) of the General Plan was adopted in April 2014. The amended ROSE provides a 20-year vision for open spaces in the City. It includes information and policies about accessing, acquiring, funding, and managing open spaces in San Francisco. The amended ROSE identifies areas within the Eastern Neighborhoods Plan area for acquisition and the locations where proposed new open spaces and open space connections should be built, consistent with PEIR Improvement Measure H-2: Support for New Open Space. Two of these open spaces, Daggett Park and at 17th and Folsom, are both set to open in 2016. In addition, the amended ROSE identifies the role of both the Better Streets Plan (refer to “Transportation” section for description) and the Green Connections Network in open space and recreation. Green Connections are special streets and paths that connect people to
parks, open spaces, and the waterfront, while enhancing the ecology of the street environment. Six routes identified within the Green Connections Network cross the Eastern Neighborhoods Plan area: Mission to Peaks (Route 6); Noe Valley to Central Waterfront (Route 8), a portion of which has been conceptually designed; Tenderloin to Potrero (Route 18); Downtown to Mission Bay (Route 19); Folsom, Mission Creek to McLaren (Route 20); and Shoreline (Route 24).

As the proposed project would not degrade recreational facilities and is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on recreation beyond those analyzed in the Eastern Neighborhoods PEIR.

<table>
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<tr>
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<tbody>
<tr>
<td>10. UTILITIES AND SERVICE SYSTEMS— Would the project:</td>
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<tr>
<td>a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?</td>
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<tr>
<td>b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?</td>
<td>☐</td>
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<tr>
<td>c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?</td>
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<tr>
<td>d) Have sufficient water supply available to serve the project from existing entitlements and resources, or require new or expanded water supply resources or entitlements?</td>
<td>☐</td>
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<tr>
<td>e) Result in a determination by the wastewater treatment provider that would serve the project that it has inadequate capacity to serve the project’s projected demand in addition to the provider’s existing commitments?</td>
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<tr>
<td>f) Be served by a landfill with sufficient permitted capacity to accommodate the project’s solid waste disposal needs?</td>
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<td>g) Comply with federal, state, and local statutes and regulations related to solid waste?</td>
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The Eastern Neighborhoods PEIR determined that the anticipated increase in population would not result in a significant impact to the provision of water, wastewater collection and treatment, and solid waste collection and disposal. No mitigation measures were identified in the PEIR.
Since certification of the PEIR, the San Francisco Public Utilities Commission (SFPUC) adopted the 2010 Urban Water Management Plan (UWMP) in June 2011. The UWMP update includes City-wide demand projections to the year 2035, compares available water supplies to meet demand and presents water demand management measures to reduce long-term water demand. Additionally, the UWMP update includes a discussion of the conservation requirement set forth in Senate Bill 7 passed in November 2009 mandating a statewide 20% reduction in per capita water use by 2020. The UWMP includes a quantification of the SFPUC’s water use reduction targets and plan for meeting these objectives. The UWMP projects sufficient water supply in normal years and a supply shortfall during prolonged droughts. Plans are in place to institute varying degrees of water conservation and rationing as needed in response to severe droughts.

In addition, the SFPUC is in the process of implementing the Sewer System Improvement Program, which is a 20-year, multi-billion dollar citywide upgrade to the City’s sewer and stormwater infrastructure to ensure a reliable and seismically safe system. The program includes planned improvements that will serve development in the Eastern Neighborhoods Plan area including at the Southeast Treatment Plant, the Central Bayside System, and green infrastructure projects, such as the Mission and Valencia Green Gateway.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on utilities and service systems beyond those analyzed in the Eastern Neighborhoods PEIR.

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<tbody>
<tr>
<td>11. PUBLIC SERVICES—Would the project:</td>
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<tr>
<td>a) Result in substantial adverse physical impacts associated with the provision of, or the need for, new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any public services such as fire protection, police protection, schools, parks, or other services?</td>
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The Eastern Neighborhoods PEIR determined that the anticipated increase in population would not result in a significant impact to public services, including fire protection, police protection, and public schools. No mitigation measures were identified in the PEIR.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on public services beyond those analyzed in the Eastern Neighborhoods PEIR.
12. **BIOLOGICAL RESOURCES**—Would the project:

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<tr>
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</thead>
<tbody>
<tr>
<td>a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?</td>
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<tr>
<td>b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?</td>
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<tr>
<td>c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?</td>
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<tr>
<td>d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?</td>
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<tr>
<td>e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?</td>
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<tr>
<td>f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?</td>
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As discussed in the Eastern Neighborhoods PEIR, the Eastern Neighborhoods Plan Area is in a developed urban environment that does not provide native natural habitat for any rare or endangered plant or animal species. There are no riparian corridors, estuaries, marshes, or wetlands in the Plan Area that could be affected by the development anticipated under the Area Plan. In addition, development envisioned under the Eastern Neighborhoods Area Plan would not substantially interfere with the movement of any resident or migratory wildlife species. For these reasons, the PEIR concluded that implementation of the Area Plan would not result in significant impacts on biological resources, and no mitigation measures were identified.

The project site is located within the East SoMa Plan area of the Eastern Neighborhoods Area Plan and therefore, does not support habitat for any candidate, sensitive or special status species. As such, implementation of the proposed project would not result in significant impacts to biological resources not identified in the Eastern Neighborhoods PEIR.
### 13. GEOLOGY AND SOILS—Would the project:

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</tr>
</thead>
<tbody>
<tr>
<td>a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:</td>
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<tr>
<td>i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? (Refer to Division of Mines and Geology Special Publication 42.)</td>
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<td>ii) Strong seismic ground shaking?</td>
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<td>iii) Seismic-related ground failure, including liquefaction?</td>
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<td>iv) Landslides?</td>
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<tr>
<td>b) Result in substantial soil erosion or the loss of topsoil?</td>
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<tr>
<td>c) Be located on geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?</td>
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<tr>
<td>d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code, creating substantial risks to life or property?</td>
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<tr>
<td>e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?</td>
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<tr>
<td>f) Change substantially the topography or any unique geologic or physical features of the site?</td>
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The Eastern Neighborhoods PEIR concluded that implementation of the Plan would indirectly increase the population that would be subject to an earthquake, including seismically induced ground-shaking, liquefaction, and landslides. The PEIR also noted that new development is generally safer than comparable older development due to improvements in building codes and construction techniques. Compliance with applicable codes and recommendations made in project-specific geotechnical analyses would not eliminate earthquake risks, but would reduce them to an acceptable level, given the seismically active characteristics of the Bay Area. Thus, the PEIR concluded that implementation of the Plan would not result in significant impacts with regard to geology, and no mitigation measures were identified in the Eastern Neighborhoods PEIR.
The proposed project would result in the change of use of 30,992 square feet of PDR to office uses, occupation of 32,988 sf of existing PDR space, and proposed tenant improvements throughout the entirety of the building. In total, the proposed conversion would result in the building containing a total of 114,612 sf of office use and 32,988 sf of PDR use. No changes are proposed to the exterior of the building, with the exception of installation of rooftop air refrigerant compressor units, and no excavation and/or subsurface work would occur as a result of the proposed project. The project is required to conform to the San Francisco Building Code, which ensures the safety of all new construction in the City. DBI will review the scope of work during its review of the building permit for the project. DBI may require site specific soils reports(s) through the building permit application process, as needed. DBI's review of the building permit application pursuant to DBI’s implementation of the Building Code would ensure that the proposed project would have no significant impacts related to soils, seismic, or other geological hazards.

In light of the above, the proposed project would not result in a significant effect related to seismic and geologic hazards. Therefore, the proposed project would not result in significant impacts related to geology and soils that were not identified in the Eastern Neighborhoods PEIR, and no mitigation measures are necessary.

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### Topics:

#### 14. HYDROLOGY AND WATER QUALITY—

Would the project:

- Violate any water quality standards or waste discharge requirements?
- ☐ ☐ ☐ ☒

- Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?
- ☐ ☐ ☐ ☒

- Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation on- or off-site?
- ☐ ☐ ☐ ☒

- Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in flooding on- or off-site?
- ☐ ☐ ☐ ☒
The Eastern Neighborhoods PEIR determined that the anticipated increase in population would not result in a significant impact on hydrology and water quality, including the combined sewer system and the potential for combined sewer outflows. No mitigation measures were identified in the PEIR.

The proposed project would carry out office tenant improvements to the interior of the building. No changes are proposed to the exterior of the building and the existing impervious surface coverage on the project site would not change. As a result, the proposed project would not increase stormwater runoff.

Therefore, the proposed project would not result in any significant impacts related to hydrology and water quality that were not identified in the Eastern Neighborhoods PEIR.

15. HAZARDS AND HAZARDOUS MATERIALS—Would the project:

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?
The Eastern Neighborhoods PEIR noted that implementation of any of the proposed project’s rezoning options would encourage construction of new development within the project area. The PEIR found that there is a high potential to encounter hazardous materials during construction activities in many parts of the project area because of the presence of 1906 earthquake fill, previous and current land uses associated with the use of hazardous materials, and known or suspected hazardous materials cleanup cases. However, the PEIR found that existing regulations for facility closure, Under Storage Tank (UST) closure, and investigation and cleanup of soil and groundwater would ensure implementation of measures to protect workers and the community from exposure to hazardous materials during construction.

### Hazardous Building Materials

The Eastern Neighborhoods PEIR determined that future development in the Plan Area may involve demolition or renovation of existing structures containing hazardous building materials. Some building materials commonly used in older buildings could present a public health risk if disturbed during an accident or during demolition or renovation of an existing building. Hazardous building materials addressed in the PIER include asbestos, electrical equipment such as transformers and fluorescent light ballasts that contain PCBs or di (2 ethylhexyl) phthalate (DEHP), fluorescent lights containing mercury vapors, and lead-based materials.

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**Community Plan Exemption Checklist**

- **Topics:**
  - Significant Impact Peculiar to Project or Project Site
  - Significant Impact not Identified in PEIR
  - Significant Impact due to Substantial New Information
  - No Significant Impact not Previously Identified in PEIR

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The Eastern Neighborhoods PEIR noted that implementation of any of the proposed project’s rezoning options would encourage construction of new development within the project area. The PEIR found that there is a high potential to encounter hazardous materials during construction activities in many parts of the project area because of the presence of 1906 earthquake fill, previous and current land uses associated with the use of hazardous materials, and known or suspected hazardous materials cleanup cases. However, the PEIR found that existing regulations for facility closure, Under Storage Tank (UST) closure, and investigation and cleanup of soil and groundwater would ensure implementation of measures to protect workers and the community from exposure to hazardous materials during construction.

### Hazardous Building Materials

The Eastern Neighborhoods PEIR determined that future development in the Plan Area may involve demolition or renovation of existing structures containing hazardous building materials. Some building materials commonly used in older buildings could present a public health risk if disturbed during an accident or during demolition or renovation of an existing building. Hazardous building materials addressed in the PIER include asbestos, electrical equipment such as transformers and fluorescent light ballasts that contain PCBs or di (2 ethylhexyl) phthalate (DEHP), fluorescent lights containing mercury vapors, and lead-based materials.
paints. Asbestos and lead based paint may also present a health risk to existing building occupants if they are in a deteriorated condition. If removed during demolition of a building, these materials would also require special disposal procedures. The Eastern Neighborhoods PEIR identified a significant impact associated with hazardous building materials including PCBs, DEHP, and mercury and determined that Mitigation Measure L-1: Hazardous Building Materials, as outlined below, would reduce effects to a less-than-significant level. Because the proposed project includes renovation of an existing building, Mitigation Measure L-1 would apply to the proposed project. See full text of Mitigation Measure L-1 in the Mitigation Measures Section below.

The project site is located within the Maher area; however, the proposed project would not involve excavation or ground disturbance. The proposed project would carry out office tenant improvements to the interior of the building. Therefore, the project is not subject to Article 22A of the Health Code, also known as the Maher Ordinance, which is administered and overseen by the Department of Public Health (DPH).

Therefore, the proposed project would not result in any significant impacts related to hazardous materials that were not identified in the Eastern Neighborhoods PEIR.

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<tr>
<td>16. MINERAL AND ENERGY RESOURCES—Would the project:</td>
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<tr>
<td>a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?</td>
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<tr>
<td>b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?</td>
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<tr>
<td>c) Encourage activities which result in the use of large amounts of fuel, water, or energy, or use these in a wasteful manner?</td>
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The Eastern Neighborhoods PEIR determined that the Area Plan would facilitate the construction of both new residential units and commercial buildings. Development of these uses would not result in use of large amounts of fuel, water, or energy in a wasteful manner or in the context of energy use throughout the City and region. The energy demand for individual buildings would be typical for such projects and would meet, or exceed, current state and local codes and standards concerning energy consumption, including Title 24 of the California Code of Regulations enforced by DBI. The Plan Area does not include any natural resources routinely extracted and the rezoning does not result in any natural resource extraction programs. Therefore, the Eastern Neighborhoods PEIR concluded that implementation of the Area Plan would not result in a significant impact on mineral and energy resources. No mitigation measures were identified in the PEIR.
As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on mineral and energy resources beyond those analyzed in the Eastern Neighborhoods PEIR.

### Significant Impact Peculiar to Project or Project Site

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<tr>
<td>17. AGRICULTURE AND FOREST RESOURCES:—Would the project:</td>
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<tr>
<td>a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?</td>
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<tr>
<td>b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?</td>
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<tr>
<td>c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)) or timberland (as defined by Public Resources Code Section 4526)?</td>
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<tr>
<td>d) Result in the loss of forest land or conversion of forest land to non-forest use?</td>
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<tr>
<td>e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or forest land to non-forest use?</td>
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The Eastern Neighborhoods PEIR determined that no agricultural resources exist in the Area Plan; therefore the rezoning and community plans would have no effect on agricultural resources. No mitigation measures were identified in the PEIR. The Eastern Neighborhoods PEIR did not analyze the effects on forest resources.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on agriculture and forest resources beyond those analyzed in the Eastern Neighborhoods PEIR.

### MITIGATION MEASURES

**Project Mitigation Measure 1 - Siting of Noise-Generating Uses (Mitigation Measure F-5: of the Eastern Neighborhoods PEIR)**

To reduce potential conflicts between existing sensitive receptors and new noise-generating uses, for new development including commercial, industrial or other uses that would be expected to generate noise levels in excess of ambient noise, either short-term, at nighttime, or as a 24-hour average, in the proposed project site vicinity, the Planning Department shall require the preparation of an analysis that includes, at a minimum, a site survey to identify
potential noise-sensitive uses within 900 feet of, and that have a direct line-of-sight to, the project site, and including at least one 24-hour noise measurement (with maximum noise level readings taken at least every 15 minutes), prior to the first project approval action. The analysis shall be prepared by persons qualified in acoustical analysis and/or engineering and shall demonstrate with reasonable certainty that the proposed use would comply with the use compatibility requirements in the general plan and Police Code 2909, would not adversely affect nearby noise-sensitive uses, and that there are no particular circumstances about the proposed project site that appear to warrant heightened concern about noise levels that would be generated by the proposed use. Should such concerns be present, the Department may require the completion of a detailed noise assessment by person(s) qualified in acoustical analysis and/or engineering prior to the first project approval action. Pursuant to Mitigation Measure F-5, a site survey and noise measurements were conducted to demonstrate that the proposed project would comply with the General Plan and the Noise Ordinance.²³

**Project Mitigation Measure 2 (Mitigation Measure L-1—Hazardous Building Materials of the Eastern Neighborhoods EIR)**

The City shall condition future development approvals to require that the subsequent project sponsors ensure that any equipment containing PCBs or DEPH, such as fluorescent light ballasts, are removed and properly disposed of according to applicable federal, state, and local laws prior to the start of renovation, and that any fluorescent light tubes, which could contain mercury, are similarly removed and properly disposed of. Any other hazardous materials identified, either before or during work, shall be abated according to applicable federal, state, and local laws.

**IMPROVEMENT MEASURE**

**Project Improvement Measure 1 – Transportation Demand Management (TDM) Measures**

While the proposed project would not result in any significant traffic impacts, to reduce traffic generated by the proposed project, the project sponsor should encourage the use of rideshare, transit, bicycle, and walk modes for trips to and from the project site.

The San Francisco Planning Department and the San Francisco Municipal Transportation Agency (SFMTA) have partnered with the Mayor’s Office of Economic and Workforce Development and the San Francisco County Transportation Authority to study the effects of implementing TDM measures on the choice of transportation mode. The San Francisco Planning Department has identified a list of TDM measures that should be considered for adoption as part of proposed land use development projects. The project sponsor (or transportation broker) should consider the following actions:

- **TDM Coordinator:** The project sponsor should identify a TDM coordinator for the project site. The TDM Coordinator is responsible for the implementation and ongoing operation of all other TDM measures included in the proposed project. The TDM Coordinator could be a brokered service through an existing transportation management association (e.g. the Transportation Management

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²³ Charles M. Salter Associates Inc, 645 Harrison IPA Environmental Noise Study, November 7, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.1545E.
Association of San Francisco, TMASF), or the TDM Coordinator could be an existing staff member (e.g., property manager); the TDM Coordinator does not have to work full-time at the project site. However, the TDM Coordinator should be the single point of contact for all transportation-related questions from building occupants and City staff. The TDM Coordinator should provide TDM training to other building staff about the transportation amenities and options available at the project site and nearby.

- **New-Hire Packet:** Provide a transportation insert for the new-hire packet that includes information on transit service (local and regional, schedules and fares), information on where transit passes could be purchased, information on the 511 Regional Rideshare Program and nearby bike and car share programs, and information on where to find additional web-based alternative transportation materials (e.g., NextMuni phone app). This new hire packet should be continuously updated as local transportation options change, and the packet should be provided to each new building occupant. Provide Muni maps, San Francisco Bicycle and Pedestrian maps upon request.