Attachment D

RTP/SCS Program EIR Mitigation Measures

1 Incorporation of Applicable Mitigation Measures from the 2016-2040 RTP/SCS Program EIR

Public Resources Code (PRC) Section 21151.2 requires that a Transit Priority Project (TPP) also incorporate all feasible mitigation measures, performance standards, or criteria from prior applicable EIR's, including the 2016-2040 RTP/SCS Program EIR for SCAG on December 2015.

The Mitigation Monitoring Program (MMP) for the 2016-2040 RTP/SCS Program EIR (SCAG MMRP) does not include project-level mitigation measures that are required of the Project. The SCAG MMRP does provide a list of 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.

To comply with PRC Section 21151.2, the City has reviewed all mitigation measures contained in the SCAG MMRP (shown on **Table D-1**) and determined their applicability to the Project. For each such mitigation measure, the City considered whether to use the SCAG MMRP mitigation measure or an equally effective City mitigation measure or federal, state, regional, or City regulation. The City's applicability determination is found on **Table D-1**. As indicated on **Table D-1**, the City has incorporated an equally or more effective City mitigation measure or federal, state, regional, or City regulation or has for other reasons determined that incorporation of the SCAG 2016-2040 RTP/SCS MMP mitigations measures is not required.

Noted below that RTP Mitigation Measure MM-LU-1(b) has been added to Attachment B, Environmental Impact Analysis.

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
Aesthetics	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Scenic Vista	MM-AES-1(b): Consistent with the provisions of Section 15091 of the	PRC Section 21099, enacted by Senate Bill 743,
	State CEQA Guidelines, SCAG has identified mitigation measures capable	provides that "aesthetic and parking impacts of a
	of avoiding or reducing the significant effects of visual intrusions on scenic	residential, mixed-use residential, or employment center
	vistas, or National Scenic Byways that are in the jurisdiction and	project on an infill site within a transit priority area shall
	responsibility of Caltrans, other public agencies, and/or Lead Agencies.	not be considered significant impacts on the
	Where the Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation	environment." Furthermore, the analysis of scenic impacts provided in Environmental Impact Analysis of
	measures to ensure compliance with regulations for Caltrans scenic vistas	this SCEA also demonstrated that there would be no
	and goals and policies within county and city general plans, as applicable	impacts to scenic vistas.
	and feasible. Such measures may include the following, or other	impacts to seeme visites.
	comparable measures identified by the Lead Agency:	Extensive public bus and rail transit service is provided
		within the area of the Project Site that provide regular
	• Use a palette of colors, textures, building materials that are graffiti-	service intervals of 15 minutes or less near the site
	resistant, and/or plant materials that complement the surrounding	during the peak hours.
	landscape and development.	
	Use contour grading to better match surrounding terrain. Contour	Thus, the Project Site is located in a transit priority area
	edges of major cut-and-fill to provide a more natural looking finished	as defined in PRC Section 21099. Further, the Project
	profile.	Site is located in an urban area and served multiple
	Use alternating facades to "break up" large facades and provide visual	local bus lines. As such, the Project's aesthetic impacts shall not be considered significant impacts on the
	interest.	environment pursuant to PRC Section 21099.
	Design new corridor landscaping to respect existing natural and man- made features and to complement the deminant landscaping of the	environment pursuant to 1 NO Section 21039.
	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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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.	
Aesthetics Visual Character/Quality	Project-Level Mitigation Measure MM-AES-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 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 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. 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.	This mitigation measure is not incorporated, because PRC Section 21099, enacted by Senate Bill 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." Furthermore, the analysis of this topic in Environmental Impact Analysis of this SCEA demonstrates that the Project's impacts related to visual character would be less than significant.

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

		Applicability to the Project
blight or nuis of project are managemen	sites are kept in a blight/nuisance-free condition. Remove sances that compromise visual character or visual quality eas including graffiti abatement, trash removal, landscape t, maintenance of signage and billboards in good d replace compromised native vegetation and landscape.	
Aesthetics Light/Glare/Shade Project-Level Mit MM-AES-4(b): G State CEQA Gui of avoiding or m for motorists, cyc expanded areas affect open space and responsibilit Lead Agency ha effects, the Lead ensure compliar general plans, as following, or other Use lighting light bulb a adjacent pro Restrict the c activities in a Use high pr mercury-vap Use unidire properties. Design exte and/or to are Provide stru uses. Shield and d sensitive off-	Consistent with the provisions of Section 15091 of the delines, SCAG has identified mitigation measures capable inimizing the effects of light and glare on routes of travel clists, and pedestrians, or on adjacent properties, and limit of shade and shadow to areas that would not adversely see or outdoor recreation areas that are in the jurisdiction y of local jurisdictions and/or Lead Agencies. Where the sidentified that a project has the potential for significant Agency can and should consider mitigation measures to nee with the goals and policies within county and city applicable and feasible. Such measures may include the er comparable measures identified by the Lead Agency: fixtures that are adequately shielded to a point below the not reflector and that prevent unnecessary glare onto perties. Operation of outdoor lighting for construction and operation incoordance with local regulations. Dessure sodium and/or cut-off fixtures instead of typical or fixtures for outdoor lighting. Cotional lighting to avoid light trespass onto adjacent rior lighting to confine illumination to the project site, as which do not include light-sensitive uses. Cotional lighting to confine illumination from light-sensitive irect all new street and pedestrian lighting away from light-sensitive	This mitigation measure is not incorporated, because PRC Section 21099, enacted by Senate Bill 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."

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	 Architectural lighting shall be directed onto the building surfaces and have low reflectivity to minimize glare and limit light onto adjacent properties. 	
Agriculture and Forestry Conversion of Farmland to Non-Ag Use, Conversion of Forest Land	Project-Level Mitigation Measure MM-AF-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 from the conversion of Prime Farmland, Unique Farmland, or Farmland of Statewide Importance to nonagricultural 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). • 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.	This mitigation measure is not incorporated, because no farmland or agricultural activity exists on or in the vicinity of the Project Sites and no impacts related to this issue would occur.
	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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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 permitees 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 permitees 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 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. 	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure Applicability of Project-Level Mitigation Measures from the	
Agriculture and Forestry Zoning for Ag Use, Williamson Act Contract	 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. Project-Level Mitigation Measure MM-AF-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 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 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 ac	This mitigation measure is not incorporated, because the Project Site is not zoned for agricultural production, there is no farmland at the Project Site, and there are no Williamson Act Contracts in effect for the Project Site, and no impacts related to this issue would occur.

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	 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. 	
Air Quality Potential to Violate AQ Standard	Project-Level Mitigation Measure MM-AIR-2(b): 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.	This mitigation measure is not incorporated, because the City has determined that the existing regulatory measures listed below would apply to the Project and are equal to or more effective than SCAG RTP/SCS Program EIR MM-AIR-2(b). Specifically, the applicable regulatory compliance measures are those identified by CARB and air district(s) and other agencies to facilitate consistency with plans for attainment of the NAAQS and CAAQS, as applicable and feasible, are set forth below.
	 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. 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 	 The Project will comply with all applicable standards of the Southern California Air Quality Management District, including the following provisions of District Rule 403: All unpaved demolition and construction areas shall be wetted at least twice daily during excavation and construction, and temporary dust covers shall be used to reduce dust emissions and meet SCAQMD District Rule 403. Wetting could reduce fugitive dust by as much as 50 percent. The construction area shall be kept sufficiently dampened to control dust caused by grading and hauling, and at all times provide reasonable control of dust caused by wind. All clearing, earth moving, or excavation activities shall be discontinued during periods of high winds (i.e., greater than 15 mph), so as to prevent excessive amounts of dust.

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Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic Measure	Applicability to the Project
project specifications. Require contractors to assemble a comprehensive inventory list (i.e. make, model, engine year, horsepower, emission rates) of all heavyduty 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 aid district demonstrating achievement of the applicable percent reductior 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 or routing, use of public transportation, and satellite parking areas 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 enginedriven equipment units used at the project work site, with the exception of on-road and off-road motor vehicles, obtain CARE Portable Equipment Registration with the state or a local districtor determine registration and permitting requirements prior to determine registr	 All dirt/soil loads shall be secured by trimming, watering or other appropriate means to prevent spillage and dust. All dirt/soil materials transported off-site shall be either sufficiently watered or securely covered to prevent excessive amount of dust. General contractors shall maintain and operate construction equipment so as to minimize exhaust emissions. Trucks having no current hauling activity shall not idle but be turned off. The Project will comply with South Coast Air Quality Management District Rule 1166 – Volatile Organic Compound Emissions from Decontamination of Soil, which sets requirements to control the emission of VOC from excavating, grading, handling and treating VOC-contaminated soil as a result of leakage from storage or transfer operations, accidental spillage, or other deposition. The Project will comply with South Coast Air Quality Management District Rule 1403 – Asbestos Emissions from Demolition/Renovation Activities, which specify work practice requirements to limit asbestos emissions from building demolition and renovation activities, including the removal and associated disturbance of asbestos-containing materials (ACM). In accordance with Sections 2485 in Title 13 of the California Code of Regulations, the idling of all diesel fueled commercial vehicles (weighing over 10,000 pounds) during construction will be limited to five minutes at any location.

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

	Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS	
Topic	Measure	Applicability to the Project
	 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 	engines will meet specified fuel and fuel additive
	 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) is existing engines 	
	 Convert part of the construction truck fleet to natural gas. Include "clean construction equipment fleet", defined as a fleet mi 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 us) 	accordance with South Coast Air Quality Management District Rule 1138.
	 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 certificengines or cleaner offroad heavy-duty diesel engines and comply with the certification of the complex complex in the certification of t	Nitrogen oxide emissions shall be minimized through the use of emission control measures (e.g., use of best available control technology for new combustion sources such as boilers and water heaters) as required by South Coast Air Quality
	 State off-road regulation Use on-road, heavy-duty trucks that meet the ARB's 2007 or cleane 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 of the vehicle that automatically reduces main engine idling and/or in 	Additionally, the following two mitigation measures have been imposed on the Project that would ensure any
	 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 it temporarily parked or is stationary Minimize idling time either by shutting off equipment when not in usor limit idling time to 3 minutes Signs shall be posted in the designate growing errors and/or ich eiter to remind drivers and energices of the 	AIR-MM-1 All off-road construction equipment greater than 50 hp shall meet U.S. EPA Tier 4 emission standards, where available, to reduce NO _x , PM ₁₀ , and
	queuing areas and/or job sites to remind drivers and operators of the minute idling limit. The construction contractor shall maintain a writte 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.	addition, all construction equipment shall be outfitted with Best Available Control Technology devices certified by CARB. Any emissions control device

Staging and queuing areas shall not be located within 1,000 feet of

used by the contractor shall achieve

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure Measure	Applicability to the Project
	 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 check by an ASE-certified mechanic and determined to be running in proper condition before it is operated. 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. 	emissions reductions that are no less than what could be achieved by a Level 3 diesel emissions control strategy for a similarly sized engine as defined by CARB regulations. At the time of mobilization of each applicable unit of equipment, a copy of each unit's certified tier specification, BACT documentation, and CARB or SCAQMD operating permit shall be provided. AIR-MM-2 To minimize fugitive dust emissions from material movement and from haul trips with an empty load, import and export of soils during the grading phases shall be phased such that a round trip haul truck will include export and import of soils.
Air Quality Expose Sensitive Receptors to Pollutants		This mitigation measure is not incorporated, because the Project impacts related to exposure of sensitive receptors to substantial pollutant concentrations would be less than significant, and no mitigation measures are required.

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
•	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	
	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	
Biological Resources	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because of
Adverse Effect on	MM-BIO-1(b): Consistent with the provisions of Section 15091 of the State	the following reasons:

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Measure Topic CEQA Guidelines, SCAG has identified mitigation measures capable of Candidate, Sensitive, or Special Status avoiding or reducing the significant effects on threatened and endangered species and other special status species that are in the jurisdiction and Species. Adverse responsibility of U.S. Fish and Wildlife Service (USFWS), National Marine Effect on Riparian Fisheries Service (NMFS), California Department of Fish and Wildlife Habitat or Other Sensitive Natural (CDFW), other public agencies, and/or Lead Agencies. Where the Lead Agency has identified that a project has the potential for significant effects, Community. Adverse the Lead Agency can and should consider mitigation measures to ensure Effect on Wetlands. compliance with Sections 7, 9, and 10(a) of the federal Endangered Interfere with the Species Act; the California Endangered Species Act; the Native Plant Movement of Species. Protection Act; the State Fish and Game Code; and the Desert Native Conflict with Local Plant Act; and related applicable implementing regulations, as applicable Policies or Ordinances and feasible. Additional compliance should adhere to applicable Protecting Bio implementing regulations from the U.S. Fish and Wildlife Service, the Resources. Conflict with Habitat National Marine Fisheries Service, and/or the California Department of Conservation Plan. Fish and Wildlife. Such measures may include the following, or other Natural Community comparable measures identified by the Lead Agency: Conservation Plan, or Other Conservation Require project design to avoid occupied habitat, potentially suitable Plan 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

- Applicability to the Project
- Project impacts related to adverse affecting, either directly or through habitat modifications, any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulation, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service, would be less than significant.
- The Project Site does not contain any critical habitat or 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.
- The Project Site is located in an urbanized area of the City. The Site is developed with parking. Thus, none of the mitigation measures that pertain to 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, are applicable to the Project.

Additionally, the City has determined that the existing regulatory requirements listed below would apply to the Project and are equal to or more effective than SCAG RTP/SCS Program EIR MM-BIO-12(b). Specifically, the Project Applicant would be required to comply with the Migratory Bird Treaty Act (MBTA) (Title 33, United States Code, Section 703 et seq., see also Title 50, Code of Federal Regulation, Part 10) and Section 3503 of the California Department of Fish and Wildlife Code,

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Topic	Measure	Applicability to the Project
	Design projects to avoid desert native plants, salvage and relocate	which regulates vegetation removal during the nesting
	desert native plants, and/or pay in lieu fees to support off-site long-	season (February 15 to August 15) to ensure that
	term conservation strategies.	significant impacts to migratory birds associated with
	Develop and implement a Worker Awareness Program (environmental)	tree removal would not occur. Compliance with these
	education) to inform project workers of their responsibilities in regards	existing regulations would ensure impacts related to
	to avoiding and minimizing impacts on sensitive biological resources.	nesting birds would be less than significant.
	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.	
Biological Resources	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Adverse Effect on	MM-BIO-2(b): Consistent with the provisions of Section 15091 of the State	the Project Site does not contain any wetlands, riparian
Riparian Habitat or	CEQA Guidelines, SCAG has identified mitigation measures capable of	habitats, sensitive natural community or critical habitat
Other Sensitive	avoiding or reducing the significant impacts on state-designated sensitive	or support any species identified or designated as a
Natural Community,	habitats, including riparian habitats, that are in the jurisdiction and	candidate, sensitive, or special status species in local or
Adverse Effect on Wetlands, Interfere	responsibility of U.S. Fish and Wildlife Service, the National Marine Fisheries Service, the California Department of Fish and Wildlife; and	regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish
with the Movement of	other public agencies, and/or Lead Agencies. Where the Lead Agency has	and Wildlife Service, and no impacts related to this
Species, Conflict with	identified that a project has the potential for significant effects, the Lead	issue would occur.
Local Policies or	Agency can and should consider mitigation measures to ensure	issue would occur.
Ordinances Protecting	compliance with Section 1600 of the State Fish and Game Code, USFS	
Bio Resources,	Land Management Plan for the four national forests in the six-county area:	
Conflict with Habitat	Angeles, Cleveland, Los Padres, and San Bernardino, implementing	
Conservation Plan,	regulations for the U.S. Fish and Wildlife Service, the National Marine	
Natural Community	Fisheries Service, the California Department of Fish and Wildlife; and	
Conservation Plan, or	other related federal, state, and local regulations, as applicable and	
Other Conservation	feasible. Such measures may include the following, or other comparable	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure Applicability of Project-Level Mitigation Measures from tr	Applicability to the Project
Plan	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-beaming 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 (OCCNPS) Emergent Invasive 	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Applicability of Project-Level Mitigation Measures from the Measure	Applicability to the Project
	Plant Management Program, where appropriate.	representing to the region
	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.	
Biological Resources	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Adverse Effect on	MM-BIO-3(b): Consistent with the provisions of Section 15091 of the State	the Project Site is not located on protected wetlands
Wetlands, Interfere	CEQA Guidelines, SCAG has identified mitigation measures capable of	that are in the jurisdiction and responsibility of the U.S.
with the Movement of	avoiding or reducing the significant impacts on protected wetlands that are	Army Corps of Engineers, public agencies and/or Lead
Species, Conflict with	in the jurisdiction and responsibility of the U.S. Army Corps of Engineers,	Agencies. Moreover, the Project Site is an infill site in an
Local Policies or	public agencies and/or Lead Agencies. Where the Lead Agency has	urban setting in a region that is fully developed and
Ordinances Protecting	identified that a project has the potential for significant effects, the Lead	would not affect species movement or policies or
Bio Resources,	Agency can and should consider mitigation measures to ensure	regulations protecting biological resources. Therefore,
Conflict with Habitat	compliance with Section 404 of the Clean Water Act and regulations of the	no impacts related to this issue would occur.
Conservation Plan,	U.S. Army Corps of Engineers (USACOE), and other applicable federal,	
Natural Community	state and local regulations, as applicable and feasible. Such measures	
Conservation Plan, or Other Conservation	may include the following, or other comparable measures identified by the Lead Agency:	
Plan	Lead Agency.	
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Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Applicability of Project-Level Mitigation Measures from the Measure	Applicability to the Project
Topic		Applicability to the Project
	Require project design to avoid federally protected wetlands consistent with the provisions of Coating 404 of the Class Weten Act when the coating the coati	
	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 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:	
	Permitee-responsible mitigation	
	 Use of mitigation bank credits Require review of construction drawings by a certified wetland 	
	· · · · · · · · · · · · · · · · · · ·	
	delineator as part of each project-specific environmental analysis to	
	determine whether wetlands will be affected and, if necessary, perform a formal wetland delineation.	
Biological Resources	Project-Level Mitigation Measure	This mitigation measure is not incorporated because
<u>biological Resources</u>	r roject-Lever ivilligation ivieasure	This mitigation measure is not incorporated, because

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS		
Topic	Measure	Applicability to the Project
Interfere with the Movement of Species, Conflict with Local Policies or Ordinances Protecting Bio Resources, Conflict with Habitat Conservation Plan, Natural Community Conservation Plan, or Other Conservation Plan	MM-BIO-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 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 polices of counties and cities, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency:	the City has determined that the existing regulatory compliance requirements listed below would apply to the Project and are equal to or more effective than SCAG RTP/SCS Program EIR MM-BIO-4(b). The applicable regulatory requirements include the MBTA (Title 33, United States Code, Section 703 et seq., see also Title 50, Code of Federal Regulation, 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 August 15) to ensure that significant impacts to migratory birds would not occur. Compliance with these existing regulations would ensure that any potential impacts would be less than significant.
	 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. 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. 	Finally, the City does not have any adopted Habitat Conservation Plans.

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	Prohibit construction activities with 300 feet (500 feet for raptors)	of
	occupied nests of birds afforded protection pursuant to the Migrato	
	Bird Treaty Act, during the breeding season. Delineate the no	n-
	disturbance buffer by temporary fencing and keep the buffer in place	
	until construction is complete or the nest is no longer active. N	
	construction shall occur within the fenced nest zone until the your	•
	have fledged, are no longer being fed by the parents, have left the	
	nest, and will no longer be impacted by the project. Reductions	
	expansions in the nest buffer distance may be appropriate dependir	
	on the avian species involved, ambient levels of human activit	У,
	screening vegetation, or possibly other factors.	
	Ensure that suitable nesting sites for migratory nongame native bit	
	species protected under the Migratory Bird Treaty Act and/or tree	
	with unoccupied raptor nests should only be removed prior to Februa	У
	1, or following the nesting season.	
	Conduct site-specific analyses of opportunities to preserve or improvement of the conduct site of the	
	habitat linkages with areas on- and off-site. Analyze habit linkages/wildlife movement corridors on a broader and cumulative	
	impact analysis scale to avoid adverse impacts from linear project	
	that have potential for impacts on a broader scale or critical narro	
	choke points that could reduce function of recognized moveme	
	corridors on a larger scale. Require review of construction drawing	
	and habitat connectivity mapping provided by the CDFW or CNDDB to	
	a qualified biologist to determine the risk of habitat fragmentation.	
	 Pursue mitigation banking to preserve habitat linkages and corrido 	rs
	(opportunities to purchase, maintain, and/or restore offsite habitat).	
	Demonstrate that Projects would not adversely affect movement	of
	any native resident or migratory fish or wildlife species, wildli	
	movement corridors, or wildlife nursery sites through the incorporation	
	of avoidance strategies into project design, wherever practicable ar	
	feasible.	
	• Evaluate the potential for overpasses, underpasses, and culverts	n
	cases where a roadway or other transportation project may interru	
	the flow of species through their habitat. Provide wildlife crossings	
	accordance with proven standards, such as FHWA's Critter Crossing	
	or Ventura County Mitigation Guidelines and in consultation wi	
	wildlife corridor authorities with sufficient knowledge of both region	al

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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 MM-BIO-1(b), where applicable:	
	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 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 	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	 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. 	
Biological Resources Conflict with Local Policies or Ordinances Protecting Bio Resources, Conflict with Habitat Conservation Plan, Natural Community Conservation Plan, or Other Conservation Plan	Project-Level Mitigation Measure MM-BIO-5(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 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. 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	This mitigation measure is not incorporated, because the City has determined that the following regulation is imposed as being equal to or more effective than the SCAG RTP/SCS Program EIR MM-BIO-5(b): In accordance with the Department of City Planning's policy, the on-site trees to be removed would be replaced on a 1:1 basis and the street trees to be removed would be replaced on a 2:1 basis

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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 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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
•	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 	
	Other comparable measures	
Biological Resources	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Conflict with Habitat	MM-BIO-6(b): Consistent with the provisions of Section 15091 of the State	the City has no adopted Habitat Conservation Plans or
Conservation Plan,	CEQA Guidelines, SCAG has identified mitigation measures capable of	Natural Community Conservation Plans. As such, no
Natural Community	avoiding or reducing the significant impacts on HCP and NCCPs that are	impacts related to this issue would occur.
Conservation Plan, or	in the jurisdiction and responsibility of public agencies and/or Lead	
Other Conservation	Agencies. Where the Lead Agency has identified that a project has the	
Plan	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:	
	 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 MM-BIO-1(b) , where applicable.	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
Cultural Resources	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Potential to Destroy	MM-CUL-1(b): Consistent with the provisions of Section 15091 of the	the City has determined that the existing regulatory
Unique Paleo	State CEQA Guidelines, SCAG has identified mitigation measures capable	measures listed below would apply to the Project and is
Resources or Unique	of avoiding or reducing the significant effects on unique paleontological	equal to or more effective than SCAG RTP/SCS
Geological Features	resources or sites and unique geologic features that are within the	Program EIR MM-CUL-1(b).
	jurisdiction and responsibility of National Park Service, Office of Historic	
	Preservation, and Native American Heritage Commission, other public	If paleontological resources are discovered during
	agencies, and/or Lead Agencies. Where the Lead Agency has identified	excavation, grading, or construction, the City of Los
	that a project has the potential for significant effects, the Lead Agency can	Angeles Department of Building and Safety will be
	and should consider mitigation measures consistent with Section 15064.5	notified immediately, and all work will cease in the area
	of the State CEQA Guidelines capable of avoiding or reducing significant	of the find until a qualified paleontologist evaluates the
	impacts on unique paleontological resources or sites or unique geologic	find. Construction activity may continue unimpeded on
	features. Ensure compliance with the National Historic Preservation Act,	other portions of the Project site. The paleontologist
	Section 5097.5 of the Public Resources Code (PRC), state programs	shall determine the location, the time frame, and the
	pursuant to Sections 5024 and 5024.5 of the PRC, adopted county and	extent to which any monitoring of earthmoving activities
	city general plans, and other federal, state and local regulations, as	shall be required. The found deposits would be treated
	applicable and feasible. Such measures may include the following, or	in accordance with federal, State, and local guidelines,
	other comparable measures identified by the Lead Agency:	including those set forth in California Public Resources
	Obtain various by a gualified goal agist on palacetal agist to determine if	Code Section 21083.2.
	Obtain review by a qualified geologist or paleontologist to determine if the preject has the potential to require execution or blacking of percent.	
	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	

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Topic	Measure	Applicability to the Project
	resources were identified.	an overall significant adverse impact because the
	Obtain a qualified architectural historian to conduct historic	Travelers Building would remain an eligible historical
	architectural surveys as recommended by the Information Center. In	resource pursuant to CEQA.
	the event the records indicate that no previous survey has been	
	conducted, the Information Center will make a recommendation on	Furthermore, no potentially significant indirect impacts
	whether a survey is warranted based on the sensitivity of the project	to other historical resources in the Project vicinity would
	area for historical resources within 1,000 feet of the project.	result from the Project. The Project would be set back
	Comply with Section 106 of the National Historic Preservation Act	from Wilshire Boulevard and sited to the rear of the
	including, but not limited to, projects for which federal funding or	Travelers Building along South Harvard Boulevard and
	approval is required for the individual project. This law requires federal	7th Street, and would not obscure primary views of the
	agencies to evaluate the impact of their actions on resources included	Travelers Building at 3600 Wilshire or other historic resources in the vicinity along the primary Wilshire
	in or eligible for listing in the National Register. Federal agencies must	Boulevard Corridor and would only obscure views from
	coordinate with the State Historic Preservation Officer in evaluating impacts and developing mitigation. These mitigation measures may	the south to the north toward the rear elevation of the
	include, but are not limited to the following:	Site.
	 Employ design measures to avoid historical resources and 	Oilo.
	undertake adaptive reuse where appropriate and feasible. If	Archaeological Resources
	resources are to be preserved, as feasible, carry out the	
	maintenance, repair, stabilization, rehabilitation, restoration,	This mitigation measure is not incorporated, because
	preservation, conservation or reconstruction in a manner	the City has determined that the existing project design
	consistent with the Secretary of the Interior's Guidelines for	feature and regulatory measure listed below would
	Preserving, Rehabilitating, Restoring, and Reconstructing	apply to the Project and is equal to or more effective
	Historic Buildings. If resources would be impacted, impacts	than the SCAG RTP/SCS Program EIR MM-CUL-2(b):
	should be minimized to the extent feasible.	
	 Where feasible, noise buffers/walls and/or visual 	CUL-PDF-1 Before demolition, excavation or any other
	buffers/landscaping should be constructed to preserve the	ground-disturbing activities, a selected
	contextual setting of significant built resources.	Project archaeologist or their designee will
	Secure a qualified environmental agency and/or architectural historian,	provide a Worker Environmental
	or other such qualified person to document any significant historical	Awareness Program training to construction crews that provides
	resource(s), by way of historic narrative, photographs, and	information on regulatory requirements for
	architectural drawings, as mitigation for the effects of demolition of a	the protection of tribal cultural resources.
	resource. Consult with the Native American Heritage Commission to determine	As part of the training, construction crews
	Consult with the Native American Heritage Commission to determine whether known easted sites are in the project area, and identify the	will be briefed on proper procedures to
	whether known sacred sites are in the project area, and identify the Native American(s) to contact to obtain information about the project	follow should unanticipated tribal cultural
	site.	resources discoveries be made during
	 Prior to construction activities, obtain a qualified archaeologist to 	construction. In addition, workers will be
	- Thor to construction activities, obtain a qualified archaeologist to	,

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Applicability of Project-Level Mitigation Measures from the Measure		
Topic	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. • 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	shown examples of the types of resources that would require notification of the Project archaeologist. If archaeological resources are discovered during excavation, grading, or construction activities, work will cease in the area of the find until a qualified archaeologist has evaluated the find in accordance with federal, State, and local guidelines, including those set forth in California Public Resources Code Section 21083.2. Personnel of the Project will not collect or move any archaeological materials and associated materials. Construction activity may continue unimpeded on other portions of the Project site. The found deposits would be treated in accordance with federal, State, and local guidelines, including those set forth in California Public Resources Code Section 21083.2.	
Cultural Resources Disturb Human Remains	importance of these resources. Project-Level Mitigation Measure MM-CUL-4(b): Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable	This mitigation measure is not incorporated, because the City has determined that the existing regulatory requirements listed below regarding discovery of human	
Nomaliis	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	remains would apply to the Project and are equal to or more effective than the SCAG RTP/SCS Program EIR MM-CUL-4(b). If human remains are encountered unexpectedly during construction demolition and/or grading activities, State Health and Safety Code Section 7050.5 requires that no	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure Measure	Applicability to the Project
	Section 18950-18961 and Native American Heritage Commission, as	further disturbance shall occur until the County Coroner
	applicable and feasible. Such measures may include the following, or	has made the necessary findings as to origin and
	other comparable measures identified by the Lead Agency:	disposition pursuant to California Public Resources
		Code (PRC) Section 5097.98. In the event that human
	In the event of discovery or recognition of any human remains during	remains are discovered during excavation activities,
	construction or excavation activities associated with the project, in any	work will stop immediately and the County Coroner will
	location other than a dedicated cemetery, cease further excavation or	be contacted. If the remains are determined to be of Native American descent, the Coroner has 24 hours to
	disturbance of the site or any nearby area reasonably suspected to overlie adjacent human remains until the coroner of the county in	notify the Native American Heritage Commission
	which the remains are discovered has been informed and has	(NAHC). The NAHC would immediately notify the
	determined that no investigation of the cause of death is required.	person it believes to be the most likely descendent of
	If any discovered remains are of Native American origin:	the deceased Native American. The most likely
	Contact the County Coroner to contact the Native American	descendent has 48 hours to make recommendations to
	Heritage Commission to ascertain the proper descendants from	the owner, or representative, for the treatment or
	the deceased individual. The coroner should make a	disposition, with proper dignity, of the human remains
	recommendation to the landowner or the person responsible for	and grave goods. If the owner does not accept the
	the excavation work, for means of treating or disposing of, with	descendant's recommendations, the owner or the
	appropriate dignity, the human remains and any associated grave	descendent may request mediation by the NAHC.
	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 commission, obtain a	
	Native American monitor, and an archaeologist, if recommended by the Native American monitor, and rebury 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 descendent;	
	 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	
Грании	NAHC fails to provide measures acceptable to the landowner.	This millionian management is not improved the service
Energy Increase Poside	Project-Level Mitigation Measure Onticl MM EN 2/b): Consistent with the provisions of Section 15001 of the State	This mitigation measure is not incorporated, because
Increase Reside	ential MM-EN-2(b): Consistent with the provisions of Section 15091 of the State	the City has determined the Project substantially

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure Applicability of Project-Level witigation Measures from the 2016-2040 KTP/3CS Applicability to the Project		
Energy Use, Increase	CEQA Guidelines, SCAG has identified mitigation measures capable of	conforms to this mitigation measure through compliance	
Building Energy Use	avoiding or reducing the significant effects of increased residential energy	with existing City regulatory requirements. The Project	
	consumption that are in the jurisdiction and responsibility of public	would be constructed to meet or exceed energy	
	agencies and/or Lead Agencies. Where the Lead Agency has identified	standards outlined in the City's Green Building Code,	
	that a project has the potential for significant effects, the Lead Agency can	which incorporates the requirements of CALGreen.	
	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.		
	 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.		
Geology and Soils	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because	
Adverse Effects due to	MM-GEO-1(b): Consistent with the provisions of Section 15091 of the	the City has determined that the existing regulatory	
Earthquake or Other	State CEQA Guidelines, SCAG has identified mitigation measures capable	requirements listed below regarding soils and geology	
Seismic Activity,	of avoiding or reducing the significant effects on the potential for projects	would apply to the Project and are equal to or more	
Unstable Geologic	to result in the exposure of people and infrastructure to the effects of	effective than the SCAG RTP/SCS Program EIR MM-	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
Unit or Soil, Expansive	earthquakes, seismic related ground-failure, liquefaction, and seismically	GEO-1(b).
Soil	induced landslides, that are in the jurisdiction and responsibility of public	
	agencies, regulatory agencies, and/or Lead Agencies. Where the Lead	Specifically, the Project would be required to comply
	Agency has identified that a project has the potential for significant effects,	with the existing building regulations associated with the
	the Lead Agency can and should consider mitigation measures to ensure	City's Building Code, which incorporates the Uniform
	compliance with County and City Public Works and Building and Safety	Building Code and the California Building Code.
	Department Standards, the Uniform Building Code (UBC) and the	Furthermore, construction of the Project would not
	California Building Code (CBC), and other applicable laws and regulations	exacerbate existing physical conditions pertaining to
	governing building standards, as applicable and feasible. Such measures	seismic hazards. Moreover, the Project is subject to
	may include the following, or other comparable measures identified by the	regulatory compliance measures, which avoid and/or
	Lead Agency:	reduce the significant effects on the potential for projects to result in the exposure of people and
	Consistent with Section 4.7.2 of the Alquist-Priolo Earthquake	infrastructure to the effects of earthquakes, seismic
	Fault Zoning Act, conduct a geologic investigation to demonstrate	related ground-failure, liquefaction, and seismically
	that proposed buildings would not be constructed across active	induced landslides.
	faults. An evaluation and written report of a specific site can and	madod landonado.
	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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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. • 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.	
Geology and Soils Soil Erosion or Loss of Topsoil	Project-Level Mitigation Measure MM-GEO-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 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	This mitigation measure is not incorporated, because the City has determined that the existing regulatory requirements listed below that require compliance with existing quality standards as governed by the Los Angeles Regional Water Quality Control Board (LARWQCB) would apply to the Project and are equal to or more effective than the SCAG RTP/SCS Program EIR MM-GEO-4(b). The Project would be subject to the City's Stormwater and Urban Runoff Pollution Control regulations

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
•	other applicable laws and regulations governing building standards, as	(Ordinance No. 172,176 and No. 173,494) to ensure
	applicable and feasible. Such measures may include the following, or	pollutant loads from the Project Site would be minimized
	other comparable measures identified by the Lead Agency:	for downstream receiving waters. Compliance with the
		NPDES and implementation of the SWPPP and BMPs,
	Consistent with the CBC and local regulatory agencies with oversight	as well as the City's discharge requirements would
	of development associated with the Plan, ensure that site-specific	ensure that construction stormwater runoff would not
	geotechnical investigations conducted by a qualified geotechnical	violate water quality and/or discharge requirements.
	expert are conducted to ascertain soil types prior to preparation of	
	project designs. These investigations can and should identify areas of	Also, during operation the Project would be required to
	potential failure and recommend remedial geotechnical measures to	comply with the City's Low Impact Development (LID)
	eliminate any problems.	Ordinance. The LID Ordinance applies to all
	Consistent with the requirements of the State Water Resources	development and redevelopment in the City that
	Control Board (SWRCB) for projects over one acre in size, obtain	requires a building permit. LID Plans are required to
	coverage under the General Construction Activity Storm Water Permit	include a site design approach and BMPs that address
	(General Construction Permit) issued by the SWRCB and conduct the	runoff and pollution at the source. Further, to comply
	following:	with LID Ordinance the Project would be required to
	 File a Notice of Intent (NOI) with the SWRCB. 	capture and treat the first 3/4-inch of rainfall in
	o Prepare a stormwater pollution prevention plan (SWPPP) and	accordance with established stormwater treatment
	submit the plan for review and approval by the Regional Water	priorities. Compliance with the LID Ordinance would
	Quality Control Board (RWQCB). At a minimum, the SWPPP	reduce the amount of surface water runoff leaving the
	should include a description of construction materials, practices,	Project Site as compared to the current conditions. Compliance with the LID Plan and Standard Urban
	and equipment storage and maintenance; a list of pollutants likely	·
	to contact stormwater; site-specific erosion and sedimentation	Stormwater Mitigation Plan (SUSMP), including the implementation of BMPs, would ensure that operation of
	control practices; a list of provisions to eliminate or reduce	the Project would not cause soil erosion or the loss of
	discharge of materials to stormwater; best management practices	topsoil.
	(BMPs); and an inspection and monitoring program.	topson.
	 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. o After construction is completed, the project sponsor can and	
	o 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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	 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. 	
Greenhouse Gases	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
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: • 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.	the City has determined that the existing regulatory requirements listed below, including but not limited to the City's Green Building Code are applicable, and are equal to or more effective than the SCAG RTP/SCS Program EIR MM-GHG-3(b) in 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. Such features and regulatory requirements include the following: • The Project must meet Title 24 2016 standards and include ENERGY STAR appliances. Energy Starrated appliances would reduce the projects energy demand during the operational life of the 685 dwelling units. • The Project is subject to construction waste reduction of at least 50 percent. In addition, operations at the Project Site is subject to AB 939 requirements to divert 50 percent of solid waste to landfills through source reduction, recycling, and composting. Finally, the Project is required by the California Solid Waste Reuse and Recycling Access Act of 1991 to provide adequate storage areas for collection and storage of recyclable waste materials. • As mandated by the LA Green Building Code, the Project would be required to provide a schedule of plumbing fixtures and fixture fittings that reduce

Table D-1 Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

	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; Protect and plant shade trees in or near construction projects where feasible; and Solicit bids that include concepts listed above.	potable water use within the development by at least 20 percent. It must also provide irrigation design and controllers that are weather- or soil moisture-based and automatically adjust in response to weather conditions and plants' needs. The Project would use energy from the Los Angeles Department of Water and Power (LADWP), which has goals to diversify its portfolio of energy sources to increase the use of renewable energy. The Project would use water-efficient landscaping including point-to-point irrigation and a smart controller drip system to reduce water use. The Project would include a minimum of ten percent of the total number of parking spaces to include Electric Vehicle (EV) Charging Stations. The Project would be consistent with the following key GHG reduction strategies in SCAG's 2016-2040 RTP/SCS which are based on changing the region's land use and travel patterns: Compact growth in areas accessible to transit; More multi-family housing; Jobs and housing closer to transit; New housing and job growth focused in High Quality Transit Areas (HQTA); and Biking and walking infrastructure to improve
share proincluding, strategies, vehicles. Incorporati maintaining use; provid	that encourage transit use, carpooling, bike-share and cargrams, active transportation, and parking strategies, but not limited to, transit-active transportation coordinated increased bicycle carrying capacity on transit and railing bicycle and pedestrian facilities into project designs, gethese facilities, and providing amenities incentivizing their ling adequate bicycle parking and planning for and building e projects that connect with the regional network.	active transportation options, transit access. Moreover, the Project is consistent with state, regional, and City of Los Angeles GHG emission reduction goals and objectives, and thus would not conflict with any applicable plan, policy, or regulation of an agency adopted for purposes of reducing the emission of GHGs. And finally, pursuant to California Public Resources

Table D-1
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Topic	Measure	Applicability to the Project	
	 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: 	prepared for a TPP that is consistent with the 2016-2040 RTP/SCS and its applicable mitigation measures does not need to prepare or discuss project specific or cumulative GHG emission impacts associated with car or light-duty truck trips. Project design features (PDF) GHG-PDF-1 and GHG-PDF-2 will be implemented to ensure that the Project provides support for future electric vehicles:	
	 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 Measures to reduce GHG emissions from solid waste management through encouraging solid waste recycling and reuse. 	GHG-PDF-1: At least 20 percent of the total code-required parking spaces provided for all types of parking facilities shall be capable of supporting future electric vehicle supply equipment (EVSE). Plans shall indicate the proposed type and location(s) of EVSE and also include raceway method(s), wiring schematics and electrical calculations to verify that the electrical system has sufficient capacity to simultaneously charge all electric vehicles at all designated EV charging locations at their full rated amperage. Plan design shall be based upon Level 2 or greater EVSE at its maximum operating capacity. Only raceways and related components are required to be installed at the time of construction. When the application of the 20-percent requirement results in a fractional space, round up to the next whole number. A label stating "EV CAPABLE" shall be posted in a	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
		conspicuous place at the service panel or subpanel and next to the raceway termination point.
		GHG-PDF-2: At least 5 percent of the total code- required parking spaces will be equipped with EV charging stations. Plans will indicate the proposed type and location(s) of charging stations, and plan design will be based on Level 2 or greater EVSE at its maximum operating capacity. When the application of the 5 percent requirement results in a fractional space, round up to the next whole number.
Hazards and Hazardous Materials Significant Hazard due to Routine Transport,	Project-Level Mitigation Measure MM-HAZ-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 related to the routine	This mitigation measure is not incorporated, because the City has determined that a Phase I ESA (CBRE, September 15, 2016) has been prepared for the Project that did not identify any recognized environmental
Use, or Disposal of Hazardous Materials, Reasonably Foreseeable Upset and Accident	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	concerns (RECs) in connection with the Project Site. However, the following business environmental risk (BER) was identified, which warrants mention:
Conditions, Hazardous Emissions or Materials Near School	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	During the recent site assessment, CBRE noted the following de minimis hazardous material-related items in need of repair and/or clean-up:
	 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. 	There are two above-grade hydraulic dock levelers located at the Subject's loading dock on the eastern side of the office building. Inasmuch as the lifts were likely installed prior to the 1979 ban on the manufacturing of PCBs, the hydraulic fluid may contain Polychlorinated Biphenyls (PCBs). According to Subject

Table D-1 Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

	Applicability of Project-Level witigation weasures from the	
Topic		
Topic	 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 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 	Applicability to the Project Building Engineer Mr. Aysor associated with the dock level and he has not been success service the levelers. Mr. Aysor levelers are original to the but that PCBs are not contained to a best management practic release of hydraulic fluid, the repaired. An area of coolant leak emergency generator was or ground surface adjacent to generator. CBRE recomme leakage be repaired and the cleaned up. A chemical storage area in a 23rd floor contained a heaviful sulfuric acid with evidence of leakage onto the concrete flood drains were not observed in storage areas. Building Engithe drum of sulfuric acid is recommends that the house storage areas be improved, in chemicals and associated coin use and that the area of
	 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 	These business environment existing office building condition of the site to be development. The Project would maintain the and remove the existing parking asbestos containing building

ilding Engineer Mr. Ayson, there has been a leak sociated with the dock levelers for the last two years d he has not been successful in finding a vendor to rvice the levelers. Mr. Ayson indicated that the dock relers are original to the building and that he believes at PCBs are not contained within the hydraulic oils. As

best management practice, and to prevent further ease of hydraulic fluid, the dock levelers should be paired.

area of coolant leakage from the gasoline nergency generator was observed on the concrete ound surface adjacent to the southwest of the nerator. CBRE recommends that the source of kage be repaired and that the coolant leakage be aned up.

chemical storage area in the western portion of the rd floor contained a heavily stained plastic drum of Ifuric acid with evidence of corrosion on the drum and akage onto the concrete floor beneath. Of note, floor ains were not observed in the vicinity of the chemical rage areas. Building Engineer Mr. Ayson indicated e drum of sulfuric acid is no longer in use. CBRE commends that the housekeeping in the chemical orage areas be improved, including the removal of all emicals and associated containers that are no longer use and that the area of sulfuric acid leakage be aned up.

ese business environmental risks are part of the isting office building conditions and not part of the rtion of the site to be developed.

e Project would maintain the existing office buildings d remove the existing parking structure on the Site. If bestos containing building materials are found to be

Table D-1
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Topic	Measure	Applicability to the Project
	contain and remove grease and oils.	present, those materials will need to be abated in
	Properly dispose of discarded containers of fuels and other chemicals.	compliance with the South Coast Air Quality Management District's Rule 1403 as well as all other applicable State and Federal rules and regulations. If lead-based paint materials are found to be present, standard handling and disposal practices shall be implemented pursuant to OSHA regulations. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.
		Compliance with existing regulatory requirements would apply to the Project and are equal to or more effective than the SCAG RTP/SCS Program EIR MM-HAZ -1(b).
Hazards and Hazardous Materials Located on a Hazardous Materials Site Section 65962.5	 Project-Level Mitigation Measure MM-HAZ-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 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 	This mitigation measure is not incorporated, because the City has determined that the Project Site is not included on any list compiled pursuant to Government Code Section 65962.5, would not have an REC, and no impacts related to this issue would occur.

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Topic	Measure	Applicability to the Project
	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 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	

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Topic	Applicability of Project-Level Mitigation Measures from the Measure	Applicability to the Project
Topic		Applicability to tile Floject
	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, 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.	
Hazards and	transporting, and/or disposing of such materials. Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Hazardous Materials	MM-HAZ-8(b): Consistent with the provisions of Section 15091 of the	the Project Site is located in a fully urbanized area and
Wildland Fire Risk	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	there are no wildlands in the vicinity. Furthermore, the Project is subject to existing regulatory requirements, such as adherence to Fire Code requirements. Thus, no impacts related to these issues would occur.

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Topic	Measure	Applicability to the Project
	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. 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-	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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	
Hydrology and Water Quality Violate Water Quality Standards or Waste Discharge Requirements, Alteration of Site Drainage Pattern, Runoff Exceeding Stormwater Drainage System Capacity, Otherwise Degrade Water Quality	Projects in areas with high fire threat. Project-Level Mitigation Measure 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 to 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:	This mitigation measure is not incorporated, because the City has determined that the existing regulatory requirements listed below as governed by the LARWQCB and the City regarding water quality would apply to the Project and are equal to or more effective than the SCAG RTP/SCS Program EIR MM-HYD-1(b). 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 NPDES and implementation of the SWPPP and BMPs, as well as the City's discharge requirements would ensure that construction stormwater runoff would not
	 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. 	Also, 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 a building permit. 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 first 3/4-inch of rainfall in accordance 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

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Topic	Measure	Applicability to the Project
: -p-3	Prior to construction within an area subject to Section 404 of the Clean	SUSMP, including the implementation of BMPs, would
	Water Act, obtain all required permit approvals and certifications for	ensure that operation of the Project would not violate
	construction within the vicinity of a watercourse:	water quality standard and discharge requirements or
	 U.S. Army Corps of Engineers (Corps): Section 404. Permit 	otherwise substantially degrade water quality.
	approval from the Corps should be obtained for the placement	, , ,
	of dredge or fill material in Waters of the U.S., if any, within the	
	interior of the project site, pursuant to Section 404 of the	
	federal Clean Water Act.	
	 Regional Walter 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.	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
ТОРІС	Incorporate as appropriate treatment and control features such as	Applicability to the Floject
	·	
	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 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 values and/or conviring sufficient starm drain assuments that	
	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 These properties to accommodate any increased These properties are included the construction of	
	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 Advised and an arrange at a serious property of the serious	
	natural spaces that reduce, treat, infiltrate and manage stormwater	
	runoff flows in all new developments, where practical and feasible.	
	If a Project has the potential to create a major new stormwater displaying to a water body with an established Tatal Maximum Daily. Project Proje	
	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	
Hydrology and Mater	Out.	This mitigation magazine is not incorporated because
Hydrology and Water	Project-Level Mitigation Measure MM HVD 2/b): Consistent with the provisions of the Section 15001 of the	This mitigation measure is not incorporated, because
Quality Deplote Groundwater	MM-HYD-2(b): Consistent with the provisions of the Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable	the Project site area is not a source of groundwater recharge. The Project Site is already completely
Deplete Groundwater	·	impervious and would continue in this condition after the
Supply or Interfere	of avoiding or reducing the potential impacts to groundwater resources	impervious and would continue in this condition after the

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Tonic	Applicability of Project-Level Mitigation Measures from the	
Topic Croundwater	Measure	Applicability to the Project
with Groundwater	that are within the jurisdiction and authority of the State Water Resources	Project is developed. Only a small percentage of the
Recharge	Control Board, Regional Water Quality Control Boards, Water Districts,	City's water supply, which would be used by the Project,
	and other groundwater management agencies. Where the Lead Agency	comes from groundwater supplies. As such there is no
	has identified that a project has the potential for significant effects, the	impact related to this issue.
	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 to 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:	
	ation comparable measures rachaned by the Lead rigoroy.	
	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.	
Hydrology and Water	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Quality	MM-HYD-8(b): Consistent with the provisions of Section 15091 of the	the Project Site is not, according to the Federal
Structures within a	State CEQA Guidelines, SCAG has identified mitigation measures capable	Emergency Management Agency (FEMA) flood
100-Year Floodplain	of avoiding or reducing the potential impacts of locating structures that	insurance rate map, located within a designated flood
Hazard Area, Risk due	would impede or redirect flood flows in a 100-year flood hazard area that	zone. Also, the Project Site is not located within an area
to Levee or Dam	are within the jurisdiction and authority of the Flood Control District,	potentially affected by seiche, tsunami, or mudflow.

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS		
Topic	Measure	Applicability to the Project
Failure, Risks due to Seiche, Tsunami, or Mudflow	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 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.	The Project Site is not located within a designated 100-year flood plain. The Project Site is not identified in the Safety Element of the General Plan as being located in any area potentially susceptible to floods associated with a levee or dam. However, the result of the Baldwin Hills dam failure in 1963 and the near collapse of the Van Norman Dam during the 1971 San Fernando Earthquake resulted in strengthening of the federal, state, and local design standards and retrofitting of existing facilities. None of the 13 dams in the greater Los Angeles area was severely damaged during the 1994 Northridge Earthquake. This low damage level was due in part to completion of the retrofitting of dams and reservoirs pursuant to the 1972 State Dam Safety Act following the San Fernando earthquake. The LADWP maintains a Water System Reservoir Surveillance Program. Most of LADWP's dams and reservoirs are under the jurisdiction of the California Department of Water Resources, Division of Safety of Dams (DSOD). DSOD issues operating licenses for dams and reservoirs under its jurisdiction, and the owner must comply with certain operation, maintenance, and inspection procedures in order to retain the license to operate the facility. LADWP maintains an assertive dam safety program, consisting of a six-person Reservoir Surveillance Group dedicated to inspecting each in-City reservoir monthly and each of its Owens Valley reservoirs annually or semi-annually. Reservoir inspections include reading groundwater monitoring wells in and around the dams, reading flows at seepage drains, and performing a thorough visual inspection. Many LADWP reservoirs have Movement and Settlement (M&S) survey points installed on, and near, the dams. These points are periodically measured

using precision survey equipment. The M&S survey,

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
		groundwater, and seepage data are plotted on long-
		term charts to determine if there has been any
		significant change over time. LADWP conducts
		surveillance of the reservoirs as required by DSOD.
		Thus, the Hollywood Reservoir and Mulholland Dam, as
		with other dams in California, are continually 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 failure. Current design and construction practices
		and ongoing programs of review, modification, or total
		reconstruction of existing dams are intended to ensure
		that all dams are capable of withstanding the maximum
		credible earthquake for the site. As such, the minimal
		risk of flooding from potential dam or levee failure would not be exacerbated by the Project. Therefore, impacts
		related to flooding would be less than significant.
Land Use and	Project-Level Mitigation Measure	Mitigation Measure MM-LU-1(b) is incorporated and
Planning	MM-LU-1(b): Consistent with the provisions of Section 15091 of the State	identified in the Environmental Impact Analysis of this
Conflict with	CEQA Guidelines, SCAG has identified mitigation measures capable of	SCEA.
Applicable Land Use	avoiding or reducing the significant effects regarding the potential to	00271.
Plan, Policy, or	conflict with any applicable land use plan, policy, or regulation of an	The existing land use designation for the Project Site is
Regulation	agency with jurisdiction over the project that are within the jurisdiction and	Regional Center Commercial. The Project Site is
	responsibility of local jurisdictions and Lead Agencies. Where the Lead	located within the Wilshire Community Plan area.
	Agency has identified that a project has the potential for significant effects,	,
	the Lead Agency can and should consider mitigation measures to ensure	The Project Applicant is requesting a vesting zone
	compliance with the goals and policies established within the applicable	change on a portion of the Project Site from PB to C4 to
	adopted county and city general plans within the SCAG region to avoid	allow the proposed high-density residential and
	conflicts with zoning and ordinance codes, general plans, land use plan,	commercial uses on the Project Site consistent with the
	policy, or regulation of an agency with jurisdiction over the project, as	Regional Center Commercial land use designation and
	applicable and feasible. Such measures may include the following, and/or	City goals to develop high density transit near fixed
	other comparable measures identified by the Lead Agency:	mass transit, and vesting tentative tract to subdivide the
		Project Site.
	Where an inconsistency with the adopted general plan is identified at	
	the Project location, determine if the environmental, social, economic,	The requested discretionary actions do not conflict with
	and engineering benefits of the project warrant a variance from	existing land uses in the area, and the Project would not
	adopted zoning or an amendment to the general plan.	

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Topic	Measure	Applicability to the Project
		introduce incompatible uses. The Project is consistent
		with SCAG RTP, the General Plan, the Community Plan
		goals, objectives and policies related to commercial use
		and urban design guidelines, to the extent feasible and
		applicable. As such, impacts would be less than
		significant.
Land Use and	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Planning	MM-LU-2(b): Consistent with the provisions of Section 15091 of the State	the Project does not include the development of new
Physically Divide a	CEQA Guidelines, SCAG has identified mitigation measures capable of	roadway facilities and would not physically divide a
Community	avoiding or reducing the significant effects related to the physical division	community. There are no impacts related to this issue.
	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 effected area of regidential communities or exhaulter	
	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 	

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Topic	Measure	Applicability to the Project
Mineral Resources Loss of Availability of a Known Mineral Resource	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 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. Project-Level Mitigation Measure MM-MIN-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 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.	This mitigation measure is not incorporated, because the Project Site is not located within the Los Angeles Downtown Oil Field, a Mineral Resource Zone 2 (MRZ-2) Area, an Oil Drilling/Surface Mining Supplemental Use District, or an Oil Field/Drilling Area. None of the suggested measures are applicable as there are no known aggregate and mineral sources or locally important mineral resource recovery sites on or adjacent to the Project Sites. Therefore, there are no
	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:	impacts related to these issues.
	 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 	

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Topic	Measure	Applicability to the Project
	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 Sites 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.	
Noise Exposure of Persons to Noise in Excess of Local Standards, Excessive Groundborne Vibration or Noise Levels, Substantial Permanent Increase in Noise Level, Substantial Temporary Increase in Noise	Project-Level Mitigation Measure MM-NOISE-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 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	This mitigation measure is not incorporated, because the City has determined that following mitigation measures listed below regarding noise will apply to the Project and are equal to or more effective than the SCAG RTP/SCS Program EIR MM-NOISE-1(b): NOI-MM-1 All powered construction equipment shall be equipped with exhaust mufflers or other suitable noise reduction devices capable of achieving a sound attenuation of at least 3 dBA.
Levels	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:	NOI-MM-2 All construction areas for staging and warming-up equipment shall be located as far as feasible from Emmaus Village

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Topic	Measure Measures from the		ty to the Project
•			Church and 7 th Street Residences.
	 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 		Portable noise sheds for smaller, noisy equipment such as air compressors, dewatering pumps, and generators shall be provided as feasible.
	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 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.	NOI-MM-4	Temporary sound barriers capable of achieving a sound attenuation of at least 10 dBA shall be erected to obstruct line of sight noise travel from the Project site to Emmaus Village Church and 7 th Street Residences.
	 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. 		When operating along 7 th Street, concrete pumping trucks and concrete mixing trucks shall be shielded by temporary sound barriers to obstruct line of sight noise travel between these vehicles and 7 th Street Residences. These barriers shall be capable of attenuating noises from concrete pumping activities by at least 10 dBA. Additionally, these vehicles shall maintain a distance of no less than 65 feet from residences along 7 th Street while operating simultaneously in tandem.
	 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. 	NOI-MM-6	When operating along Harvard Boulevard, concrete pumping trucks and concrete mixing trucks shall be shielded by temporary sound barriers to obstruct line of sight noise travel between these vehicles and Emmaus Village Church. These barriers shall be capable of attenuating noises from concrete pumping activities by at least 10 dBA. Additionally, these vehicles shall maintain a distance of

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Topic	Me	easure	Applicability to the Project
	•	Ensure that impact tools (e.g., jack hammers, pavement breakers, and	no less than 65 feet from Emmaus Village
		rock drills) used for project construction are hydraulically or electrically	Church while operating simultaneously in
		powered to avoid noise associated with compressed air exhaust from	tandem.
		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 does 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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	the standards for ambient noise levels established by the noise	
	element of the general plan or noise ordinance.	
<u>Noise</u>	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Exposure of Persons	MM-NOISE-2(b): Consistent with the provisions of Section 15091 of the	the Project would not generate groundborne vibration
to Excessive	State CEQA Guidelines, SCAG has identified mitigation measures capable	that would exceed established significance thresholds
Groundborne	of avoiding or reducing the significant effects of vibration impacts that are	and as such, would not result in any significant impacts
Vibration or Noise	in the jurisdiction and responsibility of public agencies and/or Lead	related to groundborne vibration.
Levels	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 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:	
	the control of the co	
	• 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 the desired and distance with a desired to be in the desired to	
	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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	duration.	
Population and	Project-Level Implementation Measures	This mitigation measure is not incorporated, because
Housing	MM-PHE-2(b). Consistent with the provisions of Section 15091 of the	the Project would consist of the development of new
Displacement of	State CEQA Guidelines, SCAG has identified mitigation measures capable	housing and commercial land uses on a site that is
Housing, Requiring	of avoiding or reducing the significant effects related to displacement that	currently developed with nonresidential uses. No
Replacement Housing Elsewhere	are within the jurisdiction and responsibility of Lead Agencies. Where the	displacement of existing housing would occur with the development of the Project and therefore, none of the
Lisewiieie	Lead Agency has identified that a project has the potential for significant effects, the Lead Agency can and should consider mitigation measures to	suggested measures are applicable.
	minimize the displacement of existing housing and people and to ensure	suggested measures are applicable.
	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.	
Public Services	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Adverse Impacts	MM-PS-1(b): Consistent with the provisions of Section 15091 of the State	existing facilities are capable of providing acceptable
Associated with New	CEQA Guidelines, SCAG has identified mitigation measures capable of	response times for fire protection and emergency
or Physically Altered	avoiding or reducing the significant effects from the need for new or	response services. Specifically, the Los Angeles Fire
Governmental Facilities for Public	physically altered governmental facilities in order to maintain acceptable response times for fire protection and emergency response services that	Department (LAFD) considers fire protection services for a project adequate if a project is within the maximum
Protective Fire and	are within the jurisdiction and responsibility of fire departments, law	response distance (1.5 miles in this instance).
Emergency Services	enforcement agencies, and local jurisdictions. Where the Lead Agency has	response distance (1.5 miles in this instance).
	identified that a project has the potential for significant effects, the Lead	The Project Site is served by LAFD Station Nos. 29 and
	Agency can and should consider mitigation measures consistent with the	13, approximately 0.67 and 1.75 miles (respectively)
	Community Facilities Act of 1982, the goals and policies established within	from the Project Site. Additionally, the Project would be
	the applicable adopted county and city general plans and the performance	subject to the existing regulations in the City's Fire Code
	objectives established in the adopted county and city general plans, to	and LAMC related to emergency access. Thus, fire
	provide sufficient structures and buildings to accommodate fire and	protection response with existing facilities is therefore considered adequate. Therefore, the Project would not
	emergency response, as applicable and feasible. Such measures may	considered adequate. Therefore, the Project would not

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	include the following, or other comparable measures identified by the Lead Agency, taking into account project and site-specific considerations as applicable and feasible:	require the need for new or physically altered governmental facilities.
	 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 MM-AES-1(b), MM-AES-3(b), MM-AES-4(b), MM-AF-1(b), MM-AF-2(b), MM-BIO-1(b), MM-BIO-2(b), MM-BIO-3(b), MM-CUL-1(b), MM-CUL-2(b), MM-CUL-3(b), MM-CUL-3(b), MM-CUL-3(b), MM-USS-3(b), MM-USS-4(b), and MM-USS-6(b) 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. 	
Public Services	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Facilities Adverse Impacts	MM-PS-2(b) : Consistent with the provisions of Section 15091 of the State CEQA Guidelines, SCAG has identified mitigation measures capable of	existing facilities are capable of providing acceptable response times for police protection, and the City-
Associated with New	avoiding or reducing the significant effects from the need for new or	imposed mitigation measure discussed below is equally
or Physically Altered	physically altered governmental facilities in order to maintain acceptable	effective in mitigating any potential impacts to a less
Governmental Facilities for Public	service ratios for police protection services that are within the jurisdiction and responsibility of law enforcement agencies and local jurisdictions.	than significant level. The Project Site is currently served by the Los Angeles Police Department (LAPD)
Protective Security	Where the Lead Agency has identified that a project has the potential for	Olympic Division. The Project would incorporate crime
Services	significant effects, the Lead Agency can and should consider mitigation	prevention features into the design of the buildings and
	measures consistent with the Community Facilities Act of 1982, the goals and policies established within the applicable adopted county and city	public spaces, such as lighting of entryways and public areas. The Project would feature the following:
	general plans and the standards established in the safety elements of	areas in a region means reason are rememble.
	county and city general plans to maintain police response performance	On-site security personnel;
	objectives, as applicable and feasible. Such measures may include the following, or other comparable measures identified by the Lead Agency,	Security cameras;
	taking in to account project and site-specific considerations as applicable	Perimeter lighting to supplement the street lighting and to provide increased visibility and

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	and feasible, including:	security;
		 Parking structure access control; and
	Coordinate with public security agencies to ensure that there are	 Residential units access control.
	adequate governmental facilities to maintain acceptable service ratios,	
	response times, or other performance objectives for public protective	The Project would provide the LAPD with a diagram of
	security services and that any required additional construction of	each portion of the Project Site, showing access routes
	buildings is incorporated into the project description.	and additional access information as requested by the
	Where current levels of services at the project site are found to be incleased.	LAPD, to facilitate police response. Emergency access
	inadequate, provide fair share contributions towards infrastructure	to the Project Site would be provided by the existing
	improvements and/or personnel.During project-level review of government facilities projects, require	street system. The Project's direct minimal population increase and associated demand for police services,
	implementation of Mitigation Measures MM-AES-1(b), MM-AES-3(b),	along with the provision of on-site security features,
	MM-AES-4(b), MM-AF-1(b), MM-AF-2(b), MM-BIO-1(b), MM-BIO-	coordination with LAFD, and incorporation of crime
	2(b), MM-BIO-3(b), MM-CUL-1(b), MM-CUL-2(b), MM-CUL-3(b), MM-	prevention features, would not require the provision of
	CUL-4(b), MM-GEO-1(b), MM-GEO-1(b), MM-HYD-1(b), MM-USS-	new or physically altered police stations in order to
	3(b), MM-USS-4(b), and MM-USS-6(b) to avoid or reduce significant	maintain acceptable service ratios or other performance
	environmental impacts associated with the construction or expansion	objectives for police protection. Project impacts related
	of such facilities, through the imposition of conditions required to be	to police protection services would be less than
	followed to avoid or reduce impacts associated with air quality, noise,	significant. Therefore, the Project would not result in the
	traffic, biological resources, greenhouse gas emissions, hydrology and	need for new or physically altered facilities for public
	water quality, and others that apply to specific construction or	protective security services.
	expansion of new or expanded public service facilities.	
Public Services	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Adverse Impacts	MM-PS-3(b): Consistent with the provisions of Section 15091 of the State	the City has determined that the existing regulatory
Associated with New	CEQA Guidelines, SCAG has identified mitigation measures capable of	requirements listed below would apply to the Project
or Physically Altered	avoiding or reducing the significant effects from the need for new or physically altered governmental facilities, the construction of which could	and are equal to or more effective than the SCAG
Governmental Facilities for School	cause significant environmental impacts, in order to maintain acceptable	RTP/SCS Program EIR MM-PS-3(b).
Services	service ratios, response times or other performance objectives that are	Specifically, the Project is subject to the following
36171668	within the jurisdiction and responsibility of school districts and local	existing regulation that avoids or reduces the significant
	jurisdictions. Where the Lead Agency has identified that a project has the	effects from the need for new or physically altered
	potential for significant effects, the Lead Agency can and should consider	governmental facilities, the construction of which could
	mitigation measures consistent with Community Facilities Act of 1982, the	cause significant environmental impacts, in order to
	California Education Code, and the goals and policies established within	maintain acceptable service ratios, response times or
	the applicable adopted county and city general plans to ensure that the	other performance objectives that are within the
	appropriate school district fees are paid in accordance with state law, as	jurisdiction and responsibility of school districts and
	applicable and feasible. Such measures may include the following, or	local jurisdictions:

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
Recreation Increased Use or Physical Deterioration of Recreational Facilities	 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 MM-AES-1(b), MM-AES-3(b), MM-AES-4(b), MM-AF-1(b), MM-AF-2(b), MM-BIO-1(b), MM-BIO-2(b), MM-BIO-3(b), MM-CUL-1(b), MM-CUL-2(b), MM-CUL-3(b), MM-CUL-3(b), MM-CUL-3(b), MM-USS-3(b), MM-USS-4(b), and MM-USS-6(b) 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. Project-Level Mitigation Measure MM-REC-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 integrity of recreation facilities, particularly neighborhood parks in the vicinity of HQTAs and 	The Applicant shall pay school fees to the Los Angeles Unified School District to offset the impact of additional student enrollment at schools serving the project area. This mitigation measure is not incorporated, because the Project Applicant would be required to pay park fees in accordance with mandates set forth in Los Angeles Municipal Code Section 17.12 and 12.33.
	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 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 Project area, in coordination with local and regional open space planning and/or responsible management agencies.	Moreover, the City does not anticipate the construction or expansion of new or existing recreational and park facilities, and therefore the Project will not result in any impacts.

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
. 0 0 0	Prior to the issuance of permits, where projects require the	reproductive to the Frequency
	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:	
ļ	 Increasing the accessibility to natural areas for outdoor recreation. 	
ļ	o Promoting infill development and redevelopment to revitalize	
ļ	existing communities.	
ļ	 Utilizing "green" development techniques. 	
	 Promoting water-efficient land use and development. 	
ļ	 Encouraging multiple uses. 	
	o 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	
ļ	open space or recreation lands, demonstrate that existing	
ļ	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 HQTA.	
ļ	Where construction or expansion of recreational facilities is included in	
ļ	the project or required to meet public park service ratios, require	
ļ	implementation of Mitigation Measures MM-AES-1(b), MM-AES-3(b),	
ļ	MM-AES-4(b), MM-AF-1(b), MM-AF-2(b), MM-BIO-1(b), MM-BIO-	
ļ	2(b), MM-BIO-3(b), MM-CUL-1(b), MM-CUL-2(b), MM-CUL-3(b), MM-	
ļ	CUL-4(b), MM-GEO-1(b), MM-GEO-1(b), MM-HYD-1(b), MM-USS-	
	3(b) , MM-USS-4(b) , and MM-USS-6(b) to avoid or reduce significant environmental impacts associated with the construction or expansion	
ļ	of such facilities, through the imposition of conditions required to be	
ļ	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.	
Transportation/Traffic	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Conflict with Measures	MM-TRA-1(b): Consistent with the provisions of Section 15091 of the	the Project already substantially conforms to this
of Effectiveness For	State CEQA Guidelines, SCAG has identified mitigation measures capable	mitigation measure, due to the Project's mixed-use
Performance of the	of avoiding or reducing the potential for conflicts with the established	nature and transit adjacency avoid or reduce the
Circulation System	measures of effectiveness for the performance of the circulation system	potential for conflicts with the established measures of

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Tarria	Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS		
Topic	Measure	Applicability to the Project	
	that are within the jurisdiction and responsibility of Lead Agencies. This	effectiveness for the performance of the circulation	
	measure need only be considered where it is found by the Lead Agency to	system that are within the jurisdiction and responsibility	
	be appropriate and consistent with local transportation priorities. Where	of Lead Agencies:	
	the Lead Agency has identified that a project has the potential for		
	significant effects, the Lead Agency can and should consider mitigation	As an infill mixed-use development in an urban	
	measures to ensure compliance with the adopted Congestion	area, the Project is expected to have a higher	
	Management Plan, and other adopted local plans and policies, as	percentage of internal and pass-by trips.	
	applicable and feasible. Compliance can be achieved through adopting	Furthermore, because of its proximity to public	
	transportation mitigation measures as set forth below, or through other	transit, employment and entertainment destinations,	
	comparable measures identified by the Lead Agency:	a number of Project trips would be expected to be	
		walk or transit trips rather than auto vehicle trips.	
	• Institute teleconferencing, telecommute and/or flexible work hour	Similarly, because the commercial components of	
	programs to reduce unnecessary employee transportation.	the Project will be primarily locally serving to the	
	Create a ride-sharing program by designating a certain percentage of	Project and the surrounding area, some of the trips	
	parking spaces for ride sharing vehicles, designating adequate	might be expected to be walk-ins either from the	
	passenger loading and unloading for ride sharing vehicles, and	Project or the surrounding area.	
	providing a web site or message board for coordinating rides.		
	Provide a vanpool for employees.	The Project would include bicycle parking spaces,	
	• Fund capital improvement projects to accommodate future traffic	which is pursuant to the standards and	
	demand in the area.	requirements of the City's Bicycle Ordinance (LAMC	
	Provide a Transportation Demand Management (TDM) plan containing	Section 12.21 A.4.P.1 and LAMC Section 12.21	
	strategies to reduce on-site parking demand and single occupancy	A.16(a)(1)(i)). Bicycle maintenance areas would	
	vehicle travel. The TDM shall include strategies to increase bicycle,	also be provided.	
	pedestrian, transit, and carpools/vanpool use, including:	Le addition LADOT has defended that falls in	
	o Inclusion of additional bicycle parking, shower, and locker facilities	In addition, LADOT has determined that following	
	that exceed the requirement	mitigation measures listed below regarding noise will	
	o Construction of bike lanes per the prevailing Bicycle Master Plan	apply to the Project and are equal to or more effective	
	(or other similar document)	than the SCAG RTP/SCS Program EIR MM-TRA-1(b):	
	Signage and striping onsite to encourage bike safety	TRAN MM 4 Transportation Demand Management	
	o Installation of pedestrian safety elements (such as cross walk	TRAN-MM-1 Transportation Demand Management Plan	
	striping, curb ramps, countdown signals, bulb outs, etc.) to	FIGII	
	encourage convenient crossing at arterials	A TDM program shall be implemented as	
	o Installation of amenities such as lighting, street trees, trash and		
	any applicable streetscape plan.	part of the mitigation package for the Project. Several TDM program elements	
	Direct transit sales or subsidized transit passes	,	
	Guaranteed ride home program	are project features proposed for implementation. Other TDM program	
	Pre-tax commuter benefits (checks)	implementation. Other TDM program	

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
•	o On-site car-sharing program (such as City Car Share, Zip Car,	elements would be developed in the
	etc.)	preparation of a detailed TDM plan, to be
	 On-site carpooling program 	approved by LADOT prior to approval of a
	 Distribution of information concerning alternative transportation 	final certificate of occupancy for the
	options	Project Several project design features
	 Parking spaces sold/leased separately 	would be expected to enhance the usage
	 Parking management strategies; including attendant/valet parking 	of walking, biking, and transit modes as
	and shared parking spaces.	alternatives to the automobile, including:
	Promote ride sharing programs e.g., by designating a certain	Wide sidewalks
	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	 Street trees along the perimeter
	areas.	
	 Encourage bicycling to transit facilities by providing additional bicycle 	 Improved street and pedestrian
	parking, locker facilities, and bike lane access to transit facilities when	lighting
	feasible.	
	Encourage the use of public transit systems by enhancing safety and	Additional TDM program elements could
	cleanliness on vehicles and in and around stations, providing shuttle	include unbundled parking, rideshare
	service to public transit, offering public transit incentives and providing	programs and discounted transit passes,
	public education and publicity about public transportation services.	although the exact measures to be
	Encourage bicycling and walking by incorporating bicycle lanes into	implemented will be determined when the
	street systems in regional transportation plans, new subdivisions, and	plan is prepared, prior to the issuance of a
	large developments, creating bicycle lanes and walking paths directed	final certificate of occupancy for the
	to the location of schools and other logical points of destination and	Project.
	provide adequate bicycle parking, and encouraging commercial projects to include facilities on-site to encourage employees to bicycle	
	or walk to work.	Unbundled Parking – Unbundling
	Build or fund a major transit stop within or near transit development	parking typically separates the cost of
	upon consultation with applicable CTCs.	purchasing or renting parking spaces
	Work with the school districts to improve pedestrian and bike access	from the cost of the purchasing or
	to schools and to restore or expand school bus service using lower-	renting a dwelling unit. Saving money
	emitting vehicles.	on a dwelling unit by forgoing a
	• Provide information on alternative transportation options for	parking space acts as an incentive
	consumers, residents, tenants and employees to reduce	that minimizes auto ownership.
	transportation-related emissions.	Similarly, paying for parking (by
	• Educate consumers, residents, tenants and the public about options	Similarly, paying for parking (by

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	for reducing motor vehicle-related greenhouse gas emissions. Include	purchasing or leasing a space) acts
	information on trip reduction; trip linking; vehicle performance and	as a disincentive that discourages
	efficiency (e.g., keeping tires inflated); and low or zero-emission	auto ownership and trip-making. The
	vehicles.	research literature shows that
	Purchase, or create incentives for purchasing, low or zero-emission vehicles.	unbundled parking costs can reduce
	 vehicles. Create local "light vehicle" networks, such as neighborhood electric vehicle systems. 	VMT by up to 13% (CAPCOA, 2010).
	• Enforce and follow limits idling time for commercial vehicles, including	Rideshare Programs – Rideshare
	delivery and construction vehicles.	programs typically include the
	• Provide the necessary facilities and infrastructure to encourage the use of low or zero-emission vehicles.	provision of an on-site transit and
	• Reduce VMT-related emissions by encouraging the use of public	rideshare information center that
	transit through adoption of new development standards that would	
	require improvements to the transit system and infrastructure, increase	form carpools or access transit
	safety and accessibility, and provide other incentives. • Project Selection:	alternatives. Rideshare programs
	 Project Selection: Give priority to transportation projects that would contribute to a 	often also include priority parking for
	reduction in vehicle miles traveled per capita, while maintaining	carpools. The research literature
	economic vitality and sustainability.	shows that rideshare programs can
	 Separate sidewalks whenever possible, on both sides of all new 	reduce commuting VMT by up to 15%
	street improvement projects, except where there are severe	(CAPCOA, 2010).
	topographic or natural resource constraints.	
	Public Involvement:	Transit Pass Discount Program –
	Carry out a comprehensive public involvement and input process that provides information about transportation issues, projects, and	Transit pass discount programs are
	that provides information about transportation issues, projects, and processes to community members and other stakeholders,	typically negotiated with transit
	especially to those traditionally underserved by transportation	service providers to purchase transit
	services.	passes in bulk, and therefore at a
	 Transit and Multimodal Impact Fees: 	·
	 Assess transit and multimodal impact fees for new developments 	discounted rate. Discounted passes
	to fund public transportation infrastructure, bicycle infrastructure,	are then sold to interested residents
	pedestrian infrastructure and other multimodal accommodations.	or employees, helping them to obtain
	o Implement traffic and roadway management strategies to improve	price discounts through the
	mobility and efficiency, and reduce associated emissions.	economies of scale of bulk
	System Monitoring:	purchasing. The research literature

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure Measure	Applicability to the Project
	 Monitor traffic and congestion to determine when and where new 	shows that discounted transit passes
	transportation facilities are needed in order to increase access and efficiency. • Arterial Traffic Management:	can reduce commuting VMT by up to 20% (CAPCOA, 2010).
	 Arterial Trainic 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. 	Program – The Project will provide both long-term and short-term bicycle parking as well as bicycle showers and lockers for employees per the
	HOV Lanes: Encourage the construction of high-occupancy vehicle (HOV) lanes or similar mechanisms whenever necessary to relieve congestion and reduce emissions. Delivery Schedules:	such as a self-service bike repair area, and potentially a bike share
	 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. 	Car Share Program – The Project could allow space for a car share service within its proposed parking facilities. A car share program is a model of car rental where people rent
	 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: 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. 	the hour. The programs are attractive to customers who make only occasional use of a vehicle, as well as others who would like occasional access to a vehicle of a different type than they use day-to-day.
	Bicycle Safety Program: Develop and implement a bicycle safety educational program to	Upgrade to Transit Amenities – The Project, in conjunction with Metro and

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure Applicability of Project-Level Mitigation Measures from the	Applicability to the Project
•	teach drivers and riders the laws, riding protocols, routes, safety	
	tips, and emergency maneuvers.	stops to upgrade stop locations to
	Bicycle and Pedestrian Project Funding: Pursue and provide	further encourage the use of transit in
	enhanced funding for bicycle and pedestrian facilities and access	luttler choodrage the use of transit in
	projects.	the area.
	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	CCTV equipment at the following study
	language with League of American Bicyclists).	intersections:
	Adopt a comprehensive parking policy to discourage private vehicle	
	use and encourage the use of alternative transportation by	9. Normandie Avenue & 6th Street
	incorporating the following:	10. Normandie Avenue & Wilshire
	Reduce the available parking spaces for private vehicles while	
	increasing parking spaces for shared vehicles, bicycles, and other	Bodicvard
	alternative modes of transportation; o Eliminate or reduce minimum parking requirements for new	14. Vermont Avenue & Wilshire Boulevard
	buildings;	11. Volitiont/Worldo & Wildring Bodievard
	 "Unbundle" parking (require that parking is paid for separately and 	The Project shall also contribute to 50% of
	is not included in the base rent for residential and commercial	•
	space);	along Wilshire Boulevard from Van Ness
	 Use parking pricing to discourage private vehicle use, especially at 	Avenue to Alexandria Avenue and on
	peak times;	Normandie Avenue from 6th Street to
	o Create parking benefit districts, which invest meter revenues in	Wilshire Boulevard.
	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;	 The developer shall install appropriate
	 Encourage shared parking programs in mixed-use and transit- 	construction related traffic signs
	oriented development areas.	around the site to ensure pedestrian
	Establish policies and programs to reduce onsite parking demand and	and vehicle safety.
	promote ride-sharing and public transit at large events, including:	•
	o Promote the use of peripheral parking by increasing on-site	Applicant shall plan construction and
	parking rates and offering reduced rates for peripheral parking;	··
	 Encourage special event center operators to advertise and offer discounted transit passes with event tickets; 	construction staging as to maintain
	discounted transit passes with event tickets,	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

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Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
		Construction staging into account. While mitigation measures are not required to mitigate significant impacts, to be conservative a Construction Traffic Management Plan and Construction Worker Parking Plan should be implemented (see TRAN-PDF-1).
		TRAN-PDF-1 A Construction Traffic Management Plan will be developed by the contractor and approved by the City of Los Angeles to alleviate construction period impacts, which may include but is not limited to the following measures: • Provide off-site truck staging in a legal area furnished by the construction truck contractor. Anticipated truck access to the project site will be off 7th Street. • Schedule deliveries and pick-ups of construction materials during non-peak travel periods to the extent possible and coordinate to reduce the potential of trucks waiting to load or unload for protracted
		 As parking lane and/or sidewalk closures are anticipated along 7th Street, worksite traffic control plan(s), approved by the City of Los

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
		Angeles, should be implemented to route vehicular traffic, bicyclists, and pedestrians around any such closures.
		Establish requirements for loading/unloading and storage of materials on the project site, where parking spaces would be encumbered, length of time traffic travel lanes can be encumbered, sidewalk closings or pedestrian diversions to ensure the safety of the pedestrian and access to local businesses and residences.
		Ensure that access will remain unobstructed for land uses in proximity to the project site during project construction.
		 Coordinate with the City and emergency service providers to ensure adequate access is maintained to the project site and neighboring businesses and residences.
		A Construction Worker Parking Plan will also be developed by the contractor and approved by the City of Los

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Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
-		Angeles to ensure that the parking
		location requirements for construction
		workers will be strictly enforced. These
		could include but are not limited to the
		following measures:
		During construction activities when
		construction worker parking cannot
		be accommodated on the project
		site, the plan shall identify alternate
		parking location(s) for construction
		workers and the method of
		transportation to and from the
		project site (if beyond walking
		distance) for approval by the City
		30 days prior to commencement of
		construction.
		Provide all construction contractors
		with written information on where
		their workers and their
		subcontractors are permitted to
		park, and provide clear
		consequences to violators for
		failure to follow these regulations.
		This information will clearly state
		that no parking is permitted on
		residential streets.
Transportation/Traffic	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because it

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	
Conflict with	MM-TRA-2(b). Consistent with the provisions of Section 15091 of the	Applicability to the Project
Applicable Congestion	State CEQA Guidelines, SCAG has identified mitigation measures capable	is not applicable to the Project. The Traffic Impact Analysis (TIA) guidelines of the 2010 CMP for Los
Management Program	of avoiding conflict with an applicable congestion management program	Angeles County require analysis of all CMP arterial
Management Frogram	that are within the jurisdictions of the lead agencies, including, but not	monitoring locations where a project could add a total of
	limited to, VMT, VHD and travel demand measures, or other standards	50 or more trips during either peak hour. Additionally, all
	established by the county congestion management agency for designated	freeway monitoring locations where a project could add
	roads or highways. This measure need only be considered where it is	150 or more trips in either direction during the peak
	found by the Lead Agency to be appropriate and consistent with local	hours are to be analyzed. The Project would not add a
	transportation priorities. Where the Lead Agency has identified that a	total of 50 or more peak-hour trips to any CMP arterial
	project has the potential for significant effects, the Lead Agency can and	monitoring locations or 150 peak-hour trips to any CMP
	should consider mitigation measures to ensure compliance with the	freeway monitoring locations. Thus, the Project would
	adopted Congestion Management Plan, and other adopted local plans and	not result in any significant impacts related to CMP
	policies, as applicable and feasible. Compliance can be achieved through	facilities, and no mitigation measures are required.
	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 expertunities.	
	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. o 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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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.	
	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:	
	o 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.	
	Dec tales for a consequent define a fored a tale of the	
	As a second seco	
	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	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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 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.	
	o 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. o 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.	
	o Focus transit resources on high-volume corridors and high-	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
Topic	boarding destinations such as colleges, employment centers a regional destinations. Coordinate schedules and routes across service lines we neighboring transit authorities. Support programs to provide "station cars" for short trips to a from transit nodes (e.g., neighborhood electric vehicles). Study the feasibility of providing free transit to areas we residential densities of 15 dwelling units per acre or mo including options such as removing service from less densunderutilized areas to do so. Employ transit-preferential measures, such as signal priority a bypass lanes. Where compatible with adjacent land units per signal priority and the service from less densures.	nd ith nd ith re, se, nd se
	designations, right-of-way acquisition or parking removal m occur to accommodate transit-preferential measures or impro access to transit. The use of access management shall considered where needed to reduce conflicts between tran vehicles and other vehicles. O Provide safe and convenient access for pedestrians and bicyclisto, across, and along major transit priority streets. Use park-and-ride facilities to access transit stations only at en of regional transit ways or where adequate feeder bus service not feasible.	ay ve be sit sts
	 Upgrade and maintain transit system infrastructure to enhance published, if determined feasible and applicable by the Lead Agend including: Ensure transit stops and bus lanes are safe, convenient, clean a efficient. Ensure transit stops have clearly marked street-level designation and are accessible. Ensure transit stops are safe, sheltered, benches are clean, a lighting is adequate. 	cy, and an, and
	 Place transit stations along transit corridors within mixed-use transit-oriented development areas at intervals of three to for blocks, or no less than one-half mile. Enhance customer service and system ease-of-use, if determin feasible and applicable by the Lead Agency, including: Develop a Regional Pass system to reduce the number of different 	ed

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

-	Applicability of Project-Level Mitigation Measures from th	
Topic	Measure	Applicability to the Project
	passes and tickets required of system users.	
	o Implement "Smart Bus" technology, using GPS and electronic	
	displays at transit stops to provide customers with "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:	
	o 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.	
	o 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.	
	o 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. 	
	o Advocate for legislation to maintain and expand incentives for	
	employer ridesharing programs.	
	o Require the development of Transportation Management	
	Associations for large employers and commercial/ industrial	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
_	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.	
	and construction vehicles.	
	Organize events and workshops to promote GHG-reducing activities. Program of P	
	Implement a Parking Management Program to discourage private vahiala vas including:	
	vehicle use, including:	
	 Encouraging carpools and vanpools with preferential parking and a 	
	reduced parking fee. o Institute a parking cash-out program.	
	 Institute a parking cash-out program. Renegotiate employee contracts, where possible, to eliminate 	
	parking subsidies.	
	 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.	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
Transportation/Traffic Inadequate Emergency Access Hazards and Hazardous Materials Impair or Interfere with Emergency Response or Evacuation Plan	 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 evens. Support legislative efforts to increase funding for local street repair. Project-Level Mitigation Measure MM-TRA-5(b): 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 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 	This mitigation measure is not incorporated, because the City has determined that the existing regulatory requirements listed below would apply to the Project and are equal to or more effective than the SCAG RTP/SCS Program EIR MM-TRA-5(b). Specifically, the Project would be subject to the City's existing regulations that require the Project to comply with the Fire Code and LAMC emergency access requirements. Additionally, the LAFD would require the
	 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. 	Project Applicant to prepare an emergency response plan that would address the following: mapping of emergency exits, evacuation routes for vehicles and pedestrians, and locations of nearest hospitals and fire departments.

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
-	o 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.	
	o Inclusion of detours for bicycles and pedestrians in all areas	
	potentially affected by project construction.	
	o Installation of traffic control devices as specified in the California	
	Department of Transportation Manual of Traffic Controls for Construction and Maintenance Work Zones.	
	 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.	
	and with the public at large.	
	Provision for collaboration in planning, communication, and information aboring before diving an affect a regional arrangement.	
	information sharing before, during, or after a regional emergency	
	through the following:	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
Utilities and Service Systems Require New Water or Wastewater Treatment Facilities	Incorporate strategies and actions pertaining to response and prevention of security incidents and events as part of the ongoing 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. Project-Level Mitigation Measure MM-USS-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 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 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.	This mitigation measure is not incorporated, because it is not applicable to the Project, as the Project would not require the need for new or upgraded water or wastewater treatment facilities.
Utilities and Service Systems Require New or Expanded Entitlements for Water Supply	Project-Level Mitigation Measure MM-USS-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 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	This mitigation measure is not incorporated, because the City has determined, in reliance on a water supply assessment prepared pursuant to SB 610 and SB 221 for the Project by LADWP, that the projected water supply available during normal, single-dry water years as included in the 25-year projection contained in its

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
Utilities and Service	Project-Level Mitigation Measure	This mitigation measure is not incorporated, because
Systems	MM-USS-6(b): Consistent with the provisions of Section 15091 of the	the City has determined that the City's existing
Landfill with Sufficient	State CEQA Guidelines, SCAG has identified mitigation measures capable	regulatory requirements regarding recycling would apply
Capacity	of avoiding or reducing the significant effects to serve landfills with	to the Project and are similar to the waste reduction
	sufficient permitted capacity to accommodate solid waste disposal needs,	measures listed in MM-USS-6(b) and equal to or more
	in which 75 percent of the waste stream be recycled and waste reduction	effective than the SCAG RTP/SCS Program EIR MM-
	goal by 50 percent that are within the responsibility of public agencies	USS-6(b).
	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:	
	 Reuse and minimization of construction and demolition (C&D) 	
	debris and diversion of C&D waste from landfills to recycling	
	facilities.	
	o 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 	
	 Discourage the siting of new landfills unless all other waste reduction and prevention actions have been fully explored. If 	
	reduction and prevention actions have been fully explored. If	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
-	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.	
	 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	
	o 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 	

Table D-1
Applicability of Project-Level Mitigation Measures from the 2016-2040 RTP/SCS

Topic	Measure	Applicability to the Project
	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.	
Source: SCAG, Final 2	2016 2016-2040 RTP/SCS Program Environmental Impact Report, Mitigation M	onitoring and Reporting Program, April 2016.