

Attachment F(a)
Mitigation Measures from Prior
EIR – 2016-2040 RTP/SCS



ATTACHMENT F

Mitigation Measures from Prior EIR – SCAG 2016-2040 RTP/SCS

As a new multi-family residential project to be developed at an urban infill site that directly fronts a Southern California Association of Government (SCAG)-identified high quality transit corridor and within a SCAG-identified High Quality Transit Area (as well as Transit Priority Area [TPA]), the Southern California Association of Governments' (SCAG) 2016-2040 Regional Transportation Plan/Sustainable Communities Strategy (2016-2040 RTP/SCS) Program Environmental Impact Report (PEIR) is applicable to the Project Site. The SCAG 2016-2040 RTP/SCS PEIR was prepared to evaluate the potential environmental impacts of the proposed 2016-2040 RTP/SCS. As part of that PEIR, mitigation measures were included that would reduce potentially significant impact identified in the PEIR. The complete list of the mitigation measures identified in the PEIR is included in Exhibit B, Mitigation Monitoring and Reporting Program (MMRP), of the Final PEIR.¹ The MMRP includes various mitigation measures, both at the regional level that would be implemented by SCAG and at the project level that would be implemented by the respective lead agency (here, the City of Los Angeles [City]). Regional mitigation measures would be implemented by SCAG and are therefore not discussed in this table. Project level mitigation measures are those mitigation measures that SCAG determined a lead agency can and should consider, as applicable and feasible, where the lead agency has identified that a project has the potential for significant effects. This table focuses on the Project's consistency with the MMRP's project-level mitigation measures (marked as PMM in the MMRP). All mitigation measures referenced herein that would be incorporated into the Project would be enforceable through the Project entitlements as Project Measures (PMs).

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
Aesthetics (AES)		
AES-1: Potential to have a substantial adverse effect on a scenic vista.	<u>MM-AES-1(b)</u> : Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects of visual intrusions on scenic vistas, or National Scenic Byways that are in the jurisdiction and responsibility of Caltrans, other public agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with regulations for Caltrans scenic vistas and goals and policies within	No mitigation applies. Public Resources Code (PRC) Section 21099, enacted by Senate Bill (SB) 743, provides that "aesthetic and parking impacts of a residential, mixed-use residential, or employment center project on an infill site within a transit priority area shall not be considered significant impacts on the environment" for purposes of CEQA. As discussed in the SCPE, PRC Section 21155(b) defines a Transit Priority Area (TPA) is defined as an area within one-half mile of a major transit stop that is existing or

¹ Southern California Association of Governments, 2016-2040 Regional Transportation Plan/Sustainable Communities Strategy Mitigation Monitoring and Reporting Program, adopted April 2016. Available at: http://scagtrtpscs.net/Documents/2016/peir/final/2016fPEIR_ExhibitB_MMRP.pdf. Accessed July 7, 2020.

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	county and city general plans, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Use a palette of colors, textures, building materials that are graffiti-resistant, and/or plant materials that complement the surrounding landscape and development. • Use contour grading to better match surrounding terrain. Contour edges of major cut-and-fill to provide a more natural looking finished profile. • Use alternating facades to “break up” large facades and provide visual interest. • Design new corridor landscaping to respect existing natural and man-made features and to complement the dominant landscaping of the surrounding areas. • Replace and renew landscaping along corridors with road widenings, interchange projects, and related improvements. • Retain or replace trees bordering highways, so that clear-cutting is not evident. • Provide new corridor landscaping that respects and provides appropriate transition to existing natural and man-made features and is complementary to the dominant landscaping or native habitats of surrounding areas. • Implement design guidelines, local policies, and programs aimed at protecting views of scenic corridors and avoiding visual intrusions in design of projects to minimize contrasts in scale and massing between the project and surrounding natural forms and developments. Avoid, if possible, large cuts and fills when the visual environment (natural or urban) would be substantially disrupted. Site or design of projects should minimize their intrusion into important viewsheds and use contour grading to better match surrounding terrain.	planned. PRC Section 21064.3 defines a “major transit stop” as a site containing an existing rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods. As described in this exemption document under the criterion identified by PRC Section 21155(b)(3), the Project Site is located within one-half mile of a major transit stop, and is therefore located within a TPA.² Accordingly, the Project’s potential aesthetic impacts shall not be considered significant impacts on the environment pursuant to PRC Section 21099. Additionally, the Project would be required to comply with City Ordinance No. 170,978 (Landscape Ordinance), which requires that the Applicant shall submit a Landscape Plan prior to the issuance of a grading permit, which shall be prepared by a state-licensed landscape architect, demonstrating all street trees in the public right-of-way meet the requirements of the current Street Tree Division Standards. Therefore, while this mitigation measure does not apply to the Project due to the provisions of PRC Section 21099, compliance with existing regulatory requirements would be similar to this mitigation measure.
AES-2: Potential to substantially damage scenic resources, including, but not limited to,	No mitigation required.	No mitigation applies. As described above, PRC Section 21099, enacted by SB 743, provides that “aesthetic and parking impacts of a residential, mixed-use residential, or

² City of Los Angeles, ZIMAS, 2020. Parcel information for 5600 Hollywood Boulevard. Available at: <http://zimas.lacity.org/>, accessed June 2, 2020; City of Los Angeles Zoning Information (ZI) File No. 2452. The Los Angeles County Metropolitan Transportation Authority (Metro) B Line (Red) Hollywood and Western Station is 700 feet east of the Project Site.

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trees, rock outcroppings, and historic buildings within a state scenic highway		employment center project on an infill site within a transit priority area shall not be considered significant impacts on the environment,” and as described above under AES-1 , the Project meets these statutory criteria. Furthermore, the Project Site currently contains 27 non-protected trees that would be replaced with 104 trees as detailed in the Landscape Plan prepared for the Project by HKS Architects, Inc. in July 2020 (Attachment J).
AES-3: Potential to substantially degrade the existing visual character or quality of the site and its surroundings.	<u>MM-AES-3(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects of degrading the existing public viewpoints, visual character, or quality of the site that are in the jurisdiction and responsibility of local jurisdictions and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the goals and policies within county and city general plans, as applicable and feasible. Such measures may include the following, or other comparable SCAG Lead Agency Ongoing over the life of the Plan Ongoing over the life of the Plan 2016 RTP/SCS Mitigation Monitoring and Reporting Program 12 TABLE 9-2 MITIGATION MEASURES Impact Mitigation Measures Implementing Agency Implementing Date measures identified by the Lead Agency: • Minimize contrasts in scale and massing between the projects and surrounding natural forms and development, minimize their intrusion into important viewsheds, and use contour grading to better match surrounding terrain in accordance with county and city hillside ordinances, where applicable. • Design landscaping along highway corridors to add significant natural elements and visual interest to soften the hard-edged, linear transportation corridors. • Require development of design guidelines for projects that make elements of proposed buildings/facilities visually compatible, or minimize visibility of changes in visual quality or character through use of hardscape and softscape solutions. Specific measures to be addressed include setback buffers, landscaping, color, texture, signage, and lighting criteria.	No mitigation applies. As described above, PRC Section 21099, enacted by SB 743, provides that “aesthetic and parking impacts of a residential, mixed-use residential, or employment center project on an infill site within a transit priority area shall not be considered significant impacts on the environment,” and as described above under AES-1 , the Project meets these statutory criteria. In addition, the Project would meet the requirements set forth in Los Angeles Municipal Code (LAMC) Section 91.8104 by ensuring that every building, structure, or portion thereof, shall be maintained in a safe and sanitary condition and good repair, and free from graffiti, debris, rubbish, garbage, trash, overgrown vegetation or other similar material. The Project would also be designed in accordance with City Ordinance No. 170,978, Landscape Ordinance Guidelines.

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	• Design projects consistent with design guidelines of applicable general plans. • Apply development standards and guidelines to maintain compatibility with surrounding natural areas, including site coverage, building height and massing, building materials and color, landscaping, site grading, and so forth in accordance with general plans and adopted design guidelines, where applicable. • Require that sites are kept in a blight/nuisance-free condition. Remove blight or nuisances that compromise visual character or visual quality of project areas including graffiti abatement, trash removal, landscape management, maintenance of signage and billboards in good condition, and replace compromised native vegetation and landscape.	
AES-4: Potential to create a new source of substantial light or glare which would adversely affect day or nighttime views in the area. Potential to result in shade and shadow impacts.	<u>MM-AES-4(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or minimizing the effects of light and glare on routes of travel for motorists, cyclists, and pedestrians, or on adjacent properties, and limit expanded areas of shade and shadow to areas that would not adversely affect open space or outdoor recreation areas that are in the jurisdiction and responsibility of local jurisdictions and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the goals and policies within county and city general plans, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Use lighting fixtures that are adequately shielded to a point below the light bulb and reflector and that prevent unnecessary glare onto adjacent properties. • Restrict the operation of outdoor lighting for construction and operation activities in accordance with local regulations. • Use high pressure sodium and/or cut-off fixtures instead of typical mercury-vapor fixtures for outdoor lighting • Use unidirectional lighting to avoid light trespass onto adjacent properties. • Design exterior lighting to confine illumination to the project site, and/or to areas which do not include light-sensitive uses.	No mitigation applies. As described above, PRC Section 21099, enacted by SB 743, provides that “aesthetic and parking impacts of a residential, mixed-use residential, or employment center project on an infill site within a transit priority area shall not be considered significant impacts on the environment,” and as described above under AES-1, the Project meets these statutory criteria.

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	• Provide structural and/or vegetative screening from light-sensitive uses. • Shield and direct all new street and pedestrian lighting away from light-sensitive off-site uses. • Use non-reflective glass or glass treated with a non-reflective coating for all exterior windows and glass used on building surfaces. • Architectural lighting shall be directed onto the building surfaces and have low reflectivity to minimize glare and limit light onto adjacent properties	
Agricultural and Forestry Resources (AF)		
AF-1: Potential to convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use.	<u>MM-AF-1(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects from the conversion of Prime Farmland, Unique Farmland, or Farmland of Statewide Importance to non-agricultural uses that are within the jurisdiction and responsibility of the Natural Resources Conservation Service, the California Resources Agency, other public agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the Farmland Protection Act and implementing regulations, and the goals and policies established within the applicable adopted county and city general plans to protect agricultural resources consistent with the Farmland Mapping and Monitoring Program of the California Resources Agency. Such measures may include the following, or other comparable measures identified by the Lead Agency taking into account project and site-specific considerations as applicable and feasible: • For projects that require approval or funding by the USDOT, comply with Section 4(f) U.S. Department of Transportation Act of 1966 (USDOT Act).	No mitigation applies. No Prime Farmland, Unique Farmland, or Farmland of Statewide Importance exists on or in the vicinity of the Project Site.³ The Project Site is located in an urbanized area of the City and is currently improved with an existing three-story structure, a two-story structure, associated surface parking, and a vacant lot. Thus, none of the mitigation measures that pertain to agriculture and forestry resources are applicable to the Project.

³ California Department of Conservation, Farmland Mapping & Monitoring Program, 2016 Los Angeles County Map. Available at: http://www.arcgis.com/home/webmap/viewer.html?url=https%3A%2F%2Fgis.conservancy.ca.gov%2Fserver%2Frest%2Fservices%2FDLRP%2FCaliforniaImportantFarmland_2016%2FFeatureServer&source=sd, accessed May 27, 2020.

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	• Project relocation or corridor realignment to avoid Prime Farmland, Unique Farmland, or Farmland of Local or Statewide Importance. • Maintain and expand agricultural land protections such as urban growth boundaries. Support the acquisition or voluntary dedication of agriculture conservation easements and other programs that preserve agricultural lands, including the creation of farmland mitigation banks. Local governments would be responsible for encouraging the development of agriculture conservation easements or farmland mitigation banks, purchasing conservation agreements or farmland for mitigation, and ensuring that the terms of the conservation easement agreements are upheld. The California Department of Fish and Wildlife provides a definition for conservation or mitigation banks on their website (please see https://www.wildlife.ca.gov/Conservation/Planning/Banking) "A conservation or mitigation bank is privately or publicly owned land managed for its natural resource values. In exchange for permanently protecting, managing, and monitoring the land, the bank sponsor is allowed to sell or transfer habitat credits to permittees who need to satisfy legal requirements and compensate for the environmental impacts of developmental projects. A privately owned conservation or mitigation bank is a free-market enterprise that: • Offers landowners economic incentives to protect natural resources; • Saves permittees time and money by providing them with the certainty of pre-approved compensation lands; • Consolidates small, fragmented wetland mitigation projects into large contiguous sites that have much higher wildlife habitat values; • Provides for long-term protection and management of habitat. A publicly owned conservation or mitigation bank: • Offers the sponsoring public agency advance mitigation for large projects or multiple years of operations and maintenance." In 2013, the University of California published an article entitled "Reforms could boost conservation banking by landowners" that	

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	speaks specifically to the use of agricultural lands for in conjunction with conservation banking programs. • Provide for mitigation fees to support a mitigation bank that invests in farmer education, agricultural infrastructure, water supply, marketing, etc. that enhance the commercial viability of retained agricultural lands. • Include underpasses and overpasses at reasonable intervals to maintain property access. • Use berms, buffer zones, setbacks, and fencing to reduce conflicts between new development and farming uses and protect the functions of farmland. • Ensure individual projects are consistent with federal, state, and local policies that preserve agricultural lands and support the economic viability of agricultural activities, as well as policies that provide compensation for property owners if preservation is not feasible. • Contact the California Department of Conservation and each county's Agricultural Commissioner's office to identify the location of prime farmlands and lands that support crops considered valuable to the local or regional economy and evaluate potential impacts to such lands using the land evaluation and site assessment (LESA) analysis method (CEQA Guidelines §21095), as appropriate. Use conservation easements or the payment of in-lieu fees to offset impacts.	
AF-2: Potential to conflict with existing zoning for agricultural use, or a Williamson Act contract.	<u>MM-AF-2(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects from conflict with existing zoning for agricultural use or a Williamson Act contract that are within the jurisdiction and responsibility of the California Department of Conservation, other public agencies, and Lead Agencies. Where the Lead Agency has identified that a project has potential for significant effects, the Lead Agency can and should consider mitigation measures to mitigate the significant effects of	No mitigation applies. The Project Site is not zoned for agricultural production, there is no farmland at the Project Site,⁴ and there are no Williamson Act contracts in effect for the Project Site.⁵ The Project Site is located in an urbanized area of the City and is currently improved with an existing three-story structure, a two-story structure, associated surface parking, and a vacant lot. Thus, none of the mitigation measures that pertain to agriculture and forestry resources are applicable to the Project.

4 California Department of Conservation, Farmland Mapping & Monitoring Program, 2016 Los Angeles County Map. Available at: <ftp://ftp.consrv.ca.gov/pub/dlrp/FMMP/pdf/2016/los16.pdf>. Accessed September 24, 2020

5 California Department of Conservation, The Williamson Act Status Report, 2017. Available at: https://www.conservation.ca.gov/dlrp/wa/Documents/stats_reports/2018%20WA%20Status%20Report.pdf, accessed June 26, 2020.

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	agriculture and forestry resources to ensure compliance with the goals and policies established within the applicable adopted county and city general plans to protect agricultural resources consistent with the California Land Conservation Act of 1965, the Farmland Security Zone Act, and county and city zoning codes, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency, taking into account project and site-specific considerations as applicable and feasible: • Project relocation or corridor realignment to avoid lands in Williamson Act contracts. • Establish conservation easements consistent with the recommendations of the Department of Conservation, or 20-year Farmland Security Zone contracts (Government Code Section 51296 et seq.), 10-year Williamson Act contracts (Government Code Section 51200 et seq.), or use of other conservation tools available from the California Department of Conservation Division of Land Resource Protection. • Prior to final approval of each project, encourage enrollments of agricultural lands for counties that have Williamson Act programs, where applicable.	
AF-3: Potential to conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined in Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g)).	No mitigation required.	No mitigation applies.
AF-4: Potential to result in the loss of forest land or conversion of forest land to non-forest use.	<u>MM-AF-1(b)</u> and <u>MM-GHG-3(b)</u>. See above and below.	No mitigation applies. The Project Site does not include forest land; therefore, no forest land will be lost or converted to non-forest uses. The Project Site is located in an urbanized area of the City and is currently improved with an existing three-story structure, a two-story structure, associated surface parking, and a vacant lot. Thus, none of the mitigation measures that pertain to agriculture and

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		forestry resources are applicable to the Project. See discussion under AF-1 and GHG Cumulative Impacts for discussions of the Project's consistency with these mitigation measures.
AF-5: Potential to 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 conversion of forest land to non-forest use.	<u>MM-AF-1(b)</u> and <u>MM-GHG-3(b)</u> . See above and below.	No mitigation applies. The Project Site is currently not used for any agricultural uses and is not forest land; therefore, no agricultural use or forest land will be converted to non-forest uses. Thus, none of the mitigation measures that pertain to agriculture and forestry resources are applicable to the Project. See discussion under AF-1 and GHG Cumulative Impacts for discussion of the Project's consistency with those mitigation measures.
Air Quality		
AIR-1: Potential to conflict with or obstruct implementation of the applicable air quality plan.	No mitigation required.	No mitigation applies.
AIR-2: Potential to violate any air quality standard or contribute substantially to an existing or projected air quality violation.	<u>MM-AIR-2(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures that are within the jurisdiction and authority of the CARB, air quality management districts, and other regulatory agencies. Where the Lead Agency has identified that a project has the potential to violate an air quality standard or contribute substantially to an existing air quality violation, the Lead Agency can and should consider the measures that have been identified by CARB and air district(s) and other agencies as set forth below, or other comparable measures, to facilitate consistency with plans for attainment of the NAAQS and CAAQS, as applicable and feasible. CARB, South Coast AQMD, Antelope Valley AQMD, Imperial County APCD, Mojave Desert AQMD, Ventura County APCD, and Caltrans have identified project-level feasible measures to reduce construction emissions: Minimize land disturbance.	The Project would substantially conform with this mitigation measure as it will comply with existing regulations that have been identified and are required by the Southern California Air Quality Management District (SCAQMD) and the California Air Resources Board (CARB) to facilitate consistency with plans for attainment for the National Ambient Air Quality Standards (NAAQS) and California Ambient Air Quality Standards (CAAQS), as applicable and feasible. Adherence to the following requirements by SCAQMD, CARB, the State of California, and the federal government would further ensure consistency with MM-AIR-2(b): Consistent with SCAQMD Rule 403, the following measures shall be incorporated into Project plans and specifications: Water or a stabilizing agent shall be applied to exposed surfaces at least three times per day to prevent generation of dust plumes.

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	• Use watering trucks to minimize dust; watering should be sufficient to confine dust plumes to the project work areas. • Suspend grading and earth moving when wind gusts exceed 25 miles per hour unless the soil is wet enough to prevent dust plumes. • Cover trucks when hauling dirt. • Stabilize the surface of dirt piles if not removed immediately. • Limit vehicular paths on unpaved surfaces and stabilize any temporary roads. • Minimize unnecessary vehicular and machinery activities. • Revegetate disturbed land, including vehicular paths created during construction to avoid future off-road vehicular activities. • On Caltrans projects, Caltrans Standard Specifications 10-Dust Control, 17-Watering, and 18-Dust Palliative shall be incorporated into project specifications. • Require contractors to assemble a comprehensive inventory list (i.e., make, model, engine year, horsepower, emission rates) of all heavy-duty off-road (portable and mobile) equipment (50 horsepower and greater) that could be used an aggregate of 40 or more hours for the construction project. Prepare a plan for approval by the applicable air district demonstrating achievement of the applicable percent reduction for a CARB-approved fleet. • Ensure that all construction equipment is properly tuned and maintained. • Provide an operational water truck on-site at all times. Use watering trucks to minimize dust; watering should be sufficient to confine dust plumes to the project work areas. Sweep paved streets at least once per day where there is evidence of dirt that has been carried on to the roadway. • Project sponsors should ensure to the extent possible that construction activities utilize grid-based electricity and/or onsite renewable electricity generation rather than diesel and/or gasoline powered generators. • Develop a traffic plan to minimize traffic flow interference from construction activities. The plan may include advance public notice of routing, use of public transportation, and satellite parking areas	• The construction contractor shall utilize at least one of the following measures at each vehicle egress to a paved public road: - Install a pad consisting of washed gravel maintained in clean condition to a depth of at least six inches and extending at least 30 feet wide and at least 50 feet long; - Pave the surface extending at least 100 feet and at least 20 feet wide; - Utilize shaker devices to remove bulk material from tires and vehicle undercarriages; or - Install a wheel washing system to remove bulk material from tires and vehicle undercarriages. • Construction activity on unpaved surfaces shall be suspended when wind speed exceeds 25 miles per hour (such as instantaneous gusts). • Ground cover in disturbed areas shall be replaced as quickly as possible. • Traffic speeds on all unpaved roads shall be reduced to 15 mph or less. • Streets shall be swept at the end of the day if visible soil is carried onto adjacent public paved roads. If feasible, use water sweepers with reclaimed water. • Large bulldozers and excavators shall be suspended during third smog alerts. • Trucks shall be covered when hauling dirt. Consistent with SCAQMD Rule 1113, the following measures shall be incorporated into Project plans and specifications: • The contractor shall use architectural coatings that average 50 grams (g)/ Liters of Volatile Organic Compound (L VOC) content or less. • The development shall utilize low VOC cleaning supplies. Consistent with Section 2485 of Title 13 of the California Code of Regulations, the following measures shall be incorporated into Project plans and specifications: • Heavy-duty trucks shall be prohibited from idling in excess of five minutes, both on- and off-site.

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	with a shuttle service. Schedule operations affecting traffic for off-peak hours. Minimize obstruction of through traffic lanes. Provide a flag person to guide traffic properly and ensure safety at construction sites. • As appropriate, require that portable engines and portable engine-driven equipment units used at the project work site, with the exception of on-road and off-road motor vehicles, obtain CARB Portable Equipment Registration with the state or a local district permit. Arrange appropriate consultations with the CARB or the District to determine registration and permitting requirements prior to equipment operation at the site. • Implement EPA's National Clean Diesel Program. • Diesel- or gasoline-powered equipment shall be replaced by lowest emitting feasible for each piece of equipment from among these options: electric equipment whenever feasible, gasoline-powered equipment if electric infeasible. • On-site electricity shall be used in all construction areas that are demonstrated to be served by electricity. • If cranes are required for construction, they shall be rated at 200 hp or greater equipped with Tier 4 or equivalent engines. • Use alternative diesel fuels, such as Clean Fuels Technology (water emulsified diesel fuel) or O2 diesel ethanol-diesel fuel (O2 Diesel) in existing engines. • Convert part of the construction truck fleet to natural gas. • Include "clean construction equipment fleet", defined as a fleet mix cleaner than the state average, in all construction contracts. • Fuel all off-road and portable diesel powered equipment with ARB-certified motor vehicle diesel fuel (non-taxed version suitable for use off-road). • Use electric fleet or alternative fueled vehicles where feasible including methanol, propane, and compressed natural gas. • Use diesel construction equipment meeting ARB's Tier 4 certified engines or cleaner offroad heavy-duty diesel engines and comply with State off-road regulation.	Consistent with SCAQMD Rule 401 and CARB's In-use Off-road Diesel-Fueled Fleets Regulation, the following measures shall be incorporated into Project plans and specifications: • Equipment and vehicle engines shall be maintained in good condition and in proper tune per manufacturers' specifications. • All diesel-powered off-road construction equipment greater than 50 horsepower shall meet United States Environmental Protection Agency (USEPA) Tier 4 or higher emissions standards. In addition, all construction equipment shall be outfitted with Best Available Control Technology (BACT) devices certified by CARB. Any emissions control device used by the contractor shall achieve emissions reductions that are no less than what could be achieved by a CARB-defined Level 3 diesel emissions control strategy for a similarly sized engine. • All diesel-powered construction equipment shall use CARB Level 2 or higher diesel particulate filters. • When possible, electricity shall be utilized from power supply sources rather than temporary gasoline or diesel power generators, as feasible. Compliance with these existing regulations would facilitate consistency with plans for attainment of air quality standards identified by SCAQMD, CARB, the State of California, and the federal government, and would be equal to or more effective than MM AIR-2(b). Therefore, the Project would be in substantial conformance with this mitigation measure.

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	• Use on-road, heavy-duty trucks that meet the ARB's 2007 or cleaner certification standard for on-road diesel engines, and comply with the State on-road regulation. • Use idle reduction technology, defined as a device that is installed on the vehicle that automatically reduces main engine idling and/or is designed to provide services, e.g., heat, air conditioning, and/or electricity to the vehicle or equipment that would otherwise require the operation of the main drive engine while the vehicle or equipment is temporarily parked or is stationary • Minimize idling time either by shutting off equipment when not in use or limit idling time to 3 minutes. Signs shall be posted in the designated queuing areas and/or job sites to remind drivers and operators of the 3 minute idling limit. The construction contractor shall maintain a written idling policy and distribute it to all employees and subcontractors. The on-site construction manager shall enforce this limit. • Prohibit diesel idling within 1,000 feet of sensitive receptors. • Staging and queuing areas shall not be located within 1,000 feet of sensitive receptors. • The number of construction equipment operating simultaneously shall be minimized through efficient management practices to ensure that the smallest practical number is operating at any one time. • The engine size of construction equipment shall be the minimum practical size. • Catalytic converters shall be installed on gasoline-powered equipment. • Signs shall be posted in designated queuing areas and job sites to remind drivers and operators of the idling limit. • Construction worker trips shall be minimized by providing options for carpooling and by providing for lunch onsite. • Use new or rebuilt equipment. • Maintain all construction equipment in proper working order, according to manufacturer's specifications. The equipment must be checked by an ASE-certified mechanic and determined to be running in proper condition before it is operated.	

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	• Use low rolling resistance tires on long haul class 8 tractor-trailers. • Suspend all construction activities that generate air pollutant emissions during air alerts. • Install a CARB-verified, Level 3 emission control device, e.g., diesel particulate filters, on all diesel engines.	
AIR-3: Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under applicable NAAQS or CAAQS.	No mitigation required.	No mitigation applies.
AIR-4: Expose sensitive receptors to substantial pollutant concentrations and harm public health outcomes substantially.	<u>MM-AIR-4(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures that are within the jurisdiction and authority of the air quality management district(s) where proposed 2016 RTP/SCS transportation projects would be located. Where the Lead Agency has identified that a project has the potential to expose sensitive receptors to substantial pollutant concentrations and harm public health outcomes substantially, the Lead Agency can and should consider the measures that have been identified by CARB and air district(s), or other comparable measures, to reduce cancer risk pursuant to the Air Toxics “Hot Spots” Act of 1987 (AB2588), as applicable and feasible. Such measures include those adopted by CARB designed to reduce substantial pollutant concentrations, specifically diesel, from mobile sources and equipment. CARB’s strategy includes the following elements: • Set technology forcing new engine standards. • Reduce emissions from the in-use fleet. • Require clean fuels and reduce petroleum dependency. • Work with US EPA to reduce emissions from federal and state sources. • Pursue long-term advanced technology measures. Proposed new transportation – related SIP measures include: On – Road Sources • Improvements and Enhancements to California’s Smog Check Program	The Project would substantially conform with this mitigation measure, as it would implement Project measures in conformance with existing regulatory requirements as described above under AIR-2 to reduce the Project’s construction-related emissions. In addition, the Project would include multi-family residential units, which would not generate significant operational emissions, as an industrial or warehousing use could be expected to. Therefore, through compliance with existing regulatory requirements, the Project would be in substantial conformance with this mitigation measure, to the extent applicable.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	- Expanded Passenger Vehicle Retirement - Modifications to Reformulated Gasoline Program - Cleaner In-Use Heavy-Duty Trucks - Ship Auxiliary Engine Cold Ironing and Other Clean Technology - Cleaner Ship Main Engines and Fuel - Port Truck Modernization - Accelerated Introduction of Cleaner Line-Haul Locomotives - Clean Up Existing Commercial Harbor Craft - Limited idling of diesel-powered trucks - Consolidated truck trips and improve traffic flow - Late model engines, Low emission diesel products, engine retrofit technology - Alternative fuels for on-road vehicles Off – Road Sources - Cleaner Construction and Other Equipment - Cleaner In-Use Off-Road Equipment - Agricultural Equipment Fleet Modernization - New Emission Standards for Recreational Boats - Off-Road Recreational Vehicle Expanded Emission Standards	
AIR-5: Expose a substantial number of people to objectionable odors.	No mitigation required.	No mitigation applies.
Biological Resources		
BIO-1: Potential to 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	MM-BIO-1(b): Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects on threatened and endangered species and other special status species that are in the jurisdiction and responsibility of U.S. Fish and Wildlife Service, National Marine Fisheries Service, California Department of Fish and Wildlife, other public agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant	The Project would substantially conform with this mitigation measure, as it would be developed on an existing residentially zoned parcel that is improved with an existing three-story structure, a two-story structure, associated surface parking, and a vacant lot. The Project would not be developed on open space, and development of the Project would not result in adverse effects to any species identified as a candidate, sensitive, or special status species in local

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.	effects, the Lead Agency can and should consider mitigation measures to ensure compliance with Sections 7, 9, and 10(a) of the federal Endangered Species Act; the California Endangered Species Act; the Native Plant Protection Act; the State Fish and Game Code; and the Desert Native Plant Act; and related applicable implementing regulations, as applicable and feasible. Additional compliance should adhere to applicable implementing regulations from the U.S. Fish and Wildlife Service, the National Marine Fisheries Service, and/or the California Department of Fish and Wildlife. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Require project design to avoid occupied habitat, potentially suitable habitat, and designated critical habitat, wherever practicable and feasible. • Where avoidance is determined to be infeasible, provide conservation measures to fulfill the requirements of the applicable authorization for incidental take pursuant to Section 7 or 10(a) of the federal Endangered Species Act or Section 2081 of the California Endangered Species Act to support issuance of an Incidental take permit. A wide variety of conservation strategies have been successfully used in the SCAG region to protect the survival and recovery in the wild of federally and state-listed endangered species including the bald eagle: - Avoidance strategies - Contribution of in-lieu fees - Use of mitigation bank credits - Funding of research and recovery efforts - Habitat restoration - Conservation easements - Permanent dedication of habitat - Other comparable measures	or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife^{6,7} or U.S. Fish and Wildlife Service,⁸ or the California Native Plant Society. It would also not result in any adverse effects to any occupied habitat, potentially suitable habitat, or designated critical habitat. As discussed in the SCPE, the Project Site currently contains 27 non-protected trees that would be replaced with 104 trees (15 new street trees and 89 on-site trees), as detailed in the Landscape Plan prepared for the Project by HSK Architects, Inc. in July 2020 (Attachment J). None of the trees are considered protected by the City's Tree Preservation Ordinance No. 177,044. However, the trees that are to be removed have the potential to support nesting birds that are protected under the Migratory Bird Treaty Act (MBTA), which prohibits take of all birds and their active nests, as well as the regulations of the California Fish and Game Code Consistent with MM-BIO-1(b). The removal or pruning of trees would occur in accordance with the MBTA and state and local requirements. Thus, the Project would not harm any species protected by the Federal Endangered Species Act of 1973 (16 United States Code, Sec. 1531 et seq.), the Native Plant Protection Act (Chapter 10 (commencing with Section 1900) of Division 2 of the Fish and Game Code), or the California Endangered Species Act (Chapter 1.5 (commencing with Section 2050) of Division 3 of the Fish and Game Code). Specifically, in conformance with the MBTA, tree removal activities would take place outside of the nesting season (February 15 to September 15) to the greatest extent practicable. To the extent that vegetation removal activities must occur during the nesting season, a biological monitor would be present during the removal activities to ensure that no active nests would be impacted, or a nesting bird survey is to be completed prior to construction to document all active bird nests. If active nests are found, a 300-foot buffer (500

6 California Department of Fish and Wildlife, Biogeographic Information and Observation System (BIOS). Available at: www.wildlife.ca.gov/Data/BIOS. Accessed July 8, 2020.

7 California Department of Fish and Wildlife, CDFW Lands. Available at: www.wildlife.ca.gov/Lands. Accessed July 8, 2020.

8 United States Fish and Wildlife Service, National Wetlands Inventory. Available at: www.fws.gov/wetlands/index.html. Accessed July 8, 2020.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	• Design projects to avoid desert native plants, salvage and relocate desert native plants, and/or pay in lieu fees to support off-site long-term conservation strategies. • Develop and implement a Worker Awareness Program (environmental education) to inform project workers of their responsibilities in regards to avoiding and minimizing impacts on sensitive biological resources. • Appoint an Environmental Inspector to monitor implementation of mitigation measures. • Schedule construction activities to avoid sensitive times for biological resources (e.g., steelhead spawning periods during the winter and spring, nesting bird season) and to avoid the rainy season when erosion and sediment transport is increased. • Conduct pre-construction monitoring to delineate occupied sensitive species' habitat to facilitate avoidance. • Where projects are determined to be within suitable habitat of listed or sensitive species that have specific field survey protocols or guidelines outlined by the USFWS, CDFW, or other local agency, conduct preconstruction surveys that follow applicable protocols and guidelines and are conducted by qualified and/or certified personnel.	feet for raptors) would be established until the fledglings have left the nest. Therefore, while this mitigation measure does not apply due to the lack of existing habitat or special status species at the Project Site, compliance with existing regulatory requirements would serve to reduce any potential adverse effects similar to this mitigation measure. Thus, the Project would be consistent with the intent of this mitigation measure.
BIO-2: Potential to have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations; or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.	<u>MM-BIO-1(b)</u>. See above. <u>MM-BIO-2(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant impacts on state-designated sensitive habitats, including riparian habitats, that are in the jurisdiction and responsibility of U.S. Fish and Wildlife Service, the National Marine Fisheries Service, the California Department of Fish and Wildlife; and other public agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with Section 1600 of the State Fish and Game Code, USFS Land Management Plan for the four national forests in the six-county area: Angeles, Cleveland, Los Padres, and San Bernardino, implementing regulations for the U.S. Fish and Wildlife Service, the National Marine Fisheries Service, the California Department of Fish and Wildlife; and other related federal, state, and local regulations, as applicable and feasible. Such	The Project would substantially conform with this mitigation measure MM-BIO-1(b). See consistency analysis under BIO-1 above. MM-BIO-2(b) would not apply. This mitigation measure does not apply to the Project because the Project is located in a fully urbanized area. The Project would replace the existing three-story structure, two-story structure, associated surface parking, and vacant lot on the Project Site. The Project would not be developed on sensitive or riparian habitat. Therefore, development of the Project would not result in adverse effects to any sensitive or riparian habitat that could support any species identified or designated 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. Moreover, as discussed above under the MM-BIO-1(b) consistency analysis, under BIO-1 above, there are no protected trees at

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	measures may include the following, or other comparable measures identified by the Lead Agency: • Consult with the USFWS and NMFS where such state-designated sensitive or riparian habitats provide potential or occupied habitat for federally listed rare, threatened, and endangered species afforded protection pursuant to the federal Endangered Species Act. • Consult with the USFS where such state-designated sensitive or riparian habitats provide potential or occupied habitat for federally listed rare, threatened, and endangered species afforded protection pursuant to the federal Endangered Species Act and any additional species afforded protection by an adopted Forest Land Management Plan or Resource Management Plan for the four national forests in the six-county area: Angeles, Cleveland, Los Padres, and San Bernardino. • Consult with the CDFW where such state-designated sensitive or riparian habitats provide potential or occupied habitat for state-listed rare, threatened, and endangered species afforded protection pursuant to the California Endangered Species Act, or Fully-Protected Species afforded protection pursuant to the State Fish and Game Code. • Consult with the CDFW pursuant to the provisions of Section 1600 of the State Fish and Game Code as they relate to lakes and streambeds. • Consult with the USFWS, USFS, CDFW, and counties and cities in the SCAG region, where state-designated sensitive or riparian habitats are occupied by birds afforded protection pursuant to the Migratory Bird Treaty Act during the breeding season. • Consult with the CDFW for state-designated sensitive or riparian habitats where fur-bearing mammals, afforded protection pursuant to the provisions of the State Fish and Game Code for fur-bearing mammals, are actively using the areas in conjunction with breeding activities. • Utilize applicable and CDFW approved plant community classification resources during delineation of sensitive communities and invasive plants including, but not limited to, the Manual of California Vegetation, the California Invasive Plant Inventory Database, and the Orange County California Native Plant Society	the Project Site, and all tree removals would take place in conformance with the MBTA and State and local regulations. Therefore, MM-BIO-2(b) would not apply to the Project.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	(OCCNPS) Emergent Invasive Plant Management Program, where appropriate. • Encourage project design to avoid sensitive natural communities and riparian habitats, wherever practicable and feasible. • Where avoidance is determined to be infeasible, develop sufficient conservation measures through coordination with local agencies and the regulatory agency (i.e., USFWS or CDFW) to protect sensitive natural communities and riparian habitats. • Install fencing and/or mark sensitive habitat to be avoided during construction activities. • Salvage and stockpile topsoil (the surface material from 6 to 12 inches deep) and perennial plants for use in restoring native vegetation to all areas of temporary disturbance within the project area. • Revegetate with appropriate native vegetation following the completion of construction activities. • Complete habitat enhancement (e.g., through removal of non-native invasive wetland species and replacement with more ecologically valuable native species). • Use Best Management Practices (BMPs) at construction sites to minimize erosion and sediment transport from the area. BMPs include encouraging growth of vegetation in disturbed areas, using straw bales or other silt-catching devices, and using settling basins to minimize soil transport.	
BIO-3: Potential to 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.	<u>MM-BIO-1(b)</u> and <u>MM-BIO-2(b)</u>. See above <u>MM-BIO-3(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant impacts on protected wetlands that are in the jurisdiction and responsibility of the U.S. Army Corps of Engineers, public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with Section 404 of the Clean Water Act and regulations of the U.S. Army Corps of Engineers (USACOE), and other applicable federal, state and local regulations,	See consistency analysis for MM-BIO-1(b) and MM-BIO-2(b), under BIO-1 and BIO-2, respectively. No mitigation applies. This mitigation measure does not apply to the Project because the Project Site does not include any protected wetlands or water features that are in the jurisdiction and responsibility of the U.S. Army Corps of Engineers or any other public agencies and/or Lead Agencies.⁹

⁹ United States Fish and Wildlife Service, National Wetlands Inventory. Available at: www.fws.gov/wetlands/index.html, accessed June 2, 2020.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Require project design to avoid federally protected wetlands consistent with the provisions of Section 404 of the Clean Water Act, wherever practicable and feasible. • Where the Lead Agency has identified that a project, or other regionally significant project, has the potential to impact other wetlands or waters not protected under Section 404 of the Clean Water Act, seek comparable coverage for these wetlands and waters in consultation with the USACOE and applicable Regional Water Quality Control Boards (RWQCB). • Where avoidance is determined to be infeasible, develop sufficient conservation measures to fulfill the requirements of the applicable authorization for impacts to federally protected wetlands to support issuance of a permit under Section 404 of the Clean Water Act as administered by the USACOE. The use of an authorized Nationwide Permit or issuance of an individual permit requires the project applicant to demonstrate compliance with the USACOE's Final Compensatory Mitigation Rule. The USACOE reviews projects to ensure environmental impacts to aquatic resources are avoided or minimized as much as possible. Consistent with the administration's performance standard of "no net loss of wetlands" a USACOE permit may require a project proponent to restore, establish, enhance or preserve other aquatic resources in order to replace those affected by the proposed project. This compensatory mitigation process seeks to replace the loss of existing aquatic resource functions and area. Project proponents required to complete mitigation are encouraged to use a watershed approach and watershed planning information. The new rule establishes performance standards, sets timeframes for decision making, and to the extent possible, establishes equivalent requirements and standards for the three sources of compensatory mitigation: - Permittee-responsible mitigation - Contribution of in-lieu fees - Use of mitigation bank credits • Require review of construction drawings by a certified wetland delineator as part of each project-specific environmental analysis	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	to determine whether wetlands will be affected and, if necessary, perform a formal wetland delineation.	
BIO-4: Potential to 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.	<u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, and <u>MM-BIO-3(b)</u>. See above <u>MM-BIO-4(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant impacts on migratory fish or wildlife species or within established native resident and/or migratory wildlife corridors, and native wildlife nursery sites that are in the jurisdiction and responsibility of U.S. Fish and Wildlife Service and the California Department of Fish and Wildlife, U.S. Forest Service, public agencies and/or Lead Agencies, as applicable and feasible. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with regulations of the USFWS, USFS, CDFW, and related regulations, goals and policies of counties and cities, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Consult with the USFWS, USFS, CDFW, and counties and cities in the SCAG region, where impacts to birds afforded protection pursuant to the Migratory Bird Treaty Act during the breeding season may occur. • Consult with the USFS where impacts to migratory wildlife corridors may occur in an area afforded protection by an adopted Forest Land Management Plan or Resource Management Plan for the four national forests in the six-County area: Angeles, Cleveland, Los Padres, and San Bernardino. • Consult with counties, cities, and other local organizations when impacts may occur to open space areas that have been designated as important for wildlife movement. • Prohibit construction activities within 500 feet of occupied breeding areas for wildlife afforded protection pursuant to Title 14 § 460 of the California Code of Regulations protecting fur-bearing mammals, during the breeding season. • Prohibit clearing of vegetation and construction within the peak avian breeding season (February 1st through September 1st), where feasible.	See consistency analysis above under MM-BIO-1(b), MM-BIO-2(b), and MM-BIO-3(b). The Project would substantially conform with MM-BIO-4(b) for the reasons stated below. The Project Site is located in a developed, urban area and the Project would replace the existing three-story structure, two-story structure, associated surface parking, and vacant lot. The Project Site is surrounded by other existing urban uses including retail establishments, hotels, restaurants, and multi-family residences. Therefore, the Project would not be developed on or adjacent to any existing open space, habitat area, wildlife nursery, or wildlife corridor. Thus, development of the Project Site would not interfere with the movement of any native resident or migratory fish or wildlife species; with established native resident or migratory wildlife corridors; or impede the use of native wildlife nursery sites. Furthermore, as described above under MM-BIO-1(b), the Project would comply with the MBTA) and Section 3503 of the California Department of Fish and Wildlife Code to ensure that potential significant impacts to migratory birds would not occur in connection with the removal or pruning of trees. Therefore, through compliance with existing regulatory requirements, the Project is consistent with these mitigation measures. The Project Site currently contains 27 non-protected trees that would be replaced with 104 trees, as detailed in the Landscape Plan prepared for the Project by HSK Architects, Inc. in July 2020 (Attachment J). However, the trees that are to be removed have the potential to support nesting birds that are protected under the MBTA, which prohibits take of all birds and their active nests, as well as the regulations of the California Fish and Game Code Consistent with Mitigation Measure MM-BIO-4(b). The removal of trees would occur in accordance with the MBTA and state and local requirements. Thus, the Project would not harm any species protected by the Federal Endangered Species Act of 1973 (16 United States Code Sec. 1531 et seq.), the Native Plant Protection Act (Chapter 10 (commencing with Section 1900) of Division 2 of the Fish and Game Code), or

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	• Conduct weekly surveys to identify active raptor and other migratory nongame bird nests by a qualified biologist with experience in conducting breeding bird surveys within three days prior to the work in the area from February 1 through August 31. • Prohibit construction activities within 300 feet (500 feet for raptors) of occupied nests of birds afforded protection pursuant to the Migratory Bird Treaty Act, during the breeding season. Delineate the non-disturbance buffer by temporary fencing and keep the buffer in place until construction is complete or the nest is no longer active. No construction shall occur within the fenced nest zone until the young have fledged, are no longer being fed by the parents, have left the nest, and will no longer be impacted by the project. Reductions or expansions in the nest buffer distance may be appropriate depending on the avian species involved, ambient levels of human activity, screening vegetation, or possibly other factors. • Ensure that suitable nesting sites for migratory nongame native bird species protected under the Migratory Bird Treaty Act and/or trees with unoccupied raptor nests should only be removed prior to February 1, or following the nesting season. • Conduct site-specific analyses of opportunities to preserve or improve habitat linkages with areas on- and off-site. Analyze habitat linkages/wildlife movement corridors on a broader and cumulative impact analysis scale to avoid adverse impacts from linear projects that have potential for impacts on a broader scale or critical narrow choke points that could reduce function of recognized movement corridors on a larger scale. Require review of construction drawings and habitat connectivity mapping provided by the CDFW or CNDDDB by a qualified biologist to determine the risk of habitat fragmentation. • Pursue mitigation banking to preserve habitat linkages and corridors (opportunities to purchase, maintain, and/or restore offsite habitat). • Demonstrate that proposed projects would not adversely affect movement of any native resident or migratory fish or wildlife species, wildlife movement corridors, or wildlife nursery sites through the incorporation of avoidance strategies into project design, wherever practicable and feasible.	the California Endangered Species Act (Chapter 1.5 (commencing with Section 2050) of Division 3 of the Fish and Game Code). Therefore, development of the Project will not conflict with any local policies or ordinances protecting biological resources and would be consistent with this mitigation measure.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	• Evaluate the potential for overpasses, underpasses, and culverts in cases where a roadway or other transportation project may interrupt the flow of species through their habitat. Provide wildlife crossings in accordance with proven standards, such as FHWA's Critter Crossings or Ventura County Mitigation Guidelines and in consultation with wildlife corridor authorities with sufficient knowledge of both regional and local wildlife corridors, and at locations useful and appropriate for the species of concern. • Install wildlife fencing where appropriate to minimize the probability of wildlife injury due to direct interaction between wildlife and roads or construction • Establish native vegetation and facilitate the enhancement and maintenance of biological diversity within existing habitat pockets in urban environments that provide connectivity to large-scale habitat areas. • Where avoidance is determined to be infeasible, design sufficient conservation measures through coordination with local agencies and the regulatory agency (i.e., USFWS or CDFW) and in accordance with the respective counties and cities general plans to establish plans to mitigate for the loss of fish and wildlife movement corridors and/or wildlife nursery sites. The consideration of conservation measures may include the following measures, in addition to the measures outlined in <u>MM-BIO-1(b)</u>, where applicable: - Wildlife movement buffer zones - Corridor realignment - Appropriately spaced breaks in center barriers - Stream rerouting - Culverts - Creation of artificial movement corridors such as freeway under- or overpasses - Other comparable measures • Where the Lead Agency has identified that a RTP/SCS project, or other regionally significant project, has the potential to impact other open space or nursery site areas, seek comparable coverage for	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	these areas in consultation with the USFWS, CDFW, NMFS, or other local jurisdictions. - Project sponsors should emphasize that urban habitats and the plant and wildlife species they support are indeed valuable, despite the fact they are located in urbanized (previously disturbed) areas. Established habitat connectivity and wildlife corridors in these urban ecosystems will likely be impacted with further urbanization, as proposed in the Project. Appropriate mitigation measures should be proposed, developed, and implemented in these sensitive urban microhabitats to support or enhance the rich diversity of urban plant and wildlife species. - Establish native vegetation within habitat pockets or the “wildling of urbanized habitats” that facilitate the enhancement and maintenance of biological diversity in these areas. These habitat pockets, as the hopscotch across an urban environment, provide connectivity to large-scale habitat areas.	
BIO-5: Potential to conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance.	<u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, and <u>MM-BIO-4(b)</u>. See above. <u>MM-BIO-5(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant impacts related to conflicts with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance, that are in the jurisdiction and responsibility of local jurisdictions and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to comply with county, city and local policies or ordinances, protecting biological resources, such as tree preservation policies or ordinances, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: - Consult with the appropriate local agency responsible for the administration of the policy or ordinance protecting biological resources. - Prioritize retention of trees on-site consistent with local regulations. Provide adequate protection during the construction period for any trees that are to remain standing, as recommended by a certified arborist.	See consistency analysis above regarding MM-BIO-1(b), MM-BIO-2(b), MM-BIO-3(b), and MM-BIO-4(b), under BIO-1, BIO-2, BIO-3, and BIO-4 above. The Project would substantially conform with these mitigation measures for the reasons stated below. The Project Site is located in a developed, urban area. The Project would not be developed on existing open space or sensitive habitat. As described above under BIO-1, the Project Site does not contain any trees subject to the regulations of the City’s protected tree ordinance. The Project Site currently contains 27 non-protected trees that would be replaced with 104 trees. Since the Project would remove street trees, the Project would require an Urban Forestry tree removal permit. Furthermore, as discussed under BIO-1, the Project would be required to comply with the MBTA to ensure that potential impacts to migratory birds would not occur in connection with the removal of trees. Therefore, development of the Project will not conflict with any local policies or ordinances protecting biological resources and would be consistent with this mitigation measure. To the extent the development of the Project Site does involve the removal of vegetation, the Project substantially

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	• If specific project area trees are designated as "Protected Trees," "Landmark Trees," or "Heritage Trees," obtain approval for encroachment or removals through the appropriate entity, and develop appropriate mitigation measures at that time, to ensure that the trees are replaced. Mitigation trees shall be locally collected native species. • Before the start of any clearing, excavation, construction or other work on the site, securely fence off every protected tree deemed to be potentially endangered by said site work. Keep such fences in place for duration of all such work. Clearly mark all trees to be removed. Establish a scheme for the removal and disposal of logs, brush, earth and other debris that will avoid injury to any protected tree. • Where proposed development or other site work could encroach upon the protected perimeter of any protected tree, incorporate special measures to allow the roots to breathe and obtain water and nutrients. Minimize any excavation, cutting, filing, or compaction of the existing ground surface within the protected perimeter. Require that no change in existing ground level occur from the base of any protected tree at any time. Require that no burning or use of equipment with an open flame occur near or within the protected perimeter of any protected tree. • Require that no storage or dumping of oil, gas, chemicals, or other substances that may be harmful to trees occur from the base of any protected trees, or any other location on the site from which such substances might enter the protected perimeter. Require that no heavy construction equipment or construction materials be operated or stored within a distance from the base of any protected trees. Require that wires, ropes, or other devices not be attached to any protected tree, except as needed for support of the tree. Require that no sign, other than a tag showing the botanical classification, be attached to any protected tree. • Thoroughly spray the leaves of protected trees with water periodically during construction to prevent buildup of dust and other pollution that would inhibit leaf transpiration. • If any damage to a protected tree should occur during or as a result of work on the site, the appropriate local agency will be immediately notified of such damage. If, such tree cannot be preserved in a healthy state, require replacement of any tree	conforms with this mitigation measure, as it would be required to comply with the MBTA (Title 33, United States Code, Section 703 et seq., see also Title 50, Code of Federal Regulations, Part 10) and Section 3503 of the California Department of Fish and Wildlife Code, which regulates vegetation removal during the nesting season (February 15 to September 15) to ensure that significant adverse effects to migratory birds would not occur. The Project is located in a developed, urban area and would be replacing an existing three-story structure, a two-story structure, associated surface parking, and a vacant lot. Therefore, development of the Project will not conflict with any local policies or ordinances protecting biological resources and would be consistent with this mitigation measure.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	removed with another tree or trees on the same site deemed adequate by the local agency to compensate for the loss of the tree that is removed. - Remove all debris created as a result of any tree removal work from the property within two weeks of debris creation, and such debris shall be properly disposed of in accordance with all applicable laws, ordinances, and regulations. - Design projects to avoid conflicts with local policies and ordinances protecting biological resources. - Where avoidance is determined to be infeasible, sufficient conservation measures to fulfill the requirements of the applicable policy or ordinance shall be developed, such as to support issuance of a tree removal permit. The consideration of conservation measures may include: - Avoidance strategies - Contribution of in-lieu fees - Planting of replacement trees at a minimum ratio of 2:1 - Re-landscaping areas with native vegetation post-construction	
BIO 6: Potential to conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan.	See <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-BIO-4(b)</u>, and <u>MM-BIO-5(b)</u>. <u>MM-BIO-6(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant impacts on HCP and NCCPs that are in the jurisdiction and responsibility of public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with Section 7 or 10(a) of the federal Endangered Species Act or Section 2081 of the California Endangered Species Act; and implementing regulations, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency:	No mitigation applies. See above for consistency analysis regarding MM-BIO-1, MM-BIO-2, MM-BIO-3, MM-BIO-4, and MM-BIO-5. The Project Site is not subject to provisions of any Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan.¹⁰ Furthermore, the Project Site is not within or adjacent to any existing Significant Ecological Area.¹¹ Therefore, this mitigation measure does not apply.

10 California Department of Fish & Wildlife, California Regional Conservation Plans. Available at: www.wildlife.ca.gov/Conservation/Planning/NCCP/Plans. Accessed June 25, 2020.
Natural Community Conservation Plans. Available at: <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=68626&inline>. Accessed June 25, 2020.

11 County of Los Angeles, Significant Ecological Areas. Available at: planning.lacounty.gov/site/sea/. Accessed June 25, 2020.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	- Consult with the appropriate federal, state, and/or local agency responsible for the administration of HCPs, NCCPs or other conservation programs. - Wherever practicable and feasible, the project shall be designed to avoid through project design lands preserved under the conditions of an HCP, NCCP, or other conservation program. - Where avoidance is determined to be infeasible, sufficient conservation measures to fulfill the requirements of the HCP and/or NCCP or other conservation program, which would include but not be limited to applicable authorization for incidental take pursuant to Section 7 or 10(a) of the federal Endangered Species Act or Section 2081 of the California Endangered Species Act, shall be developed to support issuance of an Incidental take permit or any other permissions required for development within the HCP/NCCP boundaries. The consideration of additional conservation measures would include the measures outlined in <u>MM-BIO-1(b)</u>, where applicable.	
Cultural Resources		
CUL-1: Potential to directly or indirectly destroy unique paleontological resources or sites or unique geological features.	<u>MM-CUL-1(b)</u> : Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects on unique paleontological resources or sites and unique geologic features that are within the jurisdiction and responsibility of National Park Service, Office of Historic Preservation, and Native American Heritage Commission, other public agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures consistent with Section 15064.5 of the State CEQA Guidelines capable of avoiding or reducing significant impacts on unique paleontological resources or sites or unique geologic features. Ensure compliance with the National Historic Preservation Act, Section 5097.5 of the Public Resources Code (PRC), state programs pursuant to Sections 5024 and 5024.5 of the PRC, adopted county and city general plans, and other federal, state and local regulations, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency:	The Project would substantially conform to this mitigation measure as the Project would be required to comply with existing regulations related to the discovery of unknown paleontological resources, should they be encountered during ground disturbing activities as outlined in MM-CUL-1(b) . If paleontological resources are discovered during excavation, grading, or construction, the City of Los Angeles Department of Building and Safety (LADBS) shall be notified immediately, and all work shall cease in the area of the find until a qualified paleontologist evaluates the find. Construction activity may continue unimpeded on other portions of the Project Site. The paleontologist shall determine the location, the time frame, and the extent to which any monitoring of earthmoving activities shall be required. The found deposits would be treated in accordance with federal, State, and local guidelines, including those set forth in PRC Section 21083.2. Therefore, the Project would substantially conform with this mitigation measure

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	• Obtain review by a qualified geologist or paleontologist to determine if the project has the potential to require excavation or blasting of parent material with a moderate to high potential to contain unique paleontological or resources, or to require the substantial alteration of a unique geologic feature. • Avoid exposure or displacement of parent material with a moderate to high potential to yield unique paleontological resources. • Where avoidance of parent material with a moderate to high potential to yield unique paleontological resources is not feasible: – All on-site construction personnel receive Worker Education and Awareness Program (WEAP) training to understand the regulatory framework that provides for protection of paleontological resources and become familiar with diagnostic characteristics of the materials with the potential to be encountered. – Prepare a Paleontological Resource Management Plan (PRMP) to guide the salvage, documentation and repository of representative samples of unique paleontological resources encountered during construction. If unique paleontological resources are encountered during excavation or blasting, use a qualified paleontologist to oversee the implementation of the PRMP. – Monitor blasting and earth-moving activities in parent material, with a moderate to high potential to yield unique paleontological resources using a qualified paleontologist or archeologists cross-trained in paleontology to determine if unique paleontological resources are encountered during such activities, consistent with the specified or comparable protocols. – Identify where excavation and earthmoving activity is proposed in a geologic unit having a moderate or high potential for containing fossils and specify the need for a paleontological or archeological (cross-trained in paleontology) to be present during earth-moving activities or blasting in these areas. • Avoid routes and project designs that would permanently alter unique features with archaeological and/or paleontological significance.	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	Salvage and document adversely affected resources sufficient to support ongoing scientific research and education.	
CUL-2: Potential to cause a substantial adverse change in the significance of a historical resource, including tribal cultural resources, as defined in CEQA Guidelines Section 15064.5.	<u>MM-CUL-2(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects of on historical resources within the jurisdiction and responsibility of the Office of Historical Preservation, Native American Heritage Commission, other public agencies, and/or Local Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures consistent with Section 15064.5 of the State CEQA Guidelines capable of avoiding or reducing significant impacts on historical resources, to ensure compliance with the National Historic Preservation Act, Section 5097.5 of the Public Resources Code (PRC), state programs pursuant to Sections 5024 and 5024.5 of the PRC, adopted county and city general plans and other federal, state and local regulations, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: - Pursuant to CEQA Guidelines Section 15064.5, conduct a record search at the appropriate Information Center to determine whether the project area has been previously surveyed and whether historic resources were identified. - Obtain a qualified architectural historian to conduct historic architectural surveys as recommended by the Information Center. In the event the records indicate that no previous survey has been conducted, the Information Center will make a recommendation on whether a survey is warranted based on the sensitivity of the project area for historical resources within 1,000 feet of the project. - Comply with Section 106 of the National Historic Preservation Act including, but not limited to, projects for which federal funding or approval is required for the individual project. This law requires federal agencies to evaluate the impact of their actions on resources included in or eligible for listing in the National Register. Federal agencies must coordinate with the State Historic Preservation Officer in evaluating impacts and developing mitigation. These mitigation measures may include, but are not limited to the following: - Employ design measures to avoid historical resources and undertake adaptive reuse where appropriate and feasible. If	The Project would substantially conform with this mitigation measure. During the Project's construction phase, excavation and grading of the Project Site would occur. The HRA assessed the potential for both direct impacts onsite and indirect impacts to offsite on historical resources in the Project vicinity. By employing the criteria for shade studies established in the City's CEQA thresholds, a 270-foot buffer was established for the project footprint. HistoricPlacesLA was reviewed to determine if properties listed or eligible for listing in the National Register of Historic Places, California Register of Historical Resources, designation as a City Historic-Cultural Monument, or contributors to an established or potential Historic Property Overlay Zones are located within the 270-foot buffer. Additionally, the 2020 CRA Hollywood Project Area Survey was reviewed to determine if historical resources are located within the 270-foot buffer. The California Office of Historic Resources Built Environment Resource Database (BERD) was reviewed in October 2020. The City of Los Angeles Historic-Cultural Monument list was also reviewed. Vibration impacts to the property located at 5611 Carlton Way, identified as a known historical resource, and located adjacent to the proposed Project, were reviewed to determine whether indirect vibration impacts from construction would occur to the historical resource. As determined in the HRA, based on the available information provided by the California Department of Transportation (Caltrans) and the Federal Transit Administration (FTA), the property located at 5611 Carlton Way is not anticipated to incur damage from vibrations caused by construction at the proposed Project Site. Nonetheless, out of an abundance of caution, the Project would comply with PM-CULT-1, as detailed below, to monitor vibration levels to ensure they remain below the impact threshold of 0.2 in/sec PPV for protection of the adjacent historical resource, 5611 Carlton Way and 0.12

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	resources are to be preserved, as feasible, carry out the maintenance, repair, stabilization, rehabilitation, restoration, preservation, conservation or reconstruction in a manner consistent with the Secretary of the Interior's Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings. If resources would be impacted, impacts should be minimized to the extent feasible. – Where feasible, noise buffers/walls and/or visual buffers/landscaping should be constructed to preserve the contextual setting of significant built resources. • Secure a qualified environmental agency and/or architectural historian, or other such qualified person to document any significant historical resource(s), by way of historic narrative, photographs, and architectural drawings, as mitigation for the effects of demolition of a resource. • Consult with the Native American Heritage Commission to determine whether known sacred sites are in the project area, and identify the Native American(s) to contact to obtain information about the project site. • Prior to construction activities, obtain a qualified archaeologist to conduct a record search at the appropriate Information Center of the California Archaeological Inventory to determine whether the project area has been previously surveyed and whether resources were identified. • Prior to construction activities, obtain a qualified archaeologist or architectural historian (depending on applicability) to conduct archaeological and/or historic architectural surveys as recommended by the Information Center. In the event the records indicate that no previous survey has been conducted, the Information Center will make a recommendation on whether a survey is warranted based on the sensitivity of the project area for archaeological resources. • If a record search indicates that the project is located in an area rich with cultural materials, retain a qualified archaeologist to monitor any subsurface operations, including but not limited to grading, excavation, trenching, or removal of existing features of the subject property.	in/sec PPV for the other historical resources within the 0.25-mile radius. Since all new construction associated with the Project would be contained within the Project Site, and the Project Site does not contain any historic resource or resources, the Project would not physically alter or demolish any historical resources located on or adjacent to the Project Site. Therefore, the Project would be consistent with this mitigation measure. PM-CULT-1: Adjoining public and private property shall be protected from damage during construction, remodeling and demolition work in compliance with all applicable City regulations, including LAMC Section 91.3307.1. Protection must be provided for footings, foundations, party walls, chimneys, skylights, and roofs. Construction activities shall utilize rubber-tired equipment in place of steel-track equipment whenever feasible. The construction contractor shall stage and warm-up construction equipment as far from nearby sensitive receptors as possible. No impact or vibratory pile driving shall be permitted. Drilled pile driving or other method that generates similar or less vibration shall be permitted. Use of large bulldozers (300 horsepower or greater) and caisson drilling related to placing piles shall not occur within 15 feet of the adjacent sensitive receptors located at 5611 Carlton Way and 5610 Hollywood Boulevard. Vibratory mode for any rollers or equivalent equipment shall be turned off, when feasible, within 26 feet of adjacent residences or sensitive receptors. Prior to the start of Project construction, the Applicant shall retain the services of a qualified structural engineer to conduct pre-construction surveys to document the conditions at the boundary of the Project Site (surveys conducted on the Project Site) adjacent to 5611 Carlton Way and document the apparent physical condition of the readily-visible features, including but not limited to the exterior

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	• Conduct construction activities and excavation to avoid cultural resources (if identified). If avoidance is not feasible, further work may be needed to determine the importance of a resource. Retain a qualified archaeologist familiar with the local archaeology, and/or as appropriate, an architectural historian who should make recommendations regarding the work necessary to determine importance. If the cultural resource is determined to be important under state or federal guidelines, impacts on the cultural resource will need to be mitigated. • Stop construction activities and excavation in the area where cultural resources are found until a qualified archaeologist can determine the importance of these resources.	building structure of the existing building at 5611 Carlton Way. The Applicant shall request access to the interior to observe interior walls and ceiling finishes. If access is denied, interior conditions would not be considered as existing physical conditions. The Applicant shall retain the services of a qualified acoustical engineer to review the proposed construction equipment and develop and implement a vibration monitoring system capable of documenting the construction-related ground vibration levels at the existing building at 5611 Carlton Way during demolition of the existing parking lot, excavation and pile installation, where heavy construction equipment (e.g., large bulldozer, excavator, drill rig) would be operating within 25 feet of 5611 Carlton Way. Vibration monitoring shall include the following: ○ The vibration monitoring system shall measure and continuously store the peak particle velocity (PPV) in in/sec to determine whether the groundborne vibration levels at the boundary of the Project Site adjacent to the existing buildings at 5611 Carlton Way reach 0.2 PPV in/sec. Vibration data shall be stored on a one-second interval. The vibration monitoring system shall also be programmed for two preset velocity levels: a warning level of 0.15 inches/second (PPV) and a regulatory level of 0.2 inches/second (PPV). The system shall also provide real-time alert when the vibration levels exceed either of the two preset levels. ○ In the event the warning level of 0.15 PPV in/sec at the façades of the existing buildings at 5611 Carlton Way, the contractor shall identify the source of vibration generation and provide feasible steps to reduce the vibration level, including, but not limited to, halting/staggering concurrent activities

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
		and utilizing lower vibratory techniques. Construction activities may then restart. ○ In the event the regulatory level 0.2 PPV in/sec (PPV) is triggered at the façades of the existing buildings at 5611 Carlton Way, the contractor shall identify the source of vibration generation and provide feasible steps to reduce the vibration level, including, but not limited to, halting/staggering concurrent activities and utilizing lower vibratory techniques. The qualified professional shall halt the construction activities in the vicinity of 5611 Carlton Way, as applicable, and visually inspect the adjacent façades of these existing buildings for any damage. Results of the inspection must be logged. Vibration measurement shall be made with the new construction method to verify that the vibration level is below the warning level of 0.15 PPV. Construction activities may then restart. In the event damage occurs due to construction vibration, such damage shall be repaired in accordance with the Secretary of Interiors' standards, as applicable. Therefore, no historical resources would be materially impaired by the Project, and the Project would be consistent with the mitigation measure.
CUL-3: Potential to cause a substantial adverse change in the significance of an archaeological resource, including tribal cultural resources, pursuant to CEQA Guidelines Section 15064.5.	See <u>MM-CUL-2(b)</u>.	No mitigation applies. The Project is located within a highly developed urban area on a previously disturbed site and the potential for discovery of archaeological or tribal cultural resources is considered low. Nonetheless, to ensure Project consistency with MM-CUL-2(b), the Project would implement the relevant provisions of MM-CUL-2(b), pertaining to archaeological and tribal cultural resources, as described above under CUL-2. The City has determined that these

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
		PMs are equal to or more effective than MM-CUL-2(b) regarding archaeological and tribal cultural resources.
CUL-4: Potential to disturb human remains, including those interred outside of formal cemeteries, including Native American Sacred Sites.	MM-CUL-4(b): Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects to human remains that are within the jurisdiction and responsibility of the Native American Heritage Commission, other public agencies, and/or Local Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency should consider mitigation measures capable of avoiding or reducing significant impacts on human remains, to ensure compliance with the California Health and Safety Code, Section 7060 and Section 18950-18961 and Native American Heritage Commission, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • In the event of discovery or recognition of any human remains during construction or excavation activities associated with the project, in any location other than a dedicated cemetery, cease further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent human remains until the coroner of the county in which the remains are discovered has been informed and has determined that no investigation of the cause of death is required. • If any discovered remains are of Native American origin: – Contact the County Coroner to contact the Native American Heritage Commission to ascertain the proper descendants from the deceased individual. The coroner should make a recommendation to the landowner or the person responsible for the excavation work, for means of treating or disposing of, with appropriate dignity, the human remains and any associated grave goods. This may include obtaining a qualified archaeologist or team of archaeologists to properly excavate the human remains. – If the Native American Heritage Commission is unable to identify a descendant, or the descendant failed to make a recommendation within 24 hours after being notified by the	The Project would substantially conform with this mitigation measure as described below. The Project Site is located within a highly developed urban area on a previously disturbed site and the potential for discovery of human remains is considered low. Nonetheless, compliance with existing regulatory requirements as described below, which the City has determined are equal to or more effective than MM-CUL-2(b), would ensure there would be no impacts pertaining to the unanticipated identification of human remains. Pursuant to State Health and Safety Code Section 7050.5, if human remains are encountered unexpectedly during construction demolition and/or grading activities, it is required that no further disturbance shall occur until the County Coroner has made the necessary findings as to origin and disposition pursuant to California Public Resources Code Section 5097.98. In the event that human remains are discovered during excavation activities, the following procedure shall be observed: – Stop immediately and contact the County Coroner: 1104 N. Mission Road Los Angeles, CA 90033 323-343-0512 (8 AM to 5 PM Monday through Friday) or 323-343-0714 (after hours, Saturday, Sunday, and holidays) If the remains are determined to be of Native American descent, the Coroner has 24 hours to notify the Native American Heritage Commission (NAHC). The NAHC will immediately notify the person it believes to be the most likely descendent of the deceased Native American. – The most likely descendent has 48 hours to make recommendations to the owner, or representative,

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	commission, obtain a Native American monitor, and an archaeologist, if recommended by the Native American monitor, and reburial of the Native American human remains and any associated grave goods, with appropriate dignity, on the property and in a location that is not subject to further subsurface disturbance where the following conditions occur: ▪ The Native American Heritage Commission is unable to identify a descendant; ▪ The descendant identified fails to make a recommendation; or ▪ The landowner or their authorized representative rejects the recommendation of the descendant, and the mediation by the NAHC fails to provide measures acceptable to the landowner.	for the treatment or disposition, with proper dignity, of the human remains and grave goods. If the owner does not accept the descendant's recommendations, the owner or the descendant may request mediation by the NAHC.
Energy		
EN-1: Potential to increase petroleum and nonrenewable fuel consumption in the regional transportation system.	No mitigation required.	No mitigation applies.
EN-2: Potential to increase residential energy consumption use.	<u>MM-EN-2(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects of increased residential energy consumption that are in the jurisdiction and responsibility of public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with CALGreen, local building codes, and other applicable laws and regulations governing residential building standards, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Integrate green building measures consistent with CALGreen (California Building Code Title 24) into project design including: – Use energy efficient materials in building design, construction, rehabilitation, and retrofit.	The Project would substantially conform with this mitigation measure. The Project would be in compliance with the PRC's statutory requirements for a transportation priority project (TPP) building to be designed to be 15 percent more energy efficient than the applicable Title 24 standards and to be designed to achieve 25 percent less water usage than the average household use in the region. Specifically, the Project's energy use would be 15.1 percent less than Title 24, Part 6 (2019), as detailed in the Energy Modeling Summary prepared for the Project by Henderson Engineers in July 2020 (Attachment D1). The Project's water use would be 49 percent below the average household use in the SCAG region, as detailed in the Water Efficiency Compliance report prepared by Henderson Engineers in May 2020 (Attachment D2). The Project would achieve its energy efficiency through the implementation of multiple measures including, but not limited to, enhanced exterior wall and roof

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Install energy-efficient lighting, heating, and cooling systems (cogeneration); water heaters; appliances; equipment; and control systems. – Reduce lighting, heating, and cooling needs by taking advantage of light colored roofs, trees for shade, and sunlight. – Incorporate passive environmental control systems that account for the characteristics of the natural environment. – Use high-efficiency lighting and cooking devices. – Incorporate passive solar design. – Use high-reflectivity building materials and multiple glazing. – Prohibit gas-powered landscape maintenance equipment. – Install electric vehicle charging stations. – Reduce wood burning stoves or fireplaces. – Provide bike lanes accessibility and parking at residential developments.	insulation, high-reflectance roofing, overhanging balconies for solar shading, high performance windows, daylighting controls and other forms of high-efficiency lighting, high-efficiency heating, ventilation, and air conditioning (HVAC) systems, and centralized hot water system and high-efficiency water fixtures. The Project would achieve its water efficiencies through multiple measures in compliance with the Los Angeles Green Building Code, including high efficiency water using appliances such as clothes washers and dishwashers, low flow fixtures and faucets, and efficient irrigation systems. Therefore, the Project would be consistent with this mitigation measure.
EN-3: Potential to increase building energy consumption in anticipated development.	<u>MM-EN-2(b)</u>. See above.	As described under EN-2, the Project would substantially conform with this mitigation measure, because the Project would be required to comply with the City's Green Building Code as well as Title 24, which incorporates the requirements of the CALGreen Code. Moreover, the Project's energy use would be 15.1 percent less than Title 24, Part 6 (2019), as detailed in the Energy Modeling Summary prepared for the Project by Henderson Engineers in July 2020 (Attachment D1). The Project's water use would be 49 percent below the average household use in the SCAG region, as detailed in the Water Efficiency Compliance report prepared by Henderson Engineers in May 2020 (Attachment D2).
EN-4: Potential to increase water consumption and energy use related to water in anticipated development.	No mitigation required.	No mitigation applies. Nevertheless, the Project would be required to comply with the City's Green Building Code as well as Title 24, which incorporates the requirements of CALGreen Code. Moreover, the Project's energy use would be 15.1 percent less than Title 24, Part 6 (2019), as detailed in the Energy Modeling Summary prepared for the Project by Henderson Engineers in July 2020 (Attachment D1). The Project's water use would be 49 percent below the average

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
		household use in the SCAG region, as detailed in the Water Efficiency Compliance report prepared by Henderson Engineers in May 2020 (Attachment D2).
Geology and Soils		
GEO-1: Potential to expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving (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; (ii) strong seismic ground shaking; (iii) seismic related ground-failure, including liquefaction; (iv) landslides.	MM-GEO-1(b): Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects on the potential for projects to result in the exposure of people and infrastructure to the effects of earthquakes, seismic related ground-failure, liquefaction, and seismically induced landslides, that are in the jurisdiction and responsibility of public agencies, regulatory agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with County and City Public Works and Building and Safety Department Standards, the Uniform Building Code (UBC) and the California Building Code (CBC), and other applicable laws and regulations governing building standards, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: Consistent with Section 4.7.2 of the Alquist-Priolo Earthquake Fault Zoning Act, conduct a geologic investigation to demonstrate that	The Project would substantially conform with this mitigation measure through compliance with existing regulatory requirements, as described below. The Project would be required to comply with the existing building, grading, and seismic regulations of the City's Building Code, which incorporates the Uniform Building Code (UBC) and California Building Code (CBC). The Project Site is not located within a currently established Alquist-Priolo Earthquake Fault Zone or a fault zone mapped by the State Geologist pursuant to the Seismic Hazard Mapping Act.^{12,13} Additionally, the Project Site is not located within a City-designated Fault Rupture Study Area, a City-designated Hillside Area, a landslide area, or a tsunami inundation zone.^{14,15,16} No active faults are known to pass through the immediate Project vicinity. The closest active fault to the Project Site, the Hollywood Fault, is located approximately 0.62 miles to the north of the Project Site.¹⁷ Therefore, the Project Site is not located within a designated earthquake fault or seismic hazard zone.

¹² City of Los Angeles, ZIMAS, 2020. Parcel information for 5600 Hollywood Boulevard. Available at: <http://zimas.lacity.org/>, accessed June 2, 2020.

¹³ Langan Engineering and Environmental Services, Inc., 2020. Geotechnical Investigation: Proposed Multi-Family Residential Development, 5600 Hollywood Boulevard, 5604-5606 Hollywood Boulevard, 1655 St. Andrews Place, and 5607 Carlton Way, Los Angeles, California, Tract: Irving Park, Lots: 11-14. August 2020.

¹⁴ City of Los Angeles Department of City Planning. City of Los Angeles General Plan, Safety Element. 1996. Available at: <https://planning.lacity.org/cwd/gnpln/saftyelt.pdf>, accessed June 3, 2020.

¹⁵ City of Los Angeles, ZIMAS, 2020. Parcel information for 5600 Hollywood Boulevard. Available at: <http://zimas.lacity.org/>, accessed June 2, 2020.

¹⁶ Langan Engineering and Environmental Services, Inc., 2020. Geotechnical Investigation: Proposed Multi-Family Residential Development, 5600 Hollywood Boulevard, 5604-5606 Hollywood Boulevard, 1655 St. Andrews Place, and 5607 Carlton Way, Los Angeles, California, Tract: Irving Park, Lots: 11-14. August 2020.

¹⁷ Langan Engineering and Environmental Services, Inc., 2020. Geotechnical Investigation: Proposed Multi-Family Residential Development, 5600 Hollywood Boulevard, 5604-5606 Hollywood Boulevard, 1655 St. Andrews Place, and 5607 Carlton Way, Los Angeles, California, Tract: Irving Park, Lots: 11-14. August 2020.

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	proposed buildings would not be constructed across active faults. An evaluation and written report of a specific site can and should be prepared by a licensed geologist. If an active fault is found and unfit for human occupancy over the fault, place a setback of 50 feet from the fault. • Use site-specific fault identification investigations conducted by licensed geotechnical professionals in accordance with the requirements of the Alquist-Priolo Act, as well as any applicable Caltrans regulations that exceed or reasonably replace the requirements of the Act to either determine that the anticipated risk to people and property is at or below acceptable levels or site-specific measures have been incorporated into the project design, consistent with the CBC and UBC. • Ensure that projects located within or across Alquist-Priolo Zones comply with design requirements provided in Special Publication 117, published by the California Geological Survey, as well as relevant local, regional, state, and federal design criteria for construction in seismic areas. • Consistent with the CBC and local regulatory agencies with oversight of development associated with the Plan, ensure that projects are designed in accordance with county and city code requirements for seismic ground shaking. With respect to design, consider seismicity of the site, soil response at the site, and dynamic characteristics of the structure, in compliance with the appropriate California Building Code and State of California design standards for construction in or near fault zones, as well as all standard design, grading, and construction practices in order to avoid or reduce geologic hazards. • Consistent with the CBC and local regulatory agencies with oversight of development associated with the Plan, ensure that site-specific geotechnical investigations conducted by a qualified geotechnical expert be required prior to preparation of project designs. These investigations shall identify areas of potential expansive soils and recommend remedial geotechnical measures to eliminate any problems. Recommended corrective measures, such as structural reinforcement and replacing soil with engineered fill, shall be implemented in project designs. Geotechnical investigations identify areas of potential failure and recommend remedial geotechnical measures to eliminate any problems.	Nevertheless, the Project is located in the seismically active region of Southern California and is susceptible to ground shaking during a seismic event. However, the Project would be required to comply with the existing building, grading, and seismic regulations of the City of Los Angeles Building Code (LABC), which incorporates the UBC and CBC. Compliance with these regulations is required by LAMC Section 91.7006, which requires the Los Angeles Department of Building and Safety (LADBS) to review and approve a design-level geotechnical report for the Project prior to the issuance of grading permits. Furthermore, the final geotechnical report would incorporate the building construction and design recommendations contained in the existing geotechnical report prepared for the Project. Accordingly, the City has determined that compliance with existing regulatory requirements as well as the recommendations of the geotechnical report, as described below, is equal to or more effective than MM-GEO-1(b). In compliance with LAMC Section 91.7006, prior to the issuance of grading or building permits, the Applicant shall submit a geotechnical report, prepared by a registered civil engineer or certified engineering geologist, to LADBS, for review and approval. The geotechnical report shall assess soil and geologic conditions at the site and include construction and building design recommendations, including those recommendations contained in the Geotechnical Investigation: Proposed Multi-Family Residential Development, 5600 Hollywood Boulevard, 5604-5606 Hollywood Boulevard, 1655 St. Andrews Place, and 5607 Carlton Way, Los Angeles, California, Tract: Irving Park, Lots: 11-14, prepared by Langan Engineering and Environmental Services, Inc. (Attachment H). The Project shall comply with the conditions contained in the approved geotechnical report and within the Department of Building and Safety's Geology and Soils Report Approval Letter for the proposed Project, and as it may be subsequently amended or modified.

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	- Adhere to design standards described in the CBC and all standard geotechnical investigation, design, grading, and construction practices to avoid or reduce impacts from earthquakes, ground shaking, ground failure, and landslides. - Consistent with the CBC and local regulatory agencies with oversight of development associated with the Plan, design projects to avoid geologic units or soils that are unstable, expansive soils and soils prone to lateral spreading, subsidence, liquefaction, or collapse wherever feasible.	
GEO-2: Potential to result in substantial soil erosion or the loss of topsoil.	<u>MM-GEO-2(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects on the potential for projects to result in substantial soil erosion or the loss of topsoil, that are in the jurisdiction and responsibility of public agencies, regulatory agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with County and City Public Works and Building and Safety Department Standards, the Uniform Building Code (UBC) and the California Building Code (CBC), and other applicable laws and regulations governing building standards, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: - Consistent with the CBC and local regulatory agencies with oversight of development associated with the Plan, ensure that site-specific geotechnical investigations conducted by a qualified geotechnical expert are conducted to ascertain soil types prior to preparation of project designs. These investigations can and should identify areas of potential failure and recommend remedial geotechnical measures to eliminate any problems. - Consistent with the requirements of the State Water Resources Control Board (SWRCB) for projects over one acre in size, obtain coverage under the General Construction Activity Storm Water Permit (General Construction Permit) issued by the SWRCB and conduct the following: - File a Notice of Intent (NOI) with the SWRCB.	The Project would substantially conform with this mitigation measure, because the Project would be required to comply with existing regulatory requirements pertaining to erosion and stormwater control, as well as the design and construction recommendations contained in the Geotechnical Investigation: Proposed Mixed-Use Development, 5600 Hollywood Boulevard, Los Angeles, California 90028, prepared by Langan Engineering and Environmental Services, Inc. (Attachment H). Specifically, as required by LAMC Section 91.7006, a design-level geotechnical report shall be reviewed and approved by LADBS that incorporates the recommendations of these existing reports and demonstrates compliance with the City's existing geology and soils requirements, including but not limited to LAMC Section 91.7013 pertaining to erosion control and drainage devices, Section 91.7014 regarding flood and mudflow protection, and Section 91.7016 regarding regulations for areas that are subject to slides and unstable soils. The Project would also be required to comply with the Construction General Permit Water Quality Order 2009-0009-DWQ as amended by Order No. 2010-0014-DWQ to prevent short-term construction water quality (including erosion and sedimentation issues) impacts. These mandatory requirements would minimize soil erosion and the transmission of sediment into the City's separate storm water sewer system. The Project's construction activities would require grading, excavation, and foundation permits or approvals from the

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	– Prepare a stormwater pollution prevention plan (SWPPP) and submit the plan for review and approval by the Regional Water Quality Control Board (RWQCB). At a minimum, the SWPPP should include a description of construction materials, practices, and equipment storage and maintenance; a list of pollutants likely to contact stormwater; site-specific erosion and sedimentation control practices; a list of provisions to eliminate or reduce discharge of materials to stormwater; best management practices (BMPs); and an inspection and monitoring program. – Submit to the RWQCB a copy of the SWPPP and evidence of submittal of the NOI to the SWRCB. Implementation of the SWPPP should start with the commencement of construction and continue through the completion of the project. – After construction is completed, the project sponsor can and should submit a notice of termination to the SWRCB. • Consistent with the requirements of the SWRCB and local regulatory agencies with oversight of development associated with the Plan, ensure that project designs provide adequate slope drainage and appropriate landscaping to minimize the occurrence of slope instability and erosion. Design features should include measures to reduce erosion caused by storm water. Road cuts should be designed to maximize the potential for revegetation. • Consistent with the CBC and local regulatory agencies with oversight of development associated with the Plan, ensure that, prior to preparing project designs, new and abandoned wells are identified within construction areas to ensure the stability of nearby soils.	City, which would include requirements and standards designed to limit potential impacts associated with erosion to permitted levels. The Project would also be designed to comply with the City of Los Angeles' Low Impact Development (LID) Ordinance. Therefore, the Project would be consistent with this mitigation measure.
GEO-3: Potential to be located on a 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.	<u>MM-GEO-1(b)</u>. See above.	As described above under GEO-1, the Project would substantially conform with this mitigation measure. As described in the Geotechnical Investigation prepared for the Project (Attachment H), the Project Site is not located within a currently established Alquist-Priolo Earthquake Fault Zone or a fault zone mapped by the State Geologist pursuant to the Seismic Hazard Mapping Act. No active faults are known to pass through the immediate Project vicinity, and the Project Site is not within a landslide zone, a liquefaction zone, a fault rupture study area, or a tsunami inundation zone. The Project Site is located in the seismically active

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		region of Southern California; however, through compliance with existing regulatory requirements as well as the measures identified above, and as described in the Geotechnical Investigation report (Attachment H), the Project would not cause the geologic unit or soil to become unstable as a result of the proposed development, and the Project would thereby not result in an on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse. Therefore, the Project would be consistent with this mitigation measure.
GEO-4: Potential to be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property.	<u>MM-GEO-1(b)</u> . See above.	The Project would substantially conform with this mitigation measure. As described in the Geotechnical Investigation prepared for the Project (Attachment H), the development of the Project would not result in hazards from future landsliding, settlement, slippage, shrinkage, or expansion, as long as the recommendations presented in the reports are followed. ¹⁸ Moreover, pursuant to the City's existing codes and applicable regulations, design and construction of the Project would be required to incorporate any necessary measures to protect against risks associated with expansive soils. These measures include compliance with the LABC, the Rules of General Application of the Grading Division of LADBS, the City's building permit requirements, and site-specific engineering recommendations based upon the recommendations of a licensed geotechnical engineer and a required design-level geotechnical report containing the recommendations of the existing geotechnical report, which is to be approved by LADBS, as described above. Therefore, the Project would be consistent with this mitigation measure.
GEO-5: Potential to have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers	No mitigation required.	No mitigation applies.

¹⁸ City of Los Angeles Department of City Planning. City of Los Angeles General Plan, Safety Element. 1996. Available at: <https://planning.lacity.org/cwd/gnlpln/saftyelt.pdf>, accessed June 23, 2020.

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are not available for the disposal of waste water.		
Greenhouse Gas Emissions and Climate Change		
GHG-1: Potential to directly or indirectly result in an increase in GHG emissions compared to existing conditions (2015).	No mitigation required.	No mitigation applies.
GHG-2: Potential to conflict with SB 375 GHG Emission Reduction Targets.	No mitigation required.	No mitigation applies.
GHG-3: Potential to conflict with AB 32 and or any applicable plan, policy or regulation adopted for the purpose of reducing emissions of GHGs.	No mitigation required.	No mitigation applies.
GHG Cumulative Impacts	MM-GHG-3(b): Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the potential to conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emission of greenhouse gases that are within the jurisdiction and authority of California Air Resources Board, local air districts, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential to conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emission of greenhouse gases, the Lead Agency can and should consider mitigation measures to mitigate the significant effects of greenhouse gas impacts to ensure compliance with all applicable laws, regulations, governing CAPs, general plans, adopted policies and plans of local agencies, and standards set forth by responsible public agencies for the purpose of reducing emissions of greenhouse gases, as applicable and feasible. Consistent with Section 15126.4(c) of the State CEQA Guidelines, compliance can be achieved through adopting greenhouse gas mitigation measures that have been used for projects in the SCAG region as set forth below, or through comparable measures identified by Lead Agency:	The Project would substantially conform with this mitigation measure as described below. The Project's generation of greenhouse gas (GHG) emissions would not be considered cumulatively considerable, as the Project would not conflict with an applicable plan, policy, or regulation for the purposes of reducing the emissions of GHGs. Specifically, as set forth in the PRC Section 21155 consistency findings for the Project as well as the RTP/SCS consistency findings under Attachment B, the Project is consistent with the 2016-2040 RTP/SCS, which is SCAG's regional plan for reducing GHG emissions. Moreover, the Project would exceed Title 24 Building Energy Efficiency Standards requirements and will comply with applicable water and energy conservation measures under the CALGreen Code as well as the City's Green Building Ordinance and Landscape Ordinance, thereby reducing consumption of these resources and reducing GHG emissions accordingly. Thus, the Project would be consistent with the intent of this mitigation measure. Additionally, as described under EN-2, the Project would be in compliance with the PRC's statutory requirements for a TPP building to be designed to be 15 percent more energy

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	- Measures in an adopted plan or mitigation program for the reduction of emissions that are required as part of the Lead Agency's decision. - Reduction in emissions resulting from a project through implementation of project features, project design, or other measures, such as those described in Appendix F of the State CEQA Guidelines. - Off-site measures to mitigate a project's emissions. - Measures that consider incorporation of Best Available Control Technology (BACT) during design, construction and operation of projects to minimize GHG emissions, including but not limited to: - Use energy and fuel efficient vehicles and equipment. Project proponents are encouraged to meet and exceed all EPA/NHTSA/CARB standards relating to fuel efficiency and emission reduction; - Use alternative (non-petroleum based) fuels; - Deployment of zero- and/or near zero emission technologies as defined by CARB; - Use lighting systems that are energy efficient, such as LED technology; - Use the minimum feasible amount of GHG-emitting construction materials that is feasible; - Use cement blended with the maximum feasible amount of fly ash or other materials that reduce GHG emissions from cement production; - Incorporate design measures to reduce GHG emissions from solid waste management through encouraging solid waste reduction, recycling, and reuse; - Incorporate passive solar and other design measures to reduce energy consumption and increase production and use of renewable energy; - Incorporate design measures like WaterSense fixtures and water capture to reduce water consumption; - Use lighter-colored pavement where feasible; - Recycle construction debris to maximum extent feasible;	efficient than the applicable Title 24 standards and to be designed to achieve 25 percent less water usage than the average household use in the region. Specifically, the Project's energy use would be 15.1 percent less than Title 24, Part 6 (2019), as detailed in the Energy Modeling Summary prepared for the Project by Henderson Engineers in July 2020 (Attachment D1). The Project's water use would be 49 percent below the average household use in the SCAG region, as detailed in the Water Efficiency Compliance report prepared by Henderson Engineers in May 2020 (Attachment D2). These Project features would result in reduced energy consumption and corresponding reduction in GHG emissions, consistent with the project-related mitigation suggested by SCAG. Furthermore, as described under TRA-2, the Project would implement a variety of transportation demand management (TDM) measures that would facilitate reductions in vehicle miles traveled (VMT) to and from the Project while enhancing transit and bicycle infrastructure in the vicinity of the Project Site. Collectively, these Project features and conditions as well as the Project's required regulatory compliance would result in reduced energy consumption, reduced VMT, and corresponding reduction in GHG emissions, consistent with the Project-related mitigation identified by SCAG.

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	– Protect and plant shade trees in or near construction projects where feasible; and – Solicit bids that include concepts listed above. • Measures that encourage transit use, carpooling, bike-share and car-share programs, active transportation, and parking strategies, including, but not limited to, transit-active transportation coordinated strategies, increased bicycle carrying capacity on transit and rail vehicles. • Incorporating bicycle and pedestrian facilities into project designs, maintaining these facilities, and providing amenities incentivizing their use; providing adequate bicycle parking and planning for and building local bicycle projects that connect with the regional network. • Improving transit access to rail and bus routes by incentives for construction of transit facilities within developments, and/or providing dedicated shuttle service to transit stations. • Adopting employer trip reduction measures to reduce employee trips such as vanpool and carpool programs, providing end-of-trip facilities, and telecommuting programs. • Designate a percentage of parking spaces for ride-sharing vehicles or high-occupancy vehicles, and provide adequate passenger loading and unloading for those vehicles. • Land use siting and design measures that reduce GHG emissions, including: – Developing on infill and brownfields sites; – Building high density and mixed use developments near transit; – Retaining on-site mature trees and vegetation, and planting new canopy trees; – Measures that increase vehicle efficiency, encourage use of zero and low emissions vehicles, or reduce the carbon content of fuels, including constructing or encouraging construction of electric vehicle charging stations or neighborhood electric vehicle networks, or charging for electric bicycles; and	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	Measures to reduce GHG emissions from solid waste management through encouraging solid waste recycling and reuse.	
Hazards and Hazardous Materials		
HAZ-1: Potential to create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials.	<u>MM-HAZ-1(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects related to the routine transport, use or disposal of hazardous materials that are in the jurisdiction and responsibility of public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the provisions of the Hazardous Waste Control Act, the Unified Hazardous Waste and Hazardous Materials Management Regulatory Program, the Hazardous Waste Source Reduction and Management Review Act of 1989, the California Vehicle Code, and other applicable laws and regulations, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: - Where the construction or operation of projects involves the transport of hazardous material, provide a written plan of proposed routes of travel demonstrating use of roadways designated for the transport of such materials. - Where the construction or operation of projects involves the transport of hazardous materials, avoid transport of such materials within one-quarter mile of schools, when school is in session, wherever feasible. - Where it is not feasible to avoid transport of hazardous materials, within one-quarter mile of schools on local streets, provide notification of the anticipated schedule of transport of such materials. - Specify the need for interim storage and disposal of hazardous materials to be undertaken consistent with applicable federal, state, and local statutes and regulations in the plans and specifications of the transportation improvement project. - Submit a Hazardous Materials Business/Operations Plan for review and approval by the appropriate local agency. Once	The Project would substantially conform with this mitigation measure. Project construction would involve the temporary transport, use, and disposal of potentially hazardous materials. These materials can include paints, adhesives, surface coatings, cleaning agents, fuels, and oils. All such materials would be transported, used, and disposed of in conformance with all applicable regulatory requirements, thereby eliminating the risk of potentially significant hazards. In addition, Project operation does not involve the routine transport, use, or disposal of potentially hazardous materials. Any potentially hazardous materials used would be similar to any other urban residential development, and may include cleaning solvents, paints, and pesticides for landscaping. These potentially hazardous materials would be in and stored in accordance with regulatory requirements and manufacturers' instructions. Furthermore, the Project would adhere to regulatory requirements concerning source hazardous waste reduction measures and all applicable City ordinances. In addition, due to the presumed presence of asbestos containing materials (ACM) and lead based paint (LBP) at the Project Site, compliance with all applicable City, State, and federal regulations regarding investigation and removal of these materials would be required. Furthermore, although the prior Phase I Environmental Site Assessments (ESAs) and preliminary endangerment assessment (PEA) prepared for the Project (see Attachment E) did not identify any recognized environmental conditions (RECs) or contaminants of potential concern (COPCs) at the Project Site, given the past presence of auto-related uses upon a portion of the Project Site, a soils management plan is to be prepared in the event that contaminated soil may be identified during Project construction activities.

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	approved, keep the plan on file with the Lead Agency (or other appropriate government agency) and update, as applicable. The purpose of the Hazardous Materials Business/Operations Plan is to ensure that employees are adequately trained to handle the materials and provides information to the local fire protection agency should emergency response be required. The Hazardous Materials Business/Operations Plan should include the following: – The types of hazardous materials or chemicals stored and/or used on-site, such as petroleum fuel products, lubricants, solvents, and cleaning fluids. – The location of such hazardous materials. – An emergency response plan including employee training information. – A plan that describes the manner in which these materials are handled, transported and disposed. • Specify the appropriate procedures for interim storage and disposal of hazardous materials, anticipated to be required in support of operations and maintenance activities, in conformance with applicable federal, state, and local statutes and regulations, in the Operations Manual for projects. • Follow manufacturer's recommendations on use, storage, and disposal of chemical products used in construction. • Avoid overtopping construction equipment fuel gas tanks. • During routine maintenance of construction equipment, properly contain and remove grease and oils. • Properly dispose of discarded containers of fuels and other chemicals.	Furthermore, the Phase I environmental assessments prepared for the Project (Attachment E did not identify any recognized environmental conditions (RECs) or environmental issues in connection with the Project Site. Therefore, the City has determined that the Project's compliance with existing regulatory measures is equal to or more effective than MM-HAZ-1(b).
HAZ-2: Potential to create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment.	<u>MM-HAZ-1(b)</u>. See above.	As described above, under HAZ-1, the Project would substantially conform with MM-HAZ-1(b) through compliance with all applicable regulatory requirements and incorporation of identified Project measure. As part of the Phase I ESAs for the Project Site, a review of all major governmental databases was conducted any information related to hazardous materials on, or in the immediate vicinity, of the Project Site. While results showed

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		that nearby properties were listed in the regulatory databases, the Project Site itself was not identified in any of the regulatory databases reviewed. Based upon the review of all pertinent regulatory documents, the Phase I ESAs concluded that there is only a low potential for any toxic or hazardous contamination to the Project Site from any of these off-site listed sources.^{19,20} In addition, during construction, all potentially hazardous materials encountered and used at the Project Site would be used and stored in accordance with manufacturers' instructions and handled in compliance with applicable standards and regulations. This ensures that potential risks associated with construction related activities are minimized. Moreover, as described above under MM-HAZ-1(b), the removal of any identified ACM or LBP would be abated/removed in conformance with all applicable regulatory requirements, thereby eliminating any risk of creating a significant hazard. Therefore, the Project is consistent with this mitigation measure.
HAZ-3: Potential to emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school.	<u>MM-HAZ-1(b)</u>. See above.	As described above, under HAZ-1 and HAZ-2, the Project would substantially conform with MM-HAZ-1(b), to the extent applicable. The nearest school to the Project Site is Grant Elementary School, which is less than 100 feet away, located south of the Project Site across Carlton Way. The Project would not emit or handle hazardous materials or substances other than those typical in other multi-family residential developments during operation. In addition, all potentially hazardous materials encountered during construction would be used and stored in accordance with manufacturers' instructions and handled in compliance with applicable standards and regulations and, thus, impacts would be minimized. Furthermore, as described above under MM-HAZ-1(b), the removal of any identified ACM or LBP

19 EFI Global, Inc., 2018. Phase I Environmental Site Assessment Report: 5607 West Carlton Way and 1655 North St. Andrews Place, Los Angeles, California 90028. Provided in Attachment E1.

20 Western Environmental Engineers, Co. (WEECO), 2018. Phase I Environmental Site Assessment Report, 5604-5610 Hollywood Boulevard, Los Angeles, California 90028. Provided in Attachment E2.

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		would be abated/removed in conformance with all applicable regulatory requirements, thereby eliminating any risk of creating a significant hazard. Therefore, the Project is consistent with this mitigation measure.
HAZ-4: Potential to be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment.	<u>MM-HAZ-4(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines; SCAG has identified mitigation measures capable of avoiding or reducing the significant effects related to a project placed on a hazardous materials site, that are in the jurisdiction and responsibility of regulatory agencies, other public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the provisions of the Government Code Section 65962.5, Occupational Safety and Health Code of 197; the Response Conservation, and Recovery Act; the Comprehensive Environmental Response, Compensation, and Liability Act; the Hazardous Materials Release and Clean-up Act, and the Uniform Building Code, and County and City building standards, and all applicable federal, state, and local laws and regulations governing hazardous waste sites, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Complete a Phase I Environmental Site Assessment, including a review and consideration of data from all known databases of contaminated sites, during the process of planning, environmental clearance, and construction for projects. • Where warranted due to the known presence of contaminated materials, submit to the appropriate agency responsible for hazardous materials/wastes oversight a Phase II Environmental Site Assessment report if warranted by a Phase I report for the project site. The reports should make recommendations for remedial action, if appropriate, and be signed by a Registered Environmental Assessor, Professional Geologist, or Professional Engineer. • Implement the recommendations provided in the Phase II Environmental Site Assessment report, where such a report was determined to be necessary for the construction or operation of the project, for remedial action. • Submit a copy of all applicable documentation required by local, state, and federal environmental regulatory agencies, including but	The Project would substantially conform with these mitigation measures for the reasons stated below. As part of the Phase I ESAs prepared for the Project Site (Attachments E1 and E2) and summarized in the PEA (Attachment E3), regulatory databases such as those required by California Government Code Section 65962.5 were reviewed for the Project Site and properties within the standard search radii. The databases searched as a result of Government Code Section 65962.5 are known as the "Cortese List" and include EnviroStor, GeoTracker, and other lists compiled by the California Environmental Protection Agency (CalEPA). No hazardous materials that may pose a risk at or to the Project Site were listed in the databases, and the Project Site is not identified as a hazardous materials site. Furthermore, as described above under MM-HAZ-1(b), the removal of any identified ACM or LBP would be abated/removed in conformance with all applicable regulatory requirements, thereby eliminating any risk of creating a significant hazard. These regulatory requirements are consistent with the relevant measures identified in MM-HAZ-4(b) for ACM and LBP. Therefore, construction and operation of the Project would not pose an environmental hazard to surrounding sensitive uses or the environment.

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	not limited to: permit applications, Phase I and II Environmental Site Assessments, human health and ecological risk assessments, remedial action plans, risk management plans, soil management plans, and groundwater management plans. • Conduct soil sampling and chemical analyses of samples, consistent with the protocols established by the U.S. EPA to determine the extent of potential contamination beneath all underground storage tanks (USTs), elevator shafts, clarifiers, and subsurface hydraulic lifts when on-site demolition or construction activities would potentially affect a particular development or building. • Consult with the appropriate local, state, and federal environmental regulatory agencies to ensure sufficient minimization of risk to human health and environmental resources, both during and after construction, posed by soil contamination, groundwater contamination, or other surface hazards including, but not limited to, underground storage tanks, fuel distribution lines, waste pits and sumps. • Obtain and submit written evidence of approval for any remedial action if required by a local, state, or federal environmental regulatory agency. • Cease work if soil, groundwater, or other environmental medium with suspected contamination is encountered unexpectedly during construction activities (e.g., identified by odor or visual staining, or if any underground storage tanks, abandoned drums, or other hazardous materials or wastes are encountered), in the vicinity of the suspect material. Secure the area as necessary and take all appropriate measures to protect human health and the environment, including but not limited to: notification of regulatory agencies and identification of the nature and extent of contamination. Stop work in the areas affected until the measures have been implemented consistent with the guidance of the appropriate regulatory oversight authority. • Use best management practices (BMPs) regarding potential soil and groundwater hazards. • Soil generated by construction activities should be stockpiled on-site in a secure and safe manner. All contaminated soils determined to be hazardous or non-hazardous waste must be adequately profiled (sampled) prior to acceptable reuse or disposal	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	at an appropriate off-site facility. Complete sampling and handling and transport procedures for reuse or disposal, in accordance with applicable local, state and federal laws and policies. • Groundwater pumped from the subsurface should be contained on-site in a secure and safe manner, prior to treatment and disposal, to ensure environmental and health issues are resolved pursuant to applicable laws and policies. Utilize engineering controls, which include impermeable barriers to prohibit groundwater and vapor intrusion into the building. • Prior to issuance of any demolition, grading, or building permit, submit for review and approval by the Lead Agency (or other appropriate government agency) written verification that the appropriate federal, state and/or local oversight authorities, including but not limited to the Regional Water Quality Control Board (RWQCB), have granted all required clearances and confirmed that the all applicable standards, regulations, and conditions have been met for previous contamination at the site. • Develop, train, and implement appropriate worker awareness and protective measures to assure that worker and public exposure is minimized to an acceptable level and to prevent any further environmental contamination as a result of construction. • If asbestos-containing materials (ACM) are found to be present in building materials to be removed, submit specifications signed by a certified asbestos consultant for the removal, encapsulation, or enclosure of the identified ACM in accordance with all applicable laws and regulations, including but not necessarily limited to: California Code of Regulations, Title 8; Business and Professions Code; Division 3; California Health and Safety Code Section 25915- 25919.7; and other local regulations. • Where projects include the demolitions or modification of buildings constructed prior to 1968, complete an assessment for the potential presence or lack thereof of ACM, lead-based paint, and any other building materials or stored materials classified as hazardous waste by state or federal law. • Where the remediation of lead-based paint has been determined to be required, provide specifications to the appropriate agency, signed by a certified Lead Supervisor, Project Monitor, or Project Designer for the stabilization and/or removal of the identified lead paint in accordance with all applicable laws and regulations,	

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	including but not necessarily limited to: California Occupational Safety and Health Administration's (Cal OSHA's) Construction Lead Standard, Title 8 California Code of Regulations (CCR) Section 1532.1 and Department of Health Services (DHS) Regulation 17 CCR Sections 35001–36100, as may be amended. If other materials classified as hazardous waste by state or federal law are present, the project sponsor should submit written confirmation to the appropriate local agency that all state and federal laws and regulations should be followed when profiling, handling, treating, transporting, and/or disposing of such materials. Where a project site is determined to contain materials classified as hazardous waste by state or federal law are present, submit written confirmation to appropriate agency that all state and federal laws and regulations should be followed when profiling, handling, treating, transporting, and/or disposing of such materials.	
HAZ-5: Potential for a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area.	No mitigation required.	No mitigation applies.
HAZ-6: Potential for a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area.	No mitigation required.	No mitigation applies.
HAZ-7: Potential to impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan.	<u>MM-TRA-5(b)</u> . See below.	The Project would substantially conform to this mitigation measure through compliance with existing regulatory requirements as well as incorporation of specific Project measures. Specifically, an emergency response plan would be submitted to the Los Angeles Fire Department (LAFD) during LAFD's review of the Project plans as part of the standard building permit review process per LAMC Section 57.118 (see MM-PS-1 under PS-1). Moreover, the Project

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		does not propose permanent alterations to vehicular circulation routes and patterns or impede public access or travel upon public rights-of-way. Furthermore, no full road closures are anticipated during construction of the Project, and none of the surrounding roadways would be significantly impeded. As described in TRA-1 and TRA-5 , below, the Project would be subject to PM-TRA-5(b) , which requires the preparation of and City approval of a Construction Traffic Management Plan, which would ensure that access for emergency service providers and any evacuation routes would be maintained during construction activities. Therefore, incorporation of these measures would achieve conformance with MM-TRA-5(b) .
HAZ-8: Potential to expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands.	MM-HAZ-8(b): Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects from the potential exposure of people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands; that are in the jurisdiction and responsibility of public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with local general plans, specific plans, and regulations provided by County and City fire departments, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Adhere to fire code requirements, including ignition-resistant construction with exterior walls of noncombustible or ignition resistant material from the surface of the ground to the roof system. Other fire-resistant measures would be applied to eaves, vents, windows, and doors to avoid any gaps that would allow intrusion by flame or embers.	No mitigation applies. This mitigation measure does not apply to the Project, because there are no wildlands in the Project vicinity, and the Project Site is not near a wildland fire hazard.²¹ Furthermore, the Project is subject to regulatory requirements, such as adherence to the City's Fire Code requirements, such as submitting a fire safety plan to LAFD for their review and approval pursuant to LAMC Section 57.118.

21 City of Los Angeles, ZIMAS Parcel Profile Report for 5600 Hollywood Boulevard. Available at: <http://zimas.lacity.org/>, accessed July 2, 2020.

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	• Adhere to the Multi-Jurisdictional Hazards Mitigation Plan, as well as local general plans, including policies and programs aimed at reducing the risk of wildland fires through land use compatibility, training, sustainable development, brush management, and public outreach. • Encourage the use of fire-resistant vegetation native to Southern California and/or to the local microclimate (e.g., vegetation that has high moisture content, low growth habits, ignition-resistant foliage, or evergreen growth), eliminate brush and chaparral, and discourage the use of fire-promoting species especially non-native, invasive species (e.g., pampas grass, fennel, mustard, or the giant reed) in the immediate vicinity of development in areas with high fire threat. • Encourage natural revegetation or seeding with local, native species after a fire and discourage reseeding of non-native, invasive species to promote healthy, natural ecosystem regrowth. Native vegetation is more likely to have deep root systems that prevent slope failure and erosion of burned areas than shallow-rooted non-natives. • Submit a fire safety plan (including phasing) to the Lead Agency and local fire agency for their review and approval. The fire safety plan shall include all of the fire safety features incorporated into the project and the schedule for implementation of the features. The local fire protection agency may require changes to the plan or may reject the plan if it does not adequately address fire hazards associated with the project as a whole or the individual phase. • Utilize Fire-wise Land Management by encouraging the use of fire-resistant vegetation and the elimination of brush and chaparral in the immediate vicinity of development in areas with high fire threat. • Promote Fire Management Planning that would help reduce fire threats in the region as part of the Compass Blueprint process and other ongoing regional planning efforts. • Encourage the use of fire-resistant materials when constructing projects in areas with high fire threat	
Hydrology and Water Quality		

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
HYD-1: Potential to violate any water quality standards or waste discharge requirements.	MM-HYD-1(b): Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the potential impacts on water quality on related waste discharge requirements that are within the jurisdiction and authority of the Regional Water Quality Control Boards and other regulatory agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with all applicable laws, regulations, and health and safety standards set forth by regulatory agencies responsible for regulating and enforcing water quality and waste discharge requirements in a manner that conforms with applicable water quality standards and/or waste discharge requirements, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Complete, and have approved, a Stormwater Pollution Prevention Plan (SWPPP) prior to initiation of construction. • Implement Best Management Practices to reduce the peak stormwater runoff from the project site to the maximum extent practicable. • Comply with the Caltrans storm water discharge permit as applicable; and identify and implement Best Management Practices to manage site erosion, wash water runoff, and spill control. • Complete, and have approved, a Standard Urban Stormwater Management Plan, prior to occupancy of residential or commercial structures. • Ensure adequate capacity of the surrounding stormwater system to support stormwater runoff from new or rehabilitated structures or buildings. • Prior to construction within an area subject to Section 404 of the Clean Water Act, obtain all required permit approvals and certifications for construction within the vicinity of a watercourse: – U.S. Army Corps of Engineers (Corps): Section 404. Permit approval from the Corps should be obtained for the placement of dredge or fill material in Waters of the U.S., if	The Project would substantially conform to this mitigation measure. The Project would be required to comply with existing regulatory requirements pertaining to water quality standards and waste discharge requirements during construction and operation, as governed by the Los Angeles Regional Water Quality Control Board (LARWQCB) and the City. The Project would comply with LAMC Chapter IX, Division 70, which addresses erosion control during grading, excavations, and fills. Project construction activities would require grading, excavation, and foundation permits or approvals from the City, which would include requirements and standards designed to limit potential impacts associated with erosion to permitted levels. The Project would also be designed to comply with the City's LID Ordinance. Prior to the issuance of grading permits, the Applicant would submit a LID Plan to the City's Bureau of Sanitation (LASAN) Watershed Protection Division for review and approval. The LID Plan shall be prepared consistent with the requirements of the Development Best Management Practices Handbook. The Project would be subject to the City's Stormwater and Urban Runoff Pollution Control regulations (Ordinance No. 172,176 and No. 173,494) to ensure pollutant loads from the Project Site would be minimized for downstream receiving waters. Compliance with the City's discharge requirements would ensure that construction stormwater runoff would not violate water quality and/or discharge requirements and minimize soil erosion and sedimentation from entering the storm drains during the construction period. During operation the Project would be required to comply with the City's LID Ordinance. The LID Ordinance applies to all development and redevelopment in the City that requires replace or creates more than 500 square feet of impervious area. LID Plans are required to include a site design approach and BMPs that address runoff and pollution at the source. Further, to comply with LID Ordinance the Project would be required to capture and treat the runoff volume produced by the 85th percentile storm event in accordance

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	any, within the interior of the project site, pursuant to Section 404 of the federal Clean Water Act – Regional Water Quality Control Board (RWQCB): Section 401 Water Quality Certification. Certification that the project will not violate state water quality standards is required before the Corps can issue a 404 permit, above. – California Department of Fish and Wildlife (CDFW): Section 1602 Lake and Streambed Alteration Agreement. Work that will alter the bed or bank of a stream requires authorization from CDFW. • Where feasible, restore or expand riparian areas such that there is no net loss of impervious surface as a result of the project. • Install structural water quality control features, such as drainage channels, detention basins, oil and grease traps, filter systems, and vegetated buffers to prevent pollution of adjacent water resources by polluted runoff where required by applicable urban storm water runoff discharge permits, on new facilities. • Provide structural storm water runoff treatment consistent with the applicable urban storm water runoff permit. Where Caltrans is the operator, the statewide permit applies. • Provide operational best management practices for street cleaning, litter control, and catch basin cleaning are implemented to prevent water quality degradation in compliance with applicable storm water runoff discharge permits; and ensure treatment controls are in place as early as possible, such as during the acquisition process for rights-of-way, not just later during the facilities design and construction phase. • Comply with applicable municipal separate storm sewer system discharge permits as well as Caltrans' storm water discharge permit including long-term sediment control and drainage of roadway runoff. • Incorporate as appropriate treatment and control features such as detention basins, infiltration strips, and porous paving, other features to control surface runoff and facilitate groundwater recharge into the design of new transportation projects early on in	with established stormwater treatment priorities. Compliance with the LID Ordinance would reduce the amount of surface water runoff leaving the Project Site as compared to the current conditions. Compliance with the LID Plan and Stormwater and Urban Runoff Pollution Control Ordinance, including the implementation of BMPs, would ensure that operation of the Project would not violate water quality standard and discharge requirements or otherwise substantially degrade water quality. Consistent with the City's Stormwater and Urban Runoff Pollution Control regulations (Ordinance No. 181,899 and No. 183,833), the Project would be required to adhere to City discharge requirements and would implement BMPs meant to reduce stormwater pollution during demolition, grading, and construction activities. Therefore, through compliance with existing regulatory requirements, the Project would be consistent with this mitigation measure.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	the process to ensure that adequate acreage and elevation contours are provided during the right-of-way acquisition process. • Design projects to maintain volume of runoff, where any downstream receiving water body has not been designed and maintained to accommodate the increase in flow velocity, rate, and volume without impacting the water's beneficial uses. Pre-project flow velocities, rates, and volumes must not be exceeded. This applies not only to increases in storm water runoff from the project site, but also to hydrologic changes induced by flood plain encroachment. Projects should not cause or contribute to conditions that degrade the physical integrity or ecological function of any downstream receiving waters. • Provide culverts and facilities that do not increase the flow velocity, rate, or volume and/or acquiring sufficient storm drain easements that accommodate an appropriately vegetated earthen drainage channel. • Upgrade stormwater drainage facilities to accommodate any increased runoff volumes. These upgrades may include the construction of detention basins or structures that will delay peak flows and reduce flow velocities, including expansion and restoration of wetlands and riparian buffer areas. System designs shall be completed to eliminate increases in peak flow rates from current levels. • Encourage Low Impact Development (LID) and incorporation of natural spaces that reduce, treat, infiltrate and manage stormwater runoff flows in all new developments, where practical and feasible. • If a proposed project has the potential to create a major new stormwater discharge to a water body with an established Total Maximum Daily Load (TMDL), a quantitative analysis of the anticipated pollutant loads in the stormwater discharges to the receiving waters should be carried out.	
HYD-2: Potential to 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	<u>MM-HYD-2(b)</u>: Consistent with the provisions of the Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the potential impacts to groundwater resources that are within the jurisdiction and authority of the State Water Resources Control Board, Regional Water Quality Control Boards, Water Districts, and other groundwater management	The Project would substantially conform to this mitigation measure, because, as described above, the Project would comply with existing regulations regarding potential dewatering as well as low-impact development requirements. Compliance with these regulatory requirements would avoid or reduce potential impacts to

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level that would not support existing land uses or planned uses for which permits have been granted).	agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with applicable laws, regulations, and health and safety standards set forth by federal, state, regional, and local authorities that regulate groundwater management, consistent with the provisions of the Groundwater Management Act and implementing regulations, including recharge in a manner that conforms with federal, state, regional, and local standards for sustainable management of groundwater basins, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • For projects requiring continual dewatering facilities, implement monitoring systems and long-term administrative procedures to ensure proper water management that prevents degrading of surface water and minimizes, to the greatest extent possible, adverse impacts on groundwater for the life of the project, Construction designs shall comply with appropriate building codes and standard practices including the Uniform Building Code. • Maximize, where practical and feasible, permeable surface area in existing urbanized areas to protect water quality, reduce flooding, allow for groundwater recharge, and preserve wildlife habitat. Minimize to the greatest extent possible, new impervious surfaces, including the use of in-lieu fees and off-site mitigation. • Avoid designs that require continual dewatering where feasible. • Avoid construction and siting on groundwater recharge areas, to prevent conversion of those areas to impervious surface. • Reduce hardscape to the extent feasible to facilitate groundwater recharge as appropriate.	groundwater resources that are within the jurisdiction and authority of the State Water Resources Control Board, LARWQCB, Water Districts, and other groundwater management agencies.
HYD-3: Potential to 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.	<u>MM-HYD-1(b)</u> . See above.	As discussed under HYD-1 , the Project would substantially conform to this mitigation measure, because the Project would implement stringent controls imposed via the City's LID Ordinance and SUSMP regulations. Runoff associated with the Project would be either directed in non-erosive drainage devices to landscaped areas for evaporation and/or directed to the existing City storm drain system, captured in on-site below grade cisterns, and/or directed to the existing City storm drain system, and thus, would not encounter exposed soils. With the development of the Project, the

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
		Project Site's current largely impervious nature would be maintained, and the Project's drainage pattern would be generally similar to the existing pattern at the Project Site currently by conveying runoff to the City storm drain system. Thus, operation of the Project would not result in substantial hydrological changes or erosion or siltation on- or off-site, nor would the Project result in the alteration of the course of a stream or river.
HYD-4: Potential to 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 site or off site.	<u>MM-HYD-1(b)</u> . See above.	As described above under HYD-1 , the Project would substantially conform to this mitigation measure, and through compliance with existing regulatory measures, would not alter the existing drainage pattern of the area surrounding the Project Site. Furthermore, given that there are no waterbodies within or near the Project Site, flooding is not expected to occur on- or off-site.
HYD-5: Potential to substantially create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or providing substantial additional sources of polluted runoff.	<u>MM-HYD-1(b)</u> . See above.	As discussed under HYD-1 , the Project would substantially conform to this mitigation measure, because the Project would be subject to the provisions of the LID Ordinance, and runoff associated with the Project would be directed in non-erosive drainage devices to either landscaped areas for evaporation, captured and conveyed to on-site below grade cisterns, and/or directed to the existing City storm drain system. Pursuant to the City's review of the Project's compliance with existing regulations including applicable SUSMP requirements, stormwater runoff from the Project Site would be minimized and water quality standards would be preserved, thereby avoiding potential impacts to the existing stormwater drainage system.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
HYD-6: Potential to otherwise substantially degrade water quality.	<u>MM-HYD-1(b)</u> . See above.	As discussed under HYD-1 , the Project already substantially conforms to this mitigation measure, because the Project is required to implement all applicable regulatory requirements to protect water quality, which will ensure consistency with MM-HYD-1(b).
HYD-7: Potential to place housing within a 100-year flood hazard area as mapped on a federal flood hazard boundary or flood insurance rate map or other flood hazard delineation map.	No mitigation required.	No mitigation applies.
HYD-8: Potential to place within a 100-year flood hazard area structures that would impede or redirect flood flows.	<u>MM-HYD-8(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the potential impacts of locating structures that would impede or redirect flood flows in a 100-year flood hazard area that are within the jurisdiction and authority of the Flood Control District, County Public Works Departments, local agencies, regulatory agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with all federal, state, and local floodplain regulations, consistent with the provisions of the National Flood Insurance Program, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Comply with Executive Order 11988 on Floodplain Management, which requires avoidance of incompatible floodplain development, restoration and preservation of the natural and beneficial floodplain values, and maintenance of consistency with the standards and criteria of the National Flood Insurance Program. • Ensure that all roadbeds for new highway and rail facilities be elevated at least one foot above the 100-year base flood elevation. Since alluvial fan flooding is not often identified on FEMA flood maps, the risk of alluvial fan flooding should be evaluated and	No mitigation applies No mitigation is required, as the Project Site is not within a 100-year or 500-year flood hazard area according to Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Map. ²² Thus, the Project would not place structures in an area that would impede or redirect flood flows. The Project Site is located approximately 12.7 miles away from the Pacific Ocean, with no nearby major waterbodies.

²² Federal Emergency Management Agency (FEMA), FEMA Flood Map Service Center, Parcel information for 5600 Hollywood Boulevard, accessed September 24, 2020. According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) Panel #06037C1617G, the Project Site is located within an Area of Minimal Flood Hazard.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	projects should be sited to avoid alluvial fan flooding. Delineation of floodplains and alluvial fan boundaries should attempt to account for future hydrologic changes caused by global climate change.	
HYD-9: Potential to expose people or structures to a significant risk of loss, injury, or death involving flooding, including flooding as a result of the failure of a levee or dam.	<u>MM-HYD-8(b)</u> . See above.	No mitigation applies No mitigation is required, as the Project Site is not within a 100-year or 500-year flood hazard area according to Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Map. ²³ Thus, the Project would not place structures in an area that would impede or redirect flood flows. The Project Site is located approximately 12.7 miles away from the Pacific Ocean, with no nearby major water bodies. The nearest bodies of water include the Hollywood reservoir, approximately 1.6-miles north of the Project Site and the Silver Lake Reservoir, approximately 2.5-miles east of the Project Site. The Project Site is not within a potential dam failure inundation area as shown in the City's General Plan Safety Element. ²⁴ However, these dams, as with other reservoirs and dams in California, are continually being monitored by various governmental agencies (such as the State of California Division of Safety and Dams and the U.S. Army Corps of Engineers) to guard against the threat of dam and reservoir failure. Current design and construction practices and ongoing programs of review, modification, or total reconstruction of existing dams and reservoirs are intended to ensure that all dams and reservoirs are capable of withstanding the maximum credible earthquake for the Project Site. Accordingly, given the project's Project Site's distance from the existing dams as well as the, inspection and monitoring programs in place at the dams, and the dam's composure of concrete, risk posed with respect to dam failure and flooding would be minimal.
HYD-10: Potential for inundation by seiche, tsunami, or mudflow.	<u>MM-HYD-8(b)</u> . See above.	No mitigation applies. No mitigation is required, as the Project Site is not within a 100-year or 500-year flood hazard area according to Federal Emergency Management

23 Federal Emergency Management Agency (FEMA), FEMA Flood Map Service Center, Parcel information for 5600 Hollywood Boulevard, accessed September 24, 2020. According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) Panel #06037C1617G, the Project Site is located within an Area of Minimal Flood Hazard.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
		Agency's (FEMA) Flood Insurance Rate Map.²⁵ Thus, the Project would not place structures in an area that would impede or redirect flood flows. No mitigation is required. The Project Site is located approximately 12.7 miles away from the Pacific Ocean, with no nearby major waterbodies. Therefore, risks associated with seiches or tsunamis would be considered extremely low at the Project Site. In addition, the Project Site is located in an urbanized portion of the City and is relatively flat with intervening structures between the Pacific Ocean and the Project Site, which limits the potential for inundation by mudflow.
Land Use and Planning		
LU-1: Potential to conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect.	<u>MM-LU-1(b):</u> Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects regarding the potential to conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project that are within the jurisdiction and responsibility of local jurisdictions and Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the goals and policies established within the applicable adopted county and city general plans within the SCAG region to avoid conflicts with zoning and ordinance codes, general plans, land use plan, policy, or regulation of an agency with jurisdiction over the project, as applicable and feasible. Such measures may include the following, and/or other comparable measures identified by the Lead Agency: • Where an inconsistency with the adopted general plan is identified at the proposed project location, determine if the environmental, social, economic, and engineering benefits of the project warrant a variance from adopted zoning or an amendment to the general plan.	No mitigation applies. This mitigation does not apply to the Project because the Project does not contain features or new infrastructure that would cause a permanent disruption in the physical arrangement of the established community. Nevertheless, the Project would include pedestrian improvements, which would facilitate good design to improve existing pedestrian connections.

²⁵ Federal Emergency Management Agency (FEMA), FEMA Flood Map Service Center, Parcel information for 5600 Hollywood Boulevard, accessed September 24, 2020. According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) Panel #06037C1617G, the Project Site is located within an Area of Minimal Flood Hazard.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
LU-2: Potential to physically divide an established community.	MM-LU-2(b): Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects related to the physical division of an established community in a project area within the jurisdiction and responsibility of local jurisdictions and Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the goals and policies established within the applicable adopted county and city general plans within the SCAG region to avoid the creation of barriers that physically divide such communities, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Consider alignments within or adjacent to existing public rights-of-way. • Consider designs to include sections above- or below-grade to maintain viable vehicular, cycling, and pedestrian connections between portions of communities where existing connections are disrupted by the transportation project. • Wherever feasible incorporate direct crossings, overcrossings, or undercrossings at regular intervals for multiple modes of travel (e.g., pedestrians, bicyclists, vehicles). • Consider realigning roadway or interchange improvements to avoid the affected area of residential communities or cohesive neighborhoods. • Where it has been determined that it is infeasible to avoid creating a barrier in an established community, consider other measures to reduce impacts, including but not limited to: – Alignment shifts to minimize the area affected. – Reduction of the proposed right-of-way take to minimize the overall area of impact. – Provisions for bicycle, pedestrian, and vehicle access across improved roadways. • Design new transportation facilities that consider access to existing community facilities. Identify and consider during the design phase	No mitigation applies. No mitigation is required, as the Project is consistent with applicable regional and local land use plans, policies, and regulations, as described below. As set forth in this exemption document, the Project is consistent with the general use designation, density, building intensity, and applicable policies of SCAG's 2016-2040 RTP/SCS (see PRC Section 21155(a) consistency determination) as well as the RTP/SCS's goals and policies (see Attachment B). Accordingly, the Project does not conflict with the 2016-2040 RTP/SCS. In addition, the Project is consistent with applicable policies in the City's General Plan, including Framework Element Objective 3.13 regarding the development of multi-family residential developments along corridors that are well-served by transit. In addition, the Project's 40 Very Low Income affordable units and 160 standard rate units within one-half mile of the Metro B (Red) Line Hollywood/Western Station will support Objective 2.2 of the General Plan's Housing Element by developing mixed-income housing and amenities near transit opportunities. The Project Site is also subject to the Hollywood Community Plan,²⁶ and the Project is consistent with its land use designation of High Density Residential as well as the existing zoning designation. The Project Site is designated for High Density Residential land uses by the Hollywood Community Plan. The southern two parcels are zoned R4-2, and the northern three parcels are zoned [Q]R5-2. R4-2 and [Q]R5-2 allow for residential uses. Moreover, as a multi-family residential transit-oriented project containing affordable housing, the Project is consistent with the Community Plan's goals and objectives regarding the provision of housing to satisfy the needs of all low and medium income segments of the community (Residential Objectives 1 and 2) and encouraging alternative modes of transportation (Circulation Objectives 2 and 3). Additionally, the Project's proposed density, floor area, and development envelope are consistent with the City's Transit

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	of the project, community amenities and facilities in the design of the project. Design roadway improvements that minimize barriers to pedestrians and bicyclists. Determine during the design phase, pedestrian and bicycle routes that permit connections to nearby community facilities.	Oriented Communities Affordable Housing Incentive Guidelines (TOC Program), which permits density increases and associated incentives in conjunction with the provision of affordable housing. The Project would be consistent with applicable regional and local land use plans, policies, and regulations. Therefore, no mitigation applies.
LU-3: Potential to conflict with any applicable habitat conservation plan or natural community conservation plan.	See <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-BIO-4(b)</u>, <u>MM-BIO-5(b)</u>, and <u>MM-BIO-6(b)</u>.	No mitigation applies. See above for consistency analysis regarding PMM BIO-1, PMM BIO-2, PMM BIO-3., PMM BIO-4, and PMM BIO-5. The Project Site is not subject to provisions of any Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan.²⁷ Furthermore, the Project Site is not within or adjacent to any existing Significant Ecological Area.²⁸ Therefore, this mitigation measure does not apply.
Mineral Resources		
MIN-1: Potential to 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.	<u>MM-MIN-1(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects on the loss of availability of a known mineral resource that would be of value to the region and the residents of the state or a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan that are within the jurisdiction and responsibility of the California Department of Conservation, and/or Lead Agencies.	No mitigation applies. The Project Site is fully developed and no oil wells are present.²⁹ There are no oil extraction operations or drilling or mining of mineral resources at the Project Site, nor is the Project Site within an area identified for such uses.³⁰ Therefore, this mitigation measure does not apply.

27 California Department of Fish & Wildlife, California Regional Conservation Plans. Available at: www.wildlife.ca.gov/Conservation/Planning/NCCP/Plans. Accessed June 25, 2020.
Natural Community Conservation Plans. Available at: <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=68626&inline>. Accessed June 25, 2020.

28 County of Los Angeles, Significant Ecological Areas. Available at: planning.lacounty.gov/site/sea/. Accessed June 25, 2020.

29 City of Los Angeles Department of City Planning. City of Los Angeles General Plan, Safety Element. 1996. Available at: https://planning.lacity.org/odocument/31b07c9a-7eea-4694-9899-f00265b2dc0d/Safety_Element.pdf, accessed June 5, 2020.

30 U.S. Geological Survey, 2020. Active Mines and Mineral Plants in the U.S. Available at: <https://mrdata.usgs.gov/mrds/map-graded.html>, accessed September 24, 2020.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with SMARA, California Department of Conservation regulations, local general plans, specific plans, and other laws and regulation governing mineral or aggregate resources, as applicable and feasible. Such measures may include the following, other comparable measures identified by the Lead Agency: • Provide for the efficient use of known aggregate and mineral resources or locally important mineral resource recovery sites, by ensuring that the consumptive use of aggregate resources is minimized and that access to recoverable sources of aggregate is not precluded, as a result of construction, operation and maintenance of projects. • Where avoidance is infeasible, minimize impacts to the efficient and effective use of recoverable sources of aggregate through measures that have been identified in county and city general plans, or other comparable measures: – Recycle and reuse building materials resulting from demolition, particularly aggregate resources, to the maximum extent practicable. – Identify and use building materials, particularly aggregate materials, resulting from demolition at other construction sites in the SCAG region, or within a reasonable hauling distance of the project site. – Design transportation network improvements in a manner (such as buffer zones or the use of screening) that does not preclude adjacent or nearby extraction of known mineral and aggregate resources following completion of the improvement and during long-term operations. – Avoid or reduce impacts on known aggregate and mineral resources and mineral resource recovery sites through the evaluation and selection of Project site and design features (e.g., buffers) that minimize impacts on land suitable for aggregate and mineral resource extraction by maintaining portions of MRZ-2 areas in open space or other general plan land use categories and zoning that allow for mining of mineral resources.	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
MIN-2: Potential to 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.	<u>MM-MIN-1(b)</u> . See above.	No mitigation applies. There are no oil extraction operations or drilling or mining of mineral resources at the Project Site, nor is the Project Site within an area identified for such uses. Therefore, development of the Project would not result in the loss of availability of a mineral resource that would be of value to the residents of the State or a locally-important mineral resource, or mineral resource recovery site, as delineated on a local general plan, specific plan, or land use plan. Therefore, MM-MIN-1(b) would not apply.
Noise		
NOISE-1: 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.	<u>MM-NOISE-1(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects of noise impacts that are in the jurisdiction and responsibility of public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure consistency with the Federal Noise Control Act, California Government Code Section 65302, the Governor's Office of Planning and Research Noise Element Guidelines, and the noise ordinances and general plan noise elements for the counties or cities where projects are undertaken, Federal Highway Administration and Caltrans guidance documents and other health and safety standards set forth by federal, state, and local authorities that regulate noise levels, as applicable and feasible. Such measures may include the following or other comparable measures identified by the Lead Agency: • Install temporary noise barriers during construction. • Include permanent noise barriers and sound-attenuating features as part of the project design. • Schedule construction activities consistent with the allowable hours pursuant to applicable general plan noise element or noise ordinance. Where construction activities are authorized outside the limits established by the noise element of the general plan or noise ordinance, notify affected sensitive noise receptors and all parties who will experience noise levels in excess of the allowable limits	The Project would substantially conform with this mitigation measure through required compliance with applicable noise regulations in the LAMC and with the City's Noise Ordinance, intended to reduce increases in existing ambient noise levels resulting from the Project's construction activities. These regulatory requirements are as follows: • Construction and demolition shall be restricted to the hours of 7:00 AM to 9:00 PM Monday through Friday, and 8:00 AM to 6:00 PM on Saturday, pursuant to LAMC Section 41.40. • Construction staging areas for the Project Site shall be as far from sensitive receptors as possible. • Hold a preconstruction meeting with the job inspectors and the general contractor/on-site project manager to confirm that noise measures and practices (including construction hours, neighborhood notification, posted signs, etc.) are completed. • Ensure that construction equipment is properly maintained per manufacturers' specifications and fitted with the best available noise suppression devices (e.g., mufflers, silencers, wraps). All intake and exhaust ports on power equipment shall be muffled or shielded. • Ensure that impact tools (e.g., jack hammers, pavement breakers, and rock drills) used for project construction are hydraulically or electrically powered to avoid noise

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	for the specified land use, of the level of exceedance and duration of exceedance; and provide a list of protective measures that can be undertaken by the individual, including temporary relocation or use of hearing protective devices. • Limit speed and/or hours of operation of rail and transit systems during the selected periods of time to reduce duration and frequency of conflict with adopted limits on noise levels. • Post procedures and phone numbers at the construction site for notifying the Lead Agency staff, local Police Department, and construction contractor (during regular construction hours and off-hours), along with permitted construction days and hours, complaint procedures, and who to notify in the event of a problem. • Notify neighbors and occupants within 300 feet of the project construction area at least 30 days in advance of anticipated times when noise levels are expected to exceed limits established in the noise element of the general plan or noise ordinance. • Hold a preconstruction meeting with the job inspectors and the general contractor/on-site project manager to confirm that noise measures and practices (including construction hours, neighborhood notification, posted signs, etc.) are completed. • Designate an on-site construction complaint and enforcement manager for the project. • Ensure that construction equipment are properly maintained per manufacturers' specifications and fitted with the best available noise suppression devices (e.g., mufflers, silencers, wraps). All intake and exhaust ports on power equipment shall be muffled or shielded. • Ensure that impact tools (e.g., jack hammers, pavement breakers, and rock drills) used for project construction are hydraulically or electrically powered to avoid noise associated with compressed air exhaust from pneumatically powered tools. However, where use of pneumatic tools is unavoidable, an exhaust muffler on the compressed air exhaust can and should be used. External jackets on the tools themselves can and should be used, if such jackets are commercially available and this could achieve a reduction of 5 dBA. Quieter procedures can and should be used, such as drills rather than impact equipment, whenever such procedures are available and consistent with construction procedures.	associated with compressed air exhaust from pneumatically powered tools. However, where use of pneumatic tools is unavoidable, an exhaust muffler on the compressed air exhaust can and should be used. External jackets on the tools themselves can and should be used, if such jackets are commercially available and this could achieve a reduction of 5 dBA. Quieter procedures can and should be used, such as drills rather than impact equipment, whenever such procedures are available and consistent with construction procedures. • Ensure that construction equipment is not idling for an extended time in the vicinity of noise-sensitive receptors. • Locate fixed/stationary equipment (such as generators, compressors, rock crushers, and cement mixers) as far as possible from noise-sensitive receptors. • Impact pile drivers will not be used. Furthermore, Project-related operational noise sources such as roof-top air conditioning units, a ground-floor pad-mounted transformer, and ground floor parking structure vehicle movements will be required to comply with the City of Los Angeles' Building Code, Section 91.1207.14.2, which requires the Project to provide sufficient noise attenuation measures to achieve the 45 dBA CNEL interior noise level standard. Furthermore, the Project would be required to comply with LAMC Section 112.02's noise level standards, which restrict noise level increases from exceeding 5 dBA over the existing or presumed ambient noise level at an adjacent property line. In addition, LAMC Section 114.02 prohibits the operation of any motor driven vehicles upon any property within the City such that the created noise would cause the noise level on the premises of any occupied residential property to exceed the ambient noise level by more than five dB. Through required compliance with regulatory requirements, the Project will be consistent with this mitigation measure.

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	• Ensure that construction equipment are not idle for an extended time in the vicinity of noise-sensitive receptors. • Locate fixed/stationary equipment (such as generators, compressors, rock crushers, and cement mixers) as far as possible from noise-sensitive receptors. • Locate new roadway lanes, roadways, rail lines, transit-related passenger station and related facilities, park-and-ride lots, and other new noise-generating facilities away from sensitive receptors to the maximum extent feasible. • Where feasible, eliminate noise-sensitive receptors by acquiring freeway and rail rights-of-way. • Use noise barriers to protect sensitive receptors from excessive noise levels during construction. • Construct sound-reducing barriers between noise sources and noise-sensitive receptors to minimize exposure to excessive noise during operation of transportation improvement projects, including but not limited to earth-berms or sound walls. • Where feasible, design projects so that they are depressed below the grade of the existing noise-sensitive receptor, creating an effective barrier between the roadway and sensitive receptors. • Where feasible, improve the acoustical insulation of dwelling units where setbacks and sound barriers do not provide sufficient noise reduction. • Monitor the effectiveness of noise reduction measures by taking noise measurements and installing adaptive mitigation measures to achieve the standards for ambient noise levels established by the noise element of the general plan or noise ordinance.	
NOISE-2: Result in the exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels.	<u>MM-NOISE-1(b)</u>. See above <u>MM-NOISE-2(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects of vibration impacts that are in the jurisdiction and responsibility of public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the Federal Transportation Authority and Caltrans guidance	See above for discussion of consistency with MM-NOISE-1(b), under NOISE-1 above. The Project would substantially conform with MM-NOISE-2(b) due to its required compliance with existing regulations, including LAMC Section 91.3307.1., which requires adjoining public and private property to be protected from damage during construction, remodeling and demolition work. Through compliance with regulatory requirements, the Project will be consistent with this mitigation measure.

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	documents, county or city transportation commission, noise and vibration ordinances and general plan noise elements for the counties and cities where projects are undertaken and other health and safety regulations set forth by federal state, and local authorities that regulate vibration levels, as applicable and feasible. Such measures may include the following or other comparable measures identified by the Lead Agency: • For projects that require pile driving or other construction techniques that result in excessive vibration, such as blasting, determine the potential vibration impacts to the structural integrity of the adjacent buildings within 50 feet of pile driving locations. • For projects that require pile driving or other construction techniques that result in excessive vibration, such as blasting, determine the threshold levels of vibration and cracking that could damage adjacent historic or other structure, and design means and construction methods to not exceed the thresholds. • For projects where pile driving would be necessary for construction due to geological conditions, utilize quiet pile driving techniques such as predrilling the piles to the maximum feasible depth, where feasible. Predrilling pile holes will reduce the number of blows required to completely seat the pile and will concentrate the pile driving activity closer to the ground where pile driving noise can be shielded more effectively by a noise barrier/curtain. • For projects where pile driving would be necessary for construction due to geological conditions, utilize quiet pile driving techniques such as the use of more than one pile driver to shorten the total pile driving duration.	
NOISE-3: Result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project.	<u>MM-NOISE-1(b)</u>. See above.	See above consistency analysis regarding MM-NOISE-1(b). The Project would substantially conform with this mitigation measure through compliance with existing regulatory requirements. Specifically, Project-related operational noise sources such as roof-top air conditioning units and a ground-floor pad-mounted transformer will be required to comply with LAMC Section 112.02's noise level standards, which restrict noise level increases from exceeding 5 dBA over the existing or presumed ambient noise level at an adjacent property line. In addition, LAMC

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		Section 114.02 prohibits the operation of any motor driven vehicles upon any property within the City such that the created noise would cause the noise level on the premises of any occupied residential property to exceed the ambient noise level by more than five dBA. LABC Section 91.1207.14.2 outlines the allowable 45 dBA Community Noise Equivalent Level (CNEL) interior noise level standard. The Project's compliance with the regulatory requirements outlined in LABC Section 91.1207.14.2 and LAMC Sections 112.02 and 114.02, are discussed below. The Project shall provide sufficient noise attenuation measures to achieve compliance with the LABC, Section 91.1207.14.2 regarding the allowable 45 dBA CNEL interior noise level standard. The Project shall incorporate measures to ensure compliance with the City's operational noise regulations, including but not limited to LAMC Sections 112.02 and 114.02. Such measures shall include, but not be limited to, the following: • The Project shall site all HVAC systems on the roof of the Project buildings when appropriate to minimize or eliminate direct line of sight to adjacent sensitive receptors. • The Project shall utilize central air conditioning and heating in each new residential unit. • The Project shall include double-paned windows on all of the exterior windows for each residential unit. • The Project shall include vegetation sound walls for any ground floor residential units (e.g., planting vegetation on the exterior of ground floor residential units to create a natural sound barrier). Through adherence to LABC Section 91.1207.14.2 and LAMC Sections 112.02 and 114.02, the Project will satisfy the City's operational noise standards and be consistent with the mitigation measures identified by SCAG.
NOISE-4: Result in a substantial temporary or periodic increase in	<u>MM-NOISE-1(b)</u> . See above.	See above discussion of consistency with MM-NOISE-1(b).

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ambient noise levels in the project vicinity above levels existing without the project.		The Project will substantially conform to this mitigation measure through required compliance with applicable noise regulations, including LAMC Section 41.40, Section 112.02 and Section 114.02, which are intended to reduce increases in existing ambient noise levels resulting from the Project's construction activities. See discussion under NOISE-1 for discussion of the Project's consistency with this mitigation measure.
NOISE-5: For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, result in the exposure of people residing or working in the project area to excessive noise levels.	No mitigation required.	No mitigation applies.
NOISE-6: For a project within the vicinity of a private airstrip, result in the exposure of people residing or working in the project area to excessive noise levels.	No mitigation required.	No mitigation applies.
Population, Housing, and Employment		
PHE-1: Potential to induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure).	<u>MM-LU-1(b)</u> . See above.	As discussed above under LU-1 through LU-3 , No mitigation applies as the Project is consistent with the goals and policies of regional and local plans, and does not propose features or new infrastructure that would disrupt the physical arrangement of the established community or induce new growth in the vicinity of the Project Site. Accordingly, the Project's use and development envelope are consistent with SCAG's 2016-2040 RTP/SCS, the City's General Plan, and the LAMC. In addition, the projected population increase at the Project Site would be within SCAG's 2016-2040 RTP/SCS population projections for the City. Specifically, the addition

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		of 482 residents represents a 0.012 percent increase in resident population estimates for the City in 2016 and 0.010 percent of the estimated population in the City by 2040.^{31,32} This increase would not be considered a substantial increase in population for the area and is within the anticipated SCAG forecast for population. As such, population growth associated with the proposed project would be minimal and no mitigation applies. These 200 residential units would represent a 0.015 percent increase in the overall estimated housing units for the City in 2016 and 0.012 percent of the estimated housing units for the City by 2040.³³ This increase would not be considered a substantial increase in housing for the area as the addition of 200 new multi-family residential units is within the anticipated housing increases based on SCAG's 2016-2040 RTP/SCS projections for housing. As such, housing growth associated with the proposed Project would be minimal and no mitigation applies. Due to its consistency with these regional and local plans and policies, the Project would not induce significant growth or accelerate development in an undeveloped area that exceeds projected/planned levels. Furthermore, the Project would respond to the general need for more housing in the region, which would help accommodate the growth forecast for the City. Accordingly, this mitigation measure does not apply.
PHE-2: Potential to displace substantial amounts of existing housing, necessitating the	<u>MM-PHE-2(b)</u> . Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects related to	No mitigation applies. This mitigation measure pertains to potential displacement effects associated with the acquisition of rights-of-way and subsequent construction of

- 31 The latest Citywide average household size is 2.41 residents per housing unit, based on 2018 Census American Community Survey 5-Year Estimate data, <https://www.census.gov/programs-surveys/acs/technical-documentation/table-and-geography-changes/2018/5-year.html>, accessed September 24, 2020. 2.41 persons/housing unit x 200 units = 482 residents
- 32 Population Year 2016: (482 residents/3,933,800 total City of LA residents) x 100 = 0.012 %
Population Year 2040: (482 residents/4,609,400 total projected City of LA residents) x 100 = 0.010 %
- 33 Housing Year 2016: (200 units/1,367,000 total City of LA units) x 100 = 0.015 %
Housing Year 2040: (200 units/1,690,300 total projected City of LA units) x 100 = 0.012 %

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
construction of replacement housing elsewhere.	displacement that are within the jurisdiction and responsibility of Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to minimize the displacement of existing housing and people and to ensure compliance with local jurisdiction's housing elements of their general plans, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Evaluate alternate route alignments and transportation facilities that minimize the displacement of homes and businesses. Use an iterative design and impact analysis where impacts to homes or businesses are involved to minimize the potential of impacts on housing and displacement of people. • Prioritize the use existing ROWs, wherever feasible. • Develop a construction schedule that minimizes potential neighborhood deterioration from protracted waiting periods between right-of-way acquisition and construction.	transportation projects, and, therefore, does not apply to the Project. Notwithstanding, the Project would not displace any existing housing, as it would replace existing nonresidential uses at the Project Site and given that the existing residential structure onsite is currently vacant. Furthermore, the Project would develop 200 housing units at the Project Site, including 40 Very Low Income housing units. Accordingly, development of the Project would not necessitate the construction of replacement housing and this mitigation does not apply.
PHE-3: Potential to displace substantial numbers of people, necessitating the construction of replacement housing elsewhere.	<u>MM-PHE-2(b)</u> . See above.	No mitigation applies. As discussed above under PHE-2 , this mitigation measure is not relevant to the Project, but nonetheless, the Project would not displace substantial numbers of people and would not necessitate the construction of replacement housing.
Public Services		
PS-1: Potential to cause substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, 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 fire	Mitigation Measures <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MMCUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u>. <u>MM-PS-1(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects from the need for new or physically altered governmental facilities in order to maintain acceptable response times for fire protection and emergency response services that are within the jurisdiction and responsibility of fire departments, law enforcement agencies, and local jurisdictions. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider	See consistency discussions above and below regarding <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MMCUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u>. The Project would substantially conform with MM-PS-1(b) through its required compliance with existing regulatory requirements. The LAFD considers fire protection services for a project adequate if the project is within the maximum response distance for the type of land use proposed. LAMC Section 57.507.3.3 states the maximum response distances for highly intensive industrial and commercial land uses is 1 mile for an engine company and 1.5 miles for a truck

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protection and emergency response services.	mitigation measures consistent with the Community Facilities Act of 1982, the goals and policies established within the applicable adopted county and city general plans and the performance objectives established in the adopted county and city general plans, to provide sufficient structures and buildings to accommodate fire and emergency response, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency, taking into account project and site-specific considerations as applicable and feasible: • Where the project has the potential to generate the need for expanded emergency response services which exceed the capacity of existing facilities, provide for the construction of new facilities directly as an element of the project or through dedicated fair share contributions toward infrastructure improvements. • During project-level review of government facilities projects, require implementation of Mitigation Measures <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MM-CUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MMGEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u> to avoid or reduce significant environmental impacts associated with the construction or expansion of such facilities, through the imposition of conditions required to be followed to avoid or reduce impacts associated with air quality, noise, traffic, biological resources, greenhouse gas emissions, hydrology and water quality, and others that apply to specific construction or expansion of new or expanded public service facilities.	company, while the maximum response distances for high-density residential and commercial neighborhood land uses such as the Project are 1.5 miles for an engine company and 2 miles for a truck company. If these distances are exceeded, all new structures would be required to install automatic fire sprinkler systems and any other fire protection devices deemed necessary by the Fire Code (e.g., fire signaling systems, fire extinguishers, smoker removal systems, etc.). With such systems installed, fire protection would be considered adequate even if the Project is located beyond the maximum response distance. The proposed Project is located approximately 0.2 miles east of LAFD Station 82 (the first response station for the Project), which is equipped with an “assessment engine”, which consists of an engine and a paramedic, and approximately 1.1 miles northeast of LAFD Station 27, which is equipped with a truck company, a paramedic, a rescue ambulance, and urban search and rescue capabilities.³⁴ The Project Site therefore meets the distance requirements of LAMC Section 57.507.3.3, even for the highly intensive land use category of industrial/commercial. However, a final determination regarding response distances would be made by the LAFD during the Project’s plan check process, and if LAFD determines the Project is outside of the maximum response distance for both an engine and a truck company, the Project would be required to install automatic fire sprinkler systems and any other fire protection devices deemed necessary by the City of Los Angeles Fire Code, as set forth in the LAMC (e.g., fire signaling systems, fire extinguishers, smoker removal systems, etc.). The Project would also be required to demonstrate compliance with Fire Code requirements as part of LAFD’s hydrant and access plan check review as well as LAFD’s fire and life safety plan review and inspection for new construction projects, as set forth in LAMC Section 57.118. In addition, the Applicant shall submit an emergency

34 Los Angeles Fire Department, Station Directory, September 2013. Available at http://www.lafdacs.org/pdf_files/FIRE%20STATION%20DIRECTORY%20Sept.%202013.pdf. Accessed June 30, 2020. See also Los Angeles Fire Department, Apparatus. Available at: <https://www.lafd.org/about/about-lafd/apparatus>. Accessed June 30, 2020. City of Los Angeles – Office of the City Administrative Officer, Fire Department Deployment of Resources Study, March 3, 2014, p. 30. Available at: http://clkrep.lacity.org/online/docs/2012/12-0600-S28_misc_03-03-14.pdf. Accessed June 30, 2020.

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		response plan to Los Angeles Fire Department prior to occupancy of the Project for review and approval. The emergency response plan would include but not be limited to the following: mapping of emergency exits, evacuation routes for vehicles and pedestrians, location of nearest hospitals, and fire stations. Furthermore, any required modifications shall be identified and implemented prior to occupancy of the Project. Compliance with all State and City regulatory requirements and guidelines that address fire flow, response distance, and emergency access will be equal to or more effective than MM-PS-1(b).
PS-2: Potential to cause substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, 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 public protective security services.	Mitigation Measures <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MMCUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u>. <u>MM-PS-2(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects from the need for new or physically altered governmental facilities in order to maintain acceptable service ratios for police protection services that are within the jurisdiction and responsibility of law enforcement agencies and local jurisdictions. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures consistent with the Community Facilities Act of 1982, the goals and policies established within the applicable adopted county and city general plans and the standards established in the safety elements of county and city general plans to maintain police response performance objectives, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency, taking in to account project and site-specific considerations as applicable and feasible, including: • Coordinate with public security agencies to ensure that there are adequate governmental facilities to maintain acceptable service	See consistency discussions above and below regarding <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MMCUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u>. The Project would substantially conform to this mitigation measure. The Project Site and the surrounding area are currently served by the Los Angeles Police Department (LAPD) Hollywood Station. The Project would not require the addition of a new police facility or the expansion, consolidation, or relocation of an existing police station to maintain service ratios. In addition, the Project will generate revenues to the City's General Fund (in the form of property taxes, sales tax revenue, etc.) that could be applied toward the provision of new police facilities and related staffing in the community, as deemed appropriate. The Project's design, which includes security features, as well as the Project's contribution to the General Fund, would help offset the Project related increase in demand for police services. As such, the Project would not cause significant impacts associated with new or physically altered police protection facilities. In addition, the Project incorporates measures that comply with the City's public safety policies, as set forth in PM-PSP-1, below. These measures include implementation

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	ratios, response times, or other performance objectives for public protective security services and that any required additional construction of buildings is incorporated into the project description. - Where current levels of services at the project site are found to be inadequate, provide fair share contributions towards infrastructure improvements and/or personnel. - During project-level review of government facilities projects, require implementation of Mitigation Measures <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MM-CUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MMGEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u> to avoid or reduce significant environmental impacts associated with the construction or expansion of such facilities, through the imposition of conditions required to be followed to avoid or reduce impacts associated with air quality, noise, traffic, biological resources, greenhouse gas emissions, hydrology and water quality, and others that apply to specific construction or expansion of new or expanded public service facilities.	of on-site security features, coordination with the LAPD, and incorporation of crime prevention features such as fencing of construction sites. PM-PSP-1: The contractor shall provide temporary, 6-foot-high, commercial grade, chain-link construction fences to protect construction zones on the Project Site. The Project Applicant shall incorporate landscaping designs that will allow high visibility around the buildings, and shall consult with the LAPD with respect to its landscaping plan. The Project Applicant shall provide security lighting around buildings and parking areas in order to improve security, and shall consult with the LAPD as to its lighting plan. The Project Applicant shall provide the LAPD with the opportunity to review Project plans at the plan check stage of plan approval and shall incorporate any reasonable LAPD recommendations. The Project Applicant shall provide the LAPD with a diagram of each portion of the Project Site, showing access routes and additional access information as requested by the LAPD, to facilitate police response. Compliance with all State and City regulatory requirements and guidelines that address police protection as well as the measures under PM-PSP-1 will be equal to or more effective than MM-PS-1(b), and will thus, ensure consistency with this mitigation measure.
PS-3: Potential to cause substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain	Mitigation Measures <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MMCUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u>. <u>MM-PS-3(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects from the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to	See consistency discussions above and below regarding <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MMCUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-GEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u>. The Project would substantially conform to this mitigation measure due to its compliance with existing regulatory requirements. Specifically, payment of required school fees to LAUSD is required by law and is considered full mitigation

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acceptable service ratios, response times or other performance objectives for schools services.	maintain acceptable service ratios, response times or other performance objectives that are within the jurisdiction and responsibility of school districts and local jurisdictions. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures consistent with Community Facilities Act of 1982, the California Education Code, and the goals and policies established within the applicable adopted county and city general plans to ensure that the appropriate school district fees are paid in accordance with state law, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency, taking in to account project and site-specific considerations as applicable and feasible: • Where construction or expansion of school facilities is required to meet public school service ratios, require school district fees, as applicable. • During project-level review of government facilities projects, require implementation of Mitigation Measures <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-2(b)</u>, <u>MM-CUL-3(b)</u>, <u>MM-CUL-4(b)</u>, <u>MM-GEO-1(b)</u>, <u>MMGEO-1(b)</u>, <u>MM-HYD-1(b)</u>, <u>MM-USS-3(b)</u>, <u>MM-USS-4(b)</u>, and <u>MM-USS-6(b)</u> to avoid or reduce significant environmental impacts associated with the construction or expansion of such facilities, through the imposition of conditions required to be followed to avoid or reduce impacts associated with air quality, noise, traffic, biological resources, greenhouse gas emissions, hydrology and water quality, and others that apply to specific construction or expansion of new or expanded public service facilities.	of all impacts to schools pursuant to SB 50 and California Government Code Section 65995. Therefore, pursuant to existing regulatory requirements the Project would be consistent with this mitigation measure.
Recreation		
REC-1: Potential to increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated.	<u>MM-REC-1(b)</u> : Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects on the integrity of recreation facilities, particularly neighborhood parks in the vicinity of HQTAs and other applicable development projects, that are within the jurisdiction and responsibility of other public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures capable of avoiding or reducing	The Project would substantially conform with this mitigation measure due to its compliance with existing regulatory requirements. Specifically, any potential adverse effects to City recreational facilities by Project residents would be minimized through compliance with LAMC Section 12.21 (G), pursuant to which the Project would include on-site open space, which would reduce demand placed on local parks and recreational facilities by Project residents. In addition, pursuant to LAMC Section 21.10.3, the Project will

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	significant impacts on the use of existing neighborhood and regional parks or other recreational facilities to ensure compliance with county and city general plans and the Quimby Act, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency: • Prior to the issuance of permits, where projects require the construction or expansion of recreational facilities or the payment of equivalent Quimby fees, consider increasing the accessibility to natural areas and lands for outdoor recreation from the proposed project area, in coordination with local and regional open space planning and/or responsible management agencies. • Prior to the issuance of permits, where projects require the construction or expansion of recreational facilities or the payment of equivalent Quimby fees, encourage patterns of urban development and land use which reduce costs on infrastructure and make better use of existing facilities, using strategies such as: – Increasing the accessibility to natural areas for outdoor recreation. – Promoting infill development and redevelopment to revitalize existing communities. – Utilizing “green” development techniques. – Promoting water-efficient land use and development. – Encouraging multiple uses. – Including trail systems and trail segments in General Plan recreation standards. • Prior to the issuance of permits, where construction and operation of projects would require the acquisition or development of protected open space or recreation lands, demonstrate that existing neighborhood parks can be expanded or new neighborhood parks developed such that there is no net decrease in acres of neighborhood park area available per capita in the HQT. • Where construction or expansion of recreational facilities is included in the project or required to meet public park service ratios, require implementation of Mitigation Measures <u>MM-AES-1(b)</u>, <u>MM-AES-3(b)</u>, <u>MM-AES-4(b)</u>, <u>MM-AF-1(b)</u>, <u>MM-AF-2(b)</u>, <u>MM-BIO-1(b)</u>, <u>MM-BIO-2(b)</u>, <u>MM-BIO-3(b)</u>, <u>MM-CUL-1(b)</u>, <u>MM-CUL-</u>	be required to make payment of any required dwelling unit construction tax to the City. The project would also pay the City-wide Park Fee. Therefore, pursuant to existing regulatory requirements, the Project would be consistent with this mitigation measure, would not require the addition of a new park or require the alteration or addition to an existing park or open space facility, and would not increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated. Therefore, the Project would be consistent with this mitigation measure.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	<u>2(b)</u> , <u>MM-CUL-3(b)</u> , <u>MM-CUL-4(b)</u> , <u>MM-GEO-1(b)</u> , <u>MM-GEO-1(b)</u> , <u>MM-HYD-1(b)</u> , <u>MM-USS-3(b)</u> , <u>MM-USS-4(b)</u> , and <u>MM-USS-6(b)</u> to avoid or reduce significant environmental impacts associated with the construction or expansion of such facilities, through the imposition of conditions required to be followed to avoid or reduce impacts associated with air quality, noise, traffic, biological resources, greenhouse gas emissions, hydrology and water quality, and others that apply to specific construction or expansion of new or expanded public service facilities.	
REC-2: Potential to include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment.	See <u>MM-REC-1(b)</u> .	As described above under REC-1 , the Project would substantially conform with MM-REC-1(b) , through required compliance with the City's existing regulatory requirements pertaining to parkland and recreational facilities. The Project would not require the construction or expansion of recreational facilities. Furthermore, the Project would not require the construction or expansion of recreational facilities because any potential adverse effects to City recreational facilities by Project residents would be minimized through compliance with LAMC Section 12.21 G, pursuant to which the Project would include on-site open space, which would reduce demand placed on local parks and recreational facilities by Project residents. Thus, the Project would be consistent with this mitigation measure.
Transportation, Traffic, and Safety		
TRA-1: Potential to conflict with the established measures of effectiveness for the performance of the circulation system, by increasing the daily VMT, taking into account all modes of transportation including mass transit and nonmotorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways	<u>MM-TRA-1(b)</u> : Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the potential for conflicts with the established measures of effectiveness for the performance of the circulation system that are within the jurisdiction and responsibility of Lead Agencies. This measure need only be considered where it is found by the Lead Agency to be appropriate and consistent with local transportation priorities. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the adopted Congestion Management Plan, and other adopted local plans and policies, as applicable and feasible. Compliance can be achieved through adopting transportation mitigation measures as set	The Project would substantially conform with these mitigation measures for the reasons stated below. . The Project is a mixed income density bonus project that locates market rate and affordable housing next to substantial transit opportunities, thereby reducing VMT. The Project qualifies as a TPP, meaning it is well served by local and regional transit opportunities, and is located within a TPA with access to alternative modes of transportation including public transit, bicycling, and walking. Transit opportunities in the Project Site include various routes operated by Metro, including the Metro B (Red) Line at Hollywood Boulevard & Western Avenue, approximately 0.15 miles from the Project Site. Therefore, the Project Site

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
and freeways, pedestrian and bicycle paths, and mass transit.	forth below, or through other comparable measures identified by the Lead Agency: • Institute teleconferencing, telecommute and/or flexible work hour programs to reduce unnecessary employee transportation. • Create a ride-sharing program by designating a certain percentage of parking spaces for ride sharing vehicles, designating adequate passenger loading and unloading for ride sharing vehicles, and providing a web site or message board for coordinating rides. • Provide a vanpool for employees. • Fund capital improvement projects to accommodate future traffic demand in the area. • Provide a Transportation Demand Management (TDM) plan containing strategies to reduce on-site parking demand and single occupancy vehicle travel. The TDM shall include strategies to increase bicycle, pedestrian, transit, and carpools/vanpool use, including: – Inclusion of additional bicycle parking, shower, and locker facilities that exceed the requirement. – Construction of bike lanes per the prevailing Bicycle Master Plan (or other similar document). – Signage and striping onsite to encourage bike safety. – Installation of pedestrian safety elements (such as cross walk striping, curb ramps, countdown signals, bulb outs, etc.) to encourage convenient crossing at arterials. – Installation of amenities such as lighting, street trees, trash and any applicable streetscape plan. – Direct transit sales or subsidized transit passes. – Guaranteed ride home program. – Pre-tax commuter benefits (checks).	satisfies the CEQA exemption transit proximity requirement by being within one-half mile of a major transit stop (an existing rail station). Additionally, transit bus stop within the vicinity of the Project Site includes, the 180/181 Eastbound to Pasadena - Westbound to Hollywood via Los Feliz Boulevard and Colorado Boulevard; the 207 Northbound to Hollywood - Southbound to Athens via Western Avenue; and the 780 Eastbound to Pasadena - Westbound to Washington/Fairfax via Fairfax Avenue, Hollywood Boulevard, and Colorado Boulevard. The Metro bus and rail transit lines within 0.25 miles walking distance of the Project Site currently provide additional capacity for 6,552 transit riders during the morning peak hour and 5,820 transit riders during the afternoon peak hour.³⁵ In addition, Class III bicycle routes in the vicinity of the Project Site are provided along Franklin Avenue and Fountain Avenue. Future Class III bicycle routes that are planned for in the vicinity of the Project Site include: North Hobart Boulevard and North Bronson Avenue. Future Class II bicycle lanes that are planned for in the vicinity of the Project Site, include: Hollywood Boulevard; North Wilton Place – south of Franklin Avenue; and Sunset Boulevard.³⁶ Furthermore, as demonstrated in the Transportation Assessment prepared for the Project (see Attachment I), the Project would not conflict with measures of effectiveness for the performance of the circulation system. The Project would provide adequate internal circulation to accommodate vehicular, pedestrian, and bicycle traffic without impeding through traffic movements on City streets. Specifically, the Project would not conflict with or be inconsistent with applicable City transportation plans or policies, would not result in any impacts pertaining to VMT, and would not result in any increased hazards due to a geometric design feature. In addition, the Project would not require temporary transit stop relocations and would not directly or indirectly result in

35 Transportation Assessment for the 5600 Hollywood Boulevard Residential Development Project, Hollywood California, prepared by Gibson Transportation Consulting, Inc. July 2020. Provided in Attachment I.

36 City of Los Angeles, Department of Public Works. 2020. LA County Bikeways Map. Available at: <https://dpw.lacounty.gov/pdd/bike/map.cfm>, accessed on May 31, 2020.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– On-site car-sharing program (such as City Car Share, Zip Car, etc.) – On-site carpooling program. – Distribution of information concerning alternative transportation options. – Parking spaces sold/leased separately. – Parking management strategies; including attendant/valet parking and shared parking spaces. • Promote ride sharing programs e.g., by designating a certain percentage of parking spaces for high-occupancy vehicles, providing larger parking spaces to accommodate vans used for ride-sharing, and designating adequate passenger loading and unloading and waiting areas. • Encourage bicycling to transit facilities by providing additional bicycle parking, locker facilities, and bike lane access to transit facilities when feasible. • Encourage the use of public transit systems by enhancing safety and cleanliness on vehicles and in and around stations, providing shuttle service to public transit, offering public transit incentives and providing public education and publicity about public transportation services. • Encourage bicycling and walking by incorporating bicycle lanes into street systems in regional transportation plans, new subdivisions, and large developments, creating bicycle lanes and walking paths directed to the location of schools and other logical points of destination and provide adequate bicycle parking, and encouraging commercial projects to include facilities on-site to encourage employees to bicycle or walk to work. • Build or fund a major transit stop within or near transit development upon consultation with applicable CTCs. • Work with the school districts to improve pedestrian and bike access to schools and to restore or expand school bus service using lower-emitting vehicles. • Provide information on alternative transportation options for consumers, residents, tenants and employees to reduce transportation-related emissions.	a permanent removal or modification that would lead to the degradation of pedestrian or bicycle facilities. On June 20, 2018, Metro initiated a process to gauge the interest of local jurisdictions in opting out of State CMP requirements. On July 30, 2019, the Los Angeles City Council passed a resolution to opt out of the CMP program, and on August 28, 2019, Metro announced that the thresholds had been reached and the County of Los Angeles had opted to be exempt from CMP. As such, the provisions of CMP no longer apply to any of the 89 local jurisdictions in Los Angeles County. Accordingly, CMP analysis is no longer included in City of Los Angeles environmental documents. During construction, the Project would be subject to PM-TRA-1, as described below, which requires the submittal of construction staging and traffic control plans for review and approval by the City of Los Angeles Department of Transportation (LADOT) prior to the issuance of any construction permits. Implementation of this construction plan would reduce potential construction-related conflicts with transit, bicycle, and pedestrian traffic in the vicinity of the Project Site. During operation, the Project would encourage the utilization of transit due to its close proximity to the Metro B (Red) Line Hollywood/Western Station and the other local bus lines in the area as discussed in the SCPE. The redevelopment of the currently non-residential Project Site with new residential uses will enhance the pedestrian environment along Hollywood Boulevard and encourage additional foot traffic along this corridor. The Project would also include bicycle parking, as well as a bicycle maintenance area and bench, for its residents, further facilitating non-vehicular forms of travel to and from the Project Site. In addition, the Project would incorporate TDM strategies, such as including bicycle parking per LAMC and unbundle parking (see Attachment I), which would encourage the use of active transportation and public transit and assist in reducing automobile trips in the area. PM-TRA-1: Prior to the issuance of a demolition, grading or building permit, a detailed Construction Traffic Management Plan, including street closure information, detour plans, haul

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	• Educate consumers, residents, tenants and the public about options for reducing motor vehicle-related greenhouse gas emissions. Include information on trip reduction; trip linking; vehicle performance and efficiency (e.g., keeping tires inflated); and low or zero-emission vehicles. • Purchase, or create incentives for purchasing, low or zero-emission vehicles. • Create local “light vehicle” networks, such as neighborhood electric vehicle systems. • Enforce and follow limits idling time for commercial vehicles, including delivery and construction vehicles. • Provide the necessary facilities and infrastructure to encourage the use of low or zero-emission vehicles. • Reduce VMT-related emissions by encouraging the use of public transit through adoption of new development standards that would require improvements to the transit system and infrastructure, increase safety and accessibility, and provide other incentives. • Project Selection: – Give priority to transportation projects that would contribute to a reduction in vehicle miles traveled per capita, while maintaining economic vitality and sustainability. – Separate sidewalks whenever possible, on both sides of all new street improvement projects, except where there are severe topographic or natural resource constraints • Public Involvement: – Carry out a comprehensive public involvement and input process that provides information about transportation issues, projects, and processes to community members and other stakeholders, especially to those traditionally underserved by transportation services. • Transit and Multimodal Impact Fees: – Assess transit and multimodal impact fees for new developments to fund public transportation infrastructure, bicycle infrastructure, pedestrian infrastructure and other multimodal accommodations.	routes, and staging plans, will be prepared and submitted to the City for review and approval. The Construction Traffic Management Plan will formalize how construction would be carried out and identify specific actions that will be required to reduce effects on the surrounding community. The Construction Traffic Management Plan shall be based on the nature and timing of specific construction activities and other projects in the vicinity, and will include, but not be limited to, the following elements as appropriate: • Providing for temporary traffic control during all construction activities adjacent to public right-of-way to improve traffic flow on public roadways (e.g., flag men); • Scheduling of construction activities to reduce the effect on traffic flow on surrounding arterial streets; • Prohibiting hauling during peak hours; • Rerouting construction trucks to reduce travel on congested streets; • Prohibiting construction-related vehicles from parking on surrounding public streets; • Providing safety precautions for pedestrians and bicyclists through such measures as alternate routing and protection barriers; • Accommodating all equipment on-site; • Scheduling of construction-related deliveries to reduce travel during commuter peak hours; and Obtaining any required permits for truck haul routes from the City prior to issuance of any permit for the Project.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Implement traffic and roadway management strategies to improve mobility and efficiency, and reduce associated emissions. • System Monitoring: – Monitor traffic and congestion to determine when and where new transportation facilities are needed in order to increase access and efficiency. • Arterial Traffic Management: – Modify arterial roadways to allow more efficient bus operation, including bus lanes and signal priority/preemption where necessary. • Signal Synchronization: – Expand signal timing programs where emissions reduction benefits can be demonstrated, including maintenance of the synchronization system, and will coordinate with adjoining jurisdictions as needed to optimize transit operation while maintaining a free flow of traffic. • HOV Lanes: – Encourage the construction of high-occupancy vehicle (HOV) lanes or similar mechanisms whenever necessary to relieve congestion and reduce emissions. • Delivery Schedules: – Establish ordinances or land use permit conditions limiting the hours when deliveries can be made to off-peak hours in high traffic areas. – Implement and supporting trip reduction programs. – Support bicycle use as a mode of transportation by enhancing infrastructure to accommodate bicycles and riders, and providing incentives. • Establish standards for new development and redevelopment projects to support bicycle use, including amending the Development Code to include standards for safe pedestrian and bicyclist accommodations, and require new development and redevelopment projects to include bicycle facilities. • Bicycle and Pedestrian Trails:	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Establish a network of multi-use trails to facilitate safe and direct off-street bicycle and pedestrian travel, and will provide bike racks along these trails at secure, lighted locations. • Bicycle Safety Program: – Develop and implement a bicycle safety educational program to teach drivers and riders the laws, riding protocols, routes, safety tips, and emergency maneuvers. • Bicycle and Pedestrian Project Funding: Pursue and provide enhanced funding for bicycle and pedestrian facilities and access projects. • Bicycle Parking: – Adopt bicycle parking standards that ensure bicycle parking sufficient to accommodate 5 to 10 percent of projected use at all public and commercial facilities, and at a rate of at least one per residential unit in multiple-family developments (suggestion: check language with League of American Bicyclists). • Adopt a comprehensive parking policy to discourage private vehicle use and encourage the use of alternative transportation by incorporating the following: – Reduce the available parking spaces for private vehicles while increasing parking spaces for shared vehicles, bicycles, and other alternative modes of transportation; – Eliminate or reduce minimum parking requirements for new buildings; – “Unbundle” parking (require that parking is paid for separately and is not included in the base rent for residential and commercial space); – Use parking pricing to discourage private vehicle use, especially at peak times; – Create parking benefit districts, which invest meter revenues in pedestrian infrastructure and other public amenities; – Establish performance pricing of street parking, so that it is expensive enough to promote frequent turnover and keep 15 percent of spaces empty at all times;	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Encourage shared parking programs in mixed-use and transit-oriented development areas. • Establish policies and programs to reduce onsite parking demand and promote ride-sharing and public transit at large events, including: – Promote the use of peripheral parking by increasing on-site parking rates and offering reduced rates for peripheral parking; – Encourage special event center operators to advertise and offer discounted transit passes with event tickets; – Encourage special event center operators to advertise and offer discount parking incentives to carpooling patrons, with four or more persons per vehicle for on-site parking; – Promote the use of bicycles by providing space for the operation of valet bicycle parking service. • Parking “Cash-out” Program: – Require new office developments with more than 50 employees to offer a Parking “Cash-out” Program to discourage private vehicle use. • Pedestrian and Bicycle Promotion: – Work with local community groups and downtown business associations to organize and publicize walking tours and bicycle events, and to encourage pedestrian and bicycle modes of transportation. • Fleet Replacement: – Establish a replacement policy and schedule to replace fleet vehicles and equipment with the most fuel efficient vehicles practical, including gasoline hybrid and alternative fuel or electric models.	
TRA-2: Potential to conflict with an applicable congestion management program, including, but not limited to, VMT and travel demand measures, or other standards established by the County congestion management	<u>MM-TRA-2(b)</u>. Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding conflict with an applicable congestion management program that are within the jurisdictions of the lead agencies, including, but not limited to, VMT, VHD and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways. This measure	As discussed under TRA-1, above, a number of the identified mitigation measures would pertain to the City or a regional transportation agency and are therefore not relevant to the Project. Of the potential project-level mitigation measures, the Project would substantially conform with the identified measures, as it is a TPP and is also located within a TPA

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
agency for designated roads or highways.	need only be considered where it is found by the Lead Agency to be appropriate and consistent with local transportation priorities. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with the adopted Congestion Management Plan, and other adopted local plans and policies, as applicable and feasible. Compliance can be achieved through adopting transportation mitigation measures such as those set forth below, or through other relevant and feasible comparable measures identified by the Lead Agency. Not all measures and/or options within each measure may apply to all jurisdictions: • Encourage a comprehensive parking policy that prioritizes system management, increase rideshare, and telecommute opportunities, including investment in non-motorized transportation and discouragement against private vehicle use, and encouragement to maximize the use of alternative transportation: – Advocate for a regional, market-based system to price or charge for auto trips during peak hours. – Ensure that new developments incorporate both local and regional transit measures into the project design that promote the use of alternative modes of transportation. – Coordinate controlled intersections so that traffic passes more efficiently through congested areas. Where traffic signals or streetlights are installed, require the use of Light Emitting Diode (LED) technology or similar technology. – Encourage the use of car-sharing programs. Accommodations for such programs include providing parking spaces for the car-share vehicles at convenient locations accessible by public transportation. – Reduce VHDs, especially daily heavy-duty truck vehicle hours of delay, through goods movement capacity enhancements, system management, increasing rideshare and work-at-home opportunities to reduce demand on the transportation system, investments in non-motorized transportation, maximizing the benefits of the land use-transportation connection and key transportation investments targeted to reduce heavy-duty truck delay.	with access to alternative modes of transportation, including public transit, bicycling, and walking. Pursuant to CEQA Guidelines Section 15064.3(b)(1), development projects within one-half mile of a major transit stop shall generally be presumed to have a less than significant impact pertaining to VMT. Notwithstanding this presumption, the Project will also directly encourage the utilization of transit due to its close proximity to the Metro B (Red) Line Hollywood/Western Station and the other local bus lines in the area as discussed in the SCPE. Under PM-TRA-1, the Project will implement a detailed Construction Traffic Management Plan to reduce potential congestion and conflicts during the construction phase of the Project. In addition, as discussed under TRA-1, the provisions of the CMP program no longer apply to any of the 89 local jurisdictions in Los Angeles County. Accordingly, the Project will be consistent with this mitigation measure.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	• Determine traffic management strategies to reduce, to the maximum extent feasible, traffic congestion and the effects of parking demand by construction workers during construction of this project and other nearby projects that could be simultaneously under construction. Develop a construction management plan that include the following items and requirements, if determined feasible and applicable by the Lead Agency: – A set of comprehensive traffic control measures, including scheduling of major truck trips and deliveries to avoid peak traffic hours, detour signs if required, lane closure procedures, signs, cones for drivers, and designated construction access routes. – Notification procedures for adjacent property owners and public safety personnel regarding when major deliveries, detours, and lane closures will occur. – Location of construction staging areas for materials, equipment, and vehicles at an approved location. – A process for responding to, and tracking, complaints pertaining to construction activity, including identification of an onsite complaint manager. The manager shall determine the cause of the complaints and shall take prompt action to correct the problem. The Lead Agency shall be informed who the Manager is prior to the issuance of the first permit. – Provision for accommodation of pedestrian flow. – As necessary, provision for parking management and spaces for all construction workers to ensure that construction workers do not park in on street spaces. – Any damage to the street caused by heavy equipment, or as a result of this construction, shall be repaired, at the project sponsor's expense., within one week of the occurrence of the damage (or excessive wear), unless further damage/excessive wear may continue; in such case, r Repair shall occur prior to issuance of a final inspection of the building permit. All damage that is a threat to public health or safety shall be repaired immediately. The street shall be restored to its condition prior to the new construction as established by the Lead Agency (or other appropriate government agency) and/or photo documentation, at the	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	sponsor's expense, before the issuance of a Certificate of Occupancy. – Any heavy equipment brought to the construction site shall be transported by truck, where feasible. – No materials or equipment shall be stored on the traveled roadway at any time. – Prior to construction, a portable toilet facility and a debris box shall be installed on the site, and properly maintained through project completion. – All equipment shall be equipped with mufflers. – Prior to the end of each work-day during construction, the contractor or contractors shall pick up and properly dispose of all litter resulting from or related to the project, whether located on the property, within the public rights-of-way, or properties of adjacent or nearby neighbors. – Promote “least polluting” ways to connect people and goods to their destinations. • Create an interconnected transportation system that allows a shift in travel from private passenger vehicles to alternative modes, including public transit, ride sharing, car sharing, bicycling and walking, by incorporating the following, if determined feasible and applicable by the Lead Agency: – Ensure transportation centers are multi-modal to allow transportation modes to intersect. – Provide adequate and affordable public transportation choices, including expanded bus routes and service, as well as other transit choices such as shuttles, light rail, and rail. – To the extent feasible, extend service and hours of operation to underserved arterials and population centers or destinations such as colleges. – Focus transit resources on high-volume corridors and high-boarding destinations such as colleges, employment centers and regional destinations. – Coordinate schedules and routes across service lines with neighboring transit authorities.	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Support programs to provide “station cars” for short trips to and from transit nodes (e.g., neighborhood electric vehicles). – Study the feasibility of providing free transit to areas with residential densities of 15 dwelling units per acre or more, including options such as removing service from less dense, underutilized areas to do so. – Employ transit-preferential measures, such as signal priority and bypass lanes. Where compatible with adjacent land use designations, right-of-way acquisition or parking removal may occur to accommodate transit-preferential measures or improve access to transit. The use of access management shall be considered where needed to reduce conflicts between transit vehicles and other vehicles. – Provide safe and convenient access for pedestrians and bicyclists to, across, and along major transit priority streets. – Use park-and-ride facilities to access transit stations only at ends of regional transit ways or where adequate feeder bus service is not feasible. • Upgrade and maintain transit system infrastructure to enhance public use, if determined feasible and applicable by the Lead Agency, including: – Ensure transit stops and bus lanes are safe, convenient, clean and efficient. – Ensure transit stops have clearly marked street-level designation, and are accessible. – Ensure transit stops are safe, sheltered, benches are clean, and lighting is adequate. – Place transit stations along transit corridors within mixed-use or transit-oriented development areas at intervals of three to four blocks, or no less than one half mile. • Enhance customer service and system ease-of-use, if determined feasible and applicable by the Lead Agency, including: – Develop a Regional Pass system to reduce the number of different passes and tickets required of system users. – Implement “Smart Bus” technology, using GPS and electronic displays at transit stops to provide customers with	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	“real-time” arrival and departure time information (and to allow the system operator to respond more quickly and effectively to disruptions in service). – Investigate the feasibility of an on-line trip-planning program. • Prioritize transportation funding to support a shift from private passenger vehicles to transit and other modes of transportation, if determined feasible and applicable by the Lead Agency, including: – Give funding preference to improvements in public transit over other new infrastructure for private automobile traffic. – Before funding transportation improvements that increase roadway capacity and VMT, evaluate the feasibility and effectiveness of funding projects that support alternative modes of transportation and reduce VMT, including transit, and bicycle and pedestrian access. • Promote ride sharing programs, if determined feasible and applicable by the Lead Agency, including: – Designate a certain percentage of parking spaces for ride-sharing vehicles. – Designate adequate passenger loading, unloading, and waiting areas for ride-sharing vehicles. – Provide a web site or message board for coordinating shared rides. – Encourage private, for-profit community car-sharing, including parking spaces for car share vehicles at convenient locations accessible by public transit. – Hire or designate a rideshare coordinator to develop and implement ridesharing programs. • Support voluntary, employer-based trip reduction programs, if determined feasible and applicable by the Lead Agency, including: – Provide assistance to regional and local ridesharing organizations. – Advocate for legislation to maintain and expand incentives for employer ridesharing programs.	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Require the development of Transportation Management Associations for large employers and commercial/ industrial complexes. – Provide public recognition of effective programs through awards, top ten lists, and other mechanisms. • Implement a “guaranteed ride home” program for those who commute by public transit, ride-sharing, or other modes of transportation, and encourage employers to subscribe to or support the program. • Encourage and utilize shuttles to serve neighborhoods, employment centers and major destinations. • Create a free or low-cost local area shuttle system that includes a fixed route to popular tourist destinations or shopping and business centers. • Work with existing shuttle service providers to coordinate their services. • Facilitate employment opportunities that minimize the need for private vehicle trips, including: – Amend zoning ordinances and the Development Code to include live/work sites and satellite work centers in appropriate locations. – Encourage telecommuting options with new and existing employers, through project review and incentives, as appropriate. • Enforce state idling laws for commercial vehicles, including delivery and construction vehicles. • Organize events and workshops to promote GHG-reducing activities. • Implement a Parking Management Program to discourage private vehicle use, including: – Encouraging carpools and vanpools with preferential parking and a reduced parking fee. – Institute a parking cash-out program. – Renegotiate employee contracts, where possible, to eliminate parking subsidies.	

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Install on-street parking meters with fee structures designed to discourage private vehicle use. – Establish a parking fee for all single-occupant vehicles. • Work with school districts to improve pedestrian and bicycle to schools and restore school bus service. • Encourage the use of bicycles to transit facilities by providing bicycle parking lockers facilities and bike land access to transit facilities. • Monitor traffic congestion to determine where and when new transportation facilities are needed to increase access and efficiency. • Develop and implement a bicycle and pedestrian safety educational program to teach drivers and riders the laws, riding protocols, safety tips, and emergency maneuvers. • Synchronize traffic signals to reduce congestion and air quality. • Work with community groups and business associations to organize and publicize walking tours and bicycle events. • Support legislative efforts to increase funding for local street repair.	
TRA-3: Potential to result in a significant change in air traffic patterns, including either an increase in air traffic levels or a change in location that results in substantial safety risks.	No mitigation required.	No mitigation applies
TRA-4: Potential to substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections), increased volumes or incompatible uses (e.g., farm equipment).	No mitigation required.	Not mitigation applies
TRA-5: Potential to result in inadequate emergency access.	<u>MM-TRA-5(b):</u> Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing impacts to emergency access that are in the jurisdiction and responsibility of fire departments, local	The Project would substantially conform to this mitigation measure through compliance with existing regulatory requirements as well as incorporation of specific Project measures. Specifically, an emergency response plan would

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	enforcement agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider improving emergency access and ensuring compliance with the provisions of the county and city general plan, Emergency Evacuation Plan, and other regional and local plans establishing access during emergencies, as applicable and feasible. Compliance can be achieved through adopting transportation mitigation measures as set forth below, or through other comparable measures identified by the Lead Agency: • Prior to construction, project implementation agencies can and should ensure that all necessary local and state road and railroad encroachment permits are obtained. The project implementation agency can and should also comply with all applicable conditions of approval. As deemed necessary by the governing jurisdiction, the road encroachment permits may require the contractor to prepare a traffic control plan in accordance with professional engineering standards prior to construction. Traffic control plans can and should include the following requirements: – Identification of all roadway locations where special construction techniques (e.g., directional drilling or night construction) would be used to minimize impacts to traffic flow. – Development of circulation and detour plans to minimize impacts to local street circulation. This may include the use of signing and flagging to guide vehicles through and/or around the construction zone. – Scheduling of truck trips outside of peak morning and evening commute hours. – Limiting of lane closures during peak hours to the extent possible. – Usage of haul routes minimizing truck traffic on local roadways to the extent possible. – Inclusion of detours for bicycles and pedestrians in all areas potentially affected by project construction. – Installation of traffic control devices as specified in the California Department of Transportation Manual of Traffic Controls for Construction and Maintenance Work Zones.	be submitted to the LAFD during LAFD's review of the Project plans as part of the standard building permit review process per LAMC Section 57.118 (see PS-1). Moreover, the Project does not propose permanent alterations to vehicular circulation routes and patterns. The Project does not impede public access or travel upon public rights-of-way. Furthermore, no full road closures are anticipated during construction of the Project, and none of the surrounding roadways would be significantly impeded. As described in TRA-1, above, the Project would be subject to PM-TRA-1, which requires the preparation of and City approval of a Construction Traffic Management Plan, which would ensure that access for emergency service providers and any evacuation routes would be maintained during construction activities. Therefore, incorporation of these measures would achieve conformance with MM-TRA-5(b).

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Development and implementation of access plans for highly sensitive land uses such as police and fire stations, transit stations, hospitals, and schools. The access plans would be developed with the facility owner or administrator. To minimize disruption of emergency vehicle access, affected jurisdictions can and should be asked to identify detours for emergency vehicles, which will then be posted by the contractor. Notify in advance the facility owner or operator of the timing, location, and duration of construction activities and the locations of detours and lane closures. – Storage of construction materials only in designated areas. – Coordination with local transit agencies for temporary relocation of routes or bus stops in work zones, as necessary. • Ensure the rapid repair of transportation infrastructure in the event of an emergency through cooperation among public agencies and by identifying critical infrastructure needs necessary for: a) emergency responders to enter the region, b) evacuation of affected facilities, and c) restoration of utilities. • Enhance emergency preparedness awareness among public agencies and with the public at large. • Provision for collaboration in planning, communication, and information sharing before, during, or after a regional emergency through the following: – Incorporate strategies and actions pertaining to response and prevention of security incidents and events as part of the on-going regional planning activities. – Provide a regional repository of GIS data for use by local agencies in emergency planning, and response, in a standardized format. – Enter into mutual aid agreements with other local jurisdictions, in coordination with the California OES, in the event that an event disrupts the jurisdiction's ability to function.	
TRA-6: Potential to result in conflict with adopted policies, plans, or programs regarding	No mitigation required.	No mitigation applies.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities.		
Utilities and Service Systems		
USS-1: Potential to exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board.	No mitigation required.	No mitigation applies.
USS-2: Potential to require or result in construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects.	No mitigation required.	No mitigation applies.
USS-3: Require or result in construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects.	<u>MM-USS-3(b)</u> : Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects on utilities and service systems, particularly for construction of storm water drainage facilities including new transportation and land use projects that are within the responsibility of local jurisdictions including the Riverside, San Bernardino, Los Angeles, Ventura, and Orange Counties Flood Control District, and County of Imperial. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures, as applicable and feasible. These mitigation measures are within the responsibility of the Lead Agencies and Regional Water Quality Control Boards of (Regions 4, 6, 8, and 9) pursuant to the provisions of the National Flood Insurance Act, stormwater permitting	The Project would substantially conform to this mitigation measure through compliance with existing regulations as well as consistency with current regional population projections. The projected population increase at the Project Site would be within SCAG's 2016-2040 RTP/SCS population projections for the City. Specifically, the addition of 482 residents represents a 0.012 percent increase in resident population estimates for the City in 2016 and 0.010 percent of the estimated population in the City by 2040.^{37,38} This increase would not be considered a substantial increase in population for the area and is within the anticipated SCAG forecast for population. As such, population growth

37 The latest Citywide average household size is 2.41 residents per housing unit, based on 2018 Census American Community Survey 5-Year Estimate data, <https://www.census.gov/programs-surveys/acs/technical-documentation/table-and-geography-changes/2018/5-year.html>, accessed September 24, 2020. 2.41 persons/housing unit x 200 units = 482 residents

38 Population Year 2016: (482 residents/3,933,800 total City of LA residents) x 100 = 0.012 %
Population Year 2040: (482 residents/4,609,400 total projected City of LA residents) x 100 = 0.010 %

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	requirements for stormwater discharges for new constructions, the flood control act, and Urban Waste Management Plan. Such mitigation measures, or other comparable measures, capable of avoiding or reducing significant impacts on the use of existing storm water drainage facilities and can and should be adopted where Lead Agencies identify significant impacts on new storm water drainage facilities. See <u>MM-HYD-5(b)</u>.	associated with the proposed project would be minimal and no mitigation applies. These 200 residential units would represent a 0.015 percent increase in the overall estimated housing units for the City in 2016 and 0.012 percent of the estimated housing units for the City by 2040.³⁹ This increase would not be considered a substantial increase in housing for the area as the addition of 200 new multi-family residential units is within the anticipated housing increases based on SCAG's 2016-2040 RTP/SCS projections for housing. As such, housing growth associated with the proposed Project would be minimal and no mitigation applies. Due to its consistency with these regional and local plans and policies, the Project would not induce significant growth or accelerate development in an undeveloped area that exceeds projected/planned levels. Moreover, the Los Angeles Department of Water and Power (LADWP) prepares an Urban Water Management Plan (UWMP) for City adoption every five years. The 2015 UWMP is based on SCAG population projections, and determined that sufficient water supplies exist to serve the City through 2040.⁴⁰ This increase would not be considered a substantial increase in population for the area and is within the anticipated SCAG forecast for population.⁴¹ In addition, to ensure that water demand is reduced to the extent feasible, the Project would be required to comply with City Ordinance No. 170,978 (Landscape Ordinance), which imposes numerous water conservation measures in landscaping, installation, and maintenance (e.g., use drip irrigation and soak hoses in lieu of sprinklers to lower the amount of water lost to evaporation and overspray, set automatic sprinkler systems to irrigate during the early morning or evening hours to minimize water loss due to

39 Housing Year 2016: (200 units/1,367,000 total City of LA units) x 100 = 0.015 %

Housing Year 2040: (200 units/1,690,300 total projected City of LA units) x 100 = 0.012 %

40 LADWP, 2016. LADWP Urban Water Management Plan 2015. Available at:

https://www.ladwp.com/cs/idcplg?IdcService=GET_FILE&dDocName=QOELLADWP005416&RevisionSelectionMethod=LatestReleased, accessed August 14, 2020.

41 SCAG Connect SoCal, Demographics and Growth Forecast Technical Report as adopted on May 7, 2020, Table 14 Jurisdiction-Level Growth Forecast. Available at:

https://www.connectsocial.org/Documents/Adopted/fConnectSoCal_Demographics-And-Growth-Forecast.pdf, accessed on September 24, 2020.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
		evaporation, and water less in the cooler months and during the rainy season). Moreover, as described under GHG Cumulative Impacts, as a TPP project seeking a CEQA exemption pursuant to SB 743, the Project would be required to design building and landscaping to achieve 25 percent less water usage than the average household in the region as part of the CEQA exemption process. As demonstrated in the Energy and Water Demand analyses prepared for the Project (Attachments D1 and D2), the Project's water use would be 49 percent below the regional baseline, which would be achieved through multiple measures including high efficiency water-using appliances such as low flow fixtures and faucets, and efficient irrigation systems in compliance with the Los Angeles Green Building Code. Thus, it is reasonably anticipated that the Project would not create any water system capacity issues, and sufficient reliable water supplies would be available to meet Project demands. To further ensure consistency with State, regional, and local water conservation regulations as well as MM-USS-4(b), the Project would meet the requirements of the Los Angeles Green Building Code and the requirements of Title 24 Building Energy Efficiency Standards and would adhere to the regulatory requirements of the City's Landscape Ordinance. In addition, the Project would be required to comply with City Ordinance No. 170,978 (Landscape Ordinance). Water demand will be further reduced through incorporation of the following: • Weather-based irrigation controller with rain shutoff. • Matched precipitation (flow) rates for sprinkler heads at turf areas. • Drip/microspray/subsurface irrigation where appropriate. • Minimum irrigation system distribution uniformity of 75 percent. • Proper hydro-zoning, turf minimization and use of native/drought tolerant plan materials.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
		• Use of landscape contouring to minimize precipitation runoff. • A separate water meter (or submeter), flow sensor, and master valve shutoff for irrigated landscape areas totaling 5,000 square feet and greater. The Project will be consistent with this mitigation measure. See discussion under MM-HYD-5(a), above.
USS-4: Have sufficient water supplies available to serve the project from existing entitlements and resources or will require new or expanded entitlements.	<u>MM-USS-4(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects on water supplies from existing entitlements requiring new or expanded services in the vicinity of HQTAs that are in the jurisdiction and responsibility of public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance with EO B-29-15, provisions of the Porter –Cologne Water Quality Control Act, California Domestic Water Supply Permit requirements, and applicable County, City or other Local provisions. Such measures may include the following or other comparable measures identified by the Lead Agency: • Reduce exterior consumptive uses of water in public areas, and should promote reductions in private homes and businesses, by shifting to drought-tolerant native landscape plantings (xeriscaping), using weather-based irrigation systems, educating other public agencies about water use, and installing related water pricing incentives. • Promote the availability of drought-resistant landscaping options and provide information on where these can be purchased. Use of reclaimed water especially in median landscaping and hillside landscaping can and should be implemented where feasible. • Implement water conservation best practices such as low-flow toilets, water-efficient clothes washers, water system audits, and leak detection and repair. • Ensure that projects requiring continual dewatering facilities implement monitoring systems and long-term administrative procedures to ensure proper water management that prevents degrading of surface water and minimizes, to the greatest extent	The Project would substantially conform to this mitigation measure as described above for USS-3.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	possible, adverse impacts on groundwater for the life of the project. Comply with appropriate building codes and standard practices including the Uniform Building Code. • Maximize, where practical and feasible, permeable surface area in existing urbanized areas to protect water quality, reduce flooding, allow for groundwater recharge, and preserve wildlife habitat. Minimized new impervious surfaces to the greatest extent possible, including the use of in-lieu fees and off-site mitigation. • Avoid designs that require continual dewatering where feasible. • Where feasible, do not site transportation facilities in groundwater recharge areas, to prevent conversion of those areas to impervious surface.	
USS-5: Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's commitments.	No mitigation required.	No mitigation applies.
USS-6: Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs.	<u>MM-USS-6(b)</u>: Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of avoiding or reducing the significant effects to serve landfills with sufficient permitted capacity to accommodate solid waste disposal needs, in which 75 percent of the waste stream be recycled and waste reduction goal by 50 percent that are within the responsibility of public agencies and/or Lead Agencies. Where the Lead Agency has identified that a project that has the potential for significant effects, the Lead Agency can and should consider mitigation measures to ensure compliance pursuant to the provisions of the Solid Waste Diversion Goals and Integrated Waste Management Plan, as applicable and feasible. Such measures may include the following or other comparable measures identified by the Lead Agency: • Integrate green building measures consistent with CALGreen (California Building Code Title 24) into project design including, but not limited to the following:	The Project would substantially conform to this mitigation measure through compliance with existing regulations. Specifically, at the State level, the California Integrated Waste Management Act of 1989 (Assembly Bill [AB] 939) seeks to improve solid waste disposal management with respect to (1) source reduction, (2) recycling and composting, and (3) environmentally safe transformation and land disposal. AB 939 mandates jurisdictions to meet a diversion goal of 25 percent by 1995 and 50 percent by 2000. Pursuant to AB 939, each County is required to prepare and administer a Countywide Integrated Waste Management Plan (CoIWMP), pursuant to which landfill disposal needs and capacity are continually evaluated as part of the preparation of the CoIWMP Annual Report that examines future landfill disposal needs over the next 15-year planning horizon. The most recent CoIWMP 2018 Annual Report for Los Angeles County states that no solid waste disposal

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Reuse and minimization of construction and demolition (C&D) debris and diversion of C&D waste from landfills to recycling facilities. – Inclusion of a waste management plan that promotes maximum C&D diversion. – Source reduction through (1) use of materials that are more durable and easier to repair and maintain, (2) design to generate less scrap material through dimensional planning, (3) increased recycled content, (4) use of reclaimed materials, and (5) use of structural materials in a dual role as finish material (e.g., stained concrete flooring, unfinished ceilings, etc.). – Reuse of existing structure and shell in renovation projects. – Design for deconstruction without compromising safety. – Design for flexibility through the use of moveable walls, raised floors, modular furniture, moveable task lighting and other reusable building components. – Development of indoor recycling program and space. – Discourage the siting of new landfills unless all other waste reduction and prevention actions have been fully explored. If landfill siting or expansion is necessary, site landfills with an adequate landfill-owned, undeveloped land buffer to minimize the potential adverse impacts of the landfill in neighboring communities. – Locally generated waste should be disposed of regionally, considering distance to disposal site. Encourage disposal near where the waste originates as much as possible. Promote green technologies for long-distance transport of waste (e.g., clean engines and clean locomotives or electric rail for waste-by-rail disposal systems) and consistency with SCAQMD and 2016 RTP/SCS policies can and should be required.	capacity shortfall is anticipated within the next 15 years (i.e., until 2033) under current conditions.⁴² The City's Solid Waste Management Policy Plan (CiSWMPP) is a long-range policy plan adopted in 1993 to provide direction for the solid waste management. The objective of the CiSWMPP is to promote source reduction or recycling for a minimum of 50 percent of the City's waste by 2000, or as soon as possible thereafter, and 70 percent of the waste by 2020. The Plan's goal has also been surpassed by the City, which achieved a diversion rate of 76.4 percent in 2012.⁴³ The City has also adopted the Recovering Energy, Natural Resources and Economic Benefit from Waste for Los Angeles (RENEW LA), which has the primary objective of achieving a zero waste goal through reducing, reusing, recycling, or converting the resources currently going to disposal. The Project would be required to reduce the total estimated waste output through these established City recycling programs, and would also be subject to the City's Recycling Space Allocation Ordinance (Ordinance No. 171,687), which establishes requirements for the inclusion of recycling areas or rooms within development projects. In addition, in compliance with existing City standards and regulations, the Project would be required to recycle construction and demolition (C&D) waste to the maximum extent possible pursuant to Ordinance No. 181,519 (Citywide Construction and Demolition Waste Recycling Ordinance) that requires all mixed C&D waste generated within City limits to be taken to City-certified C&D waste processors. During construction, temporary waste separation bins would be provided onsite and would be disposed of properly as a part of the Project's regular solid waste disposal program. Compliance with these regulations would ensure that construction waste is recycled and disposed of properly. Overall, compliance with existing regulations would ensure

42 County of Los Angeles Department of Public Works, CiWMP 2018 Annual Report, December 2019, p. 37. Available at: https://dpw.lacounty.gov/epd/tf/Attachments/Minutes_Attachments/2019_Attachments/CiWMPAnnualReport_2018.pdf, accessed July 8, 2020.

43 LASAN, Recycling. Available at: https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-s/s-lsh-wwd-s-r?_adf.ctrl-state=auguwlldg_5&_afLoop=10870014375826670#!. Accessed May 27, 2020.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
	– Encourage waste reduction goals and practices and look for opportunities for voluntary actions to exceed the 50 percent waste diversion target. – Encourage the development of local markets for waste prevention, reduction, and recycling practices by supporting recycled content and green procurement policies, as well as other waste prevention, reduction and recycling practices. – Develop ordinances that promote waste prevention and recycling activities such as: requiring waste prevention and recycling efforts at all large events and venues; implementing recycled content procurement programs; and developing opportunities to divert food waste away from landfills and toward food banks and composting facilities. – Develop alternative waste management strategies such as composting, recycling, and conversion technologies. – Develop and site composting, recycling, and conversion technology facilities that have minimum environmental and health impacts. – Require the reuse and recycle construction and demolition waste (including, but not limited to, soil, vegetation, concrete, lumber, metal, and cardboard). – Integrate reuse and recycling into residential industrial, institutional and commercial projects. – Provide recycling opportunities for residents, the public, and tenant businesses. – Provide education and publicity about reducing waste and available recycling services. – Continue to adopt programs to comply with state solid waste diversion rate mandates and, where possible, encourage further recycling to exceed these rates. – Implement or expand city or county-wide recycling and composting programs for residents and businesses. This could include extending the types of recycling services offered (e.g., to include food and green waste recycling) and providing public education and publicity about recycling services.	that the Project's waste disposal needs are reduced and can be sufficiently met by local landfills, thereby achieving consistency with this mitigation measure.

Impact	SCAG 2016-2040 RTP/SCS Mitigation Measures (Implemented by Lead Agency)	Applicability to the Project
USS-7: Potential to comply with federal, state, and local statutes and regulations related to solid waste.	No mitigation required.	No mitigation applies.