

Appendix K

Perris Valley Commerce Center Specific Plan
Mitigation Monitoring and Reporting Program

City of Perris

November 2011

Perris Valley Commerce Center Specific Plan

Perris, California

FINAL ENVIRONMENTAL IMPACT REPORT

SCH No. 2009081086

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11.0 MITIGATION MONITORING AND REPORTING PROGRAM

INTRODUCTION

Mitigation measures were incorporated into this project to reduce environmental impacts identified in the project Draft and Final Environmental Impact Reports (DEIR and FEIR). Pursuant to Section 15097 of the State *CEQA Guidelines*, a written monitoring and reporting program has been compiled to verify implementation of adopted mitigation measures. “Monitoring” refers to the ongoing or periodic process of project oversight provided by the “Responsible Party” listed in the following table. “Reporting” refers to written compliance review that will be presented to the decision making body or authorized staff person identified in the table below. A report can be required at various stages throughout the project implementation or upon completion of the mitigation measure. The following table provides the required information which includes identification of the potential impact, various mitigation measures, applicable implementation timing, agencies responsible for implementation, and the monitoring/reporting method for each mitigation measure identified.

ACRONYMS

The following mitigation measures contain several acronyms that are defined in the DEIR and FEIR, but may not be defined in the mitigation measures. As used in the mitigation measures, these acronyms are defined as follows:

ACOE	Army Corps of Engineers
ADA	Americans with Disabilities Act
CARB	California Air Reserve Board
CDFG	California Department of Fish and Game
CEQA	California Environmental Quality Act
City	City of Perris
DBESP	Determination of Biologically Equivalent or Superior Preservation
FAA	Federal Aviation Administration
GHG	Greenhouse gases
HVAC	Heating, ventilation, and air conditioning
MARB	March Air Reserve Base
NAHC	Native American Heritage Commission
MBTA	Migratory Bird Treaty Act
MSHCP	Western Riverside County Multiple Species Habitat Conservation Plan
PVCC	Perris Valley Commerce Center
RWQCB	Regional Water Quality Control Board
SCAQMD	South Coast Air Quality Management District
US EPA	United States Environmental Protection Agency
VOC	Volatile organic compounds

Air Quality							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
<i>The following mitigation measures shall be implemented to reduce emissions (Criteria pollutants, GHG, and DPM) for construction activities at development sites within the PVCC</i>							
<p>Violate any air quality standard or contribute substantially to an existing or projected air quality violation.</p> <p>Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors).</p> <p>Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors).</p> <p>Expose sensitive receptors to substantial pollutant concentrations.</p>	<p>MM Air 1: To identify potential implementing development project-specific impacts resulting from construction activities, proposed development projects that are subject to CEQA shall have construction-related air quality impacts analyzed using the latest available URBEMIS model, or other analytical method determined in conjunction with the SCAQMD. The results of the construction-related air quality impacts analysis shall be included in the development project's CEQA documentation. To address potential localized impacts, the air quality analysis may incorporate SCAQMD's Localized Significance Threshold analysis or other appropriate analyses as determined in conjunction with SCAQMD. If such analyses identify potentially significant regional or local air quality impacts, the City shall require the incorporation of appropriate mitigation to reduce such impacts.</p>	Development review process for future implementing development projects	Certification of approval of appropriate CEQA document	City of Perris Planning Division			
	<p>MM Air 2: Each individual implementing development project shall submit a traffic control plan prior to the issuance of a grading permit. The traffic control plan shall describe in detail safe detours and provide temporary traffic control during construction activities for that project. To reduce traffic congestion, the plan shall include, as necessary, appropriate, and practicable, the following: temporary traffic controls such as a flag person during all phases of construction to maintain smooth traffic flow, dedicated turn lanes for movement of construction trucks and equipment on- and off-site, scheduling of construction activities that affect traffic flow on the arterial system to off-peak hour, consolidating truck deliveries, rerouting of construction trucks away from congested streets or sensitive receptors, and/or signal synchronization to improve traffic flow.</p>	Prior to issuance of grading permits for each implementing development or infrastructure project	Approval of Grading Plan, Building Plans and Specifications	City of Perris Public Works/Engineering Administration Division and Planning Division			
	<p>MM Air 3: To reduce fugitive dust emissions, the development of each individual implementing development project shall comply with SCAQMD Rule 403. The developer of each implementing project shall provide the City of Perris with the SCAQMD-approved dust control plan, or other sufficient proof of compliance with Rule 403, prior to grading permit issuance. Dust control measures shall include, but are not limited to: requiring the application of non-toxic soil stabilizers according to manufacturers' specifications to all inactive construction areas (previously graded areas inactive for 20 days or more, assuming no rain), keeping disturbed/loose soil moist at all times, requiring trucks entering or leaving the site hauling dirt, sand, or soil, or other loose materials on public roads to be covered, installation of wheel washers or gravel construction entrances where vehicles enter and exit unpaved roads onto paved roads, or wash off trucks and any equipment leaving the site each trip, posting and enforcement of traffic speed limits of 15 miles per hour or less on all unpaved portions of the project site, suspending all excavating and grading operations when wind gusts (as instantaneous gust) exceed 25 miles per hour, appointment of a construction relations officer to act as a community liaison concerning on-site construction activity including resolution of issues related to PM-10 generation, sweeping streets at the end of the day if visible soil material is carried onto adjacent paved public roads and use of SCAQMD Rule 1186 and 1186.1 certified street sweepers or roadway washing trucks when sweeping streets to remove visible soil materials, replacement of ground cover in disturbed areas as quickly as possible.</p>	Prior to issuance of grading permits for each implementing development or infrastructure project	Approved dust control plan or other sufficient proof of compliance with Rule 403	City of Perris Planning Division/City of Perris Public Works/Engineering Division			
	<p>MM Air 4: Building and grading permits shall include a restriction that limits idling of construction equipment on site to no more than five minutes.</p>	Prior to issuance of grading and building permits for each implementing development or	Issuance of building and grading permits	City of Perris Development Services			

Air Quality							
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		infrastructure project		Department/Public Works Division			
	MM Air 5: Electricity from power poles shall be used instead of temporary diesel or gasoline-powered generators to reduce the associated emissions. Approval will be required by the City of Perris' Building Division prior to issuance of grading permits.	Prior to issuance of grading permits for each implementing development or infrastructure project	Issuance of grading permits	City of Perris Development Services Department			
	MM Air 6: The developer of each implementing development project shall require, by contract specifications, the use of alternative fueled off-road construction equipment, the use of construction equipment that demonstrates early compliance with off-road equipment with the CARB in-use off-road diesel vehicle regulation (SCAQMD Rule 2449) and/or meets or exceeds Tier 3 standards with available CARB verified or US EPA certified technologies. Diesel equipment shall use water emulsified diesel fuel such as PuriNOx unless it is unavailable in Riverside County at the time of project construction activities. Contract specifications shall be included in project construction documents, which shall be reviewed by the City of Perris' Building Division prior to issuance of a grading permit.	Prior to issuance of grading permit for each implementing development and infrastructure project	Issuance of grading permits	City of Perris Development Services Department Building Division			
	MM Air 7: During construction, ozone precursor emissions from mobile construction equipment shall be controlled by maintaining equipment engines in good condition and in proper tune per manufacturers' specifications to the satisfaction of the City of Perris' Building Division. Equipment maintenance records and equipment design specification data sheets shall be kept on-site during construction. Compliance with this measure shall be subject to periodic inspections by the City of Perris' Building Division.	During construction of implementing development and infrastructure projects	Periodic review of equipment maintenance records and equipment design specification data sheets by City and SCAQMD	Contractor City of Perris Development Services Department Building Division SCAQMD			
	MM Air 8: Each individual implementing development project shall apply paints using either high volume low pressure (HVLP) spray equipment with a minimum transfer efficiency of at least 50 percent or other application techniques with equivalent or higher transfer efficiency.	During construction of implementing development and infrastructure projects	Periodic monitoring reports	Contractor City of Perris Development Services Department Building Division			
	MM Air 9: To reduce VOC emissions associated with architectural coating, the project designer and contractor shall reduce the use of paints and solvents by utilizing pre-coated materials (e.g. bathroom stall dividers, metal awnings), materials that do not require painting, and require coatings and solvents with a VOC content lower than required under Rule 1113 to be utilized. The construction contractor shall be required to utilize "Super-Compliant" VOC paints, which are defined in SCAQMD's Rule 1113. Construction specifications shall be included in building specifications that assure these requirements are implemented. The specifications for each implementing development project shall be reviewed by the City of Perris' Building Division for compliance with this mitigation measure prior to issuance of a building permit for that project.	Periodic site inspections during construction of implementing development and infrastructure projects	Periodic inspection reports	Contractor City of Perris Development Services Department Building Division			
<i>In order to reduce emissions (criteria pollutants, GHG, and DPM) from project operation, the following mitigation measures shall be implemented by new implementing development projects within the PVCC</i>							
	MM Air 10: To identify potential implementing development project-specific impacts resulting from operational activities, proposed development projects that are subject to CEQA shall have long-term operational-related air quality impacts analyzed using the latest	Development review process for future implementing development	Certification of approval of appropriate CEQA document	City of Perris Planning Division			

Air Quality							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
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	available URBEMIS model, or other analytical method determined by the City of Perris as lead agency in conjunction with the SCAQMD. The results of the operational-related air quality impacts analysis shall be included in the development project's CEQA documentation. To address potential localized impacts, the air quality analysis may incorporate SCAQMD's Localized Significance Threshold analysis, CO Hot Spot analysis, or other appropriate analyses as determined by the City of Perris in conjunction with SCAQMD. If such analyses identify potentially significant regional or local air quality impacts, the City shall require the incorporation of appropriate mitigation to reduce such impacts.	projects					
	MM Air 11: Signage shall be posted at loading docks and all entrances to loading areas prohibiting all on-site truck idling in excess of five minutes.	Prior to issuance of certificate of occupancy and periodically after development	Inspection to confirm signage posted	City of Perris Development Services Department			
	MM Air 12: Where transport refrigeration units (TRUs) are in use, electrical hookups will be installed at all loading and unloading stalls in order to allow TRUs with electric standby capabilities to use them.	Prior to certificate of occupancy	Confirmation that architectural plans for buildings at which TRUs will be used include electrical hookups and/or auxiliary power units.	City of Perris Development Services Department			
	MM Air 13: In order to promote alternative fuels, and help support "clean" truck fleets, the developer/successor-in-interest shall provide building occupants and businesses with information related to SCAQMD's Carl Moyer Program, or other state programs that restrict operations to "clean" trucks, such as 2007 or newer model year or 2010 compliant vehicles and information including, but not limited to, the health effect of diesel particulates, benefits of reduced idling time, CARB regulations, and importance of not parking in residential areas. If trucks older than 2007 model year will be used at a facility with three or more dock-high doors, the developer/successor-in-interest shall require, within one year of signing a lease, future tenants to apply in good-faith for funding for diesel truck replacement/retrofit through grant programs such as the Carl Moyer, Prop 1B, VIP, HVIP, and SOON funding programs, as identified on SCAQMD's website (http://www.aqmd.gov). Tenants will be required to use those funds, if awarded.	Prior to certificate of occupancy for buildings and tenant improvements within the PVCC	Confirmation that tenants have been provided with information regarding funding for cleaner than required heavy-duty engines and emission control devices	City of Perris Development Services Department			
	MM Air 14: Each implementing development project shall designate parking spaces for high-occupancy vehicles and provide larger parking spaces to accommodate vans used for ride sharing. Proof of compliance will be required prior to the issuance of occupancy permits.	Prior to certificate of occupancy for each implementing development project	Confirmation during plot plan review that parking spaces have been designated for high-occupancy vehicles and ride-sharing vans	City of Perris Development Services Department			
	MM Air 15: To identify potential implementing development project-specific impacts resulting from the use of diesel trucks, proposed implementing development projects that include an excess of 10 dock doors for a single building, a minimum of 100 truck trips per day, 40 truck trips with TRUs per day, or TRU operations exceeding 300 hours per week, and that are subject to CEQA and are located adjacent to sensitive land uses; shall have a facility-specific Health Risk Assessment performed to assess the diesel particulate matter impacts from mobile-source traffic generated by that implementing development project. The results of the Health Risk Assessment shall be included in the CEQA documentation for each implementing development project.	Development review process for each implementing development projects	Certification of approval of appropriate CEQA document	City of Perris Planning Division			
	MM Air 16: New sensitive land uses such as a hospital, medical offices, day care facilities, and fire stations to be located within the PVCC shall not be located closer than 500 feet to	Development review process for implementing development	Approval of plot plans and architectural plan (as	City of Perris Development			

Air Quality							
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	the I-215 freeway, pursuant to the recommendations set forth in the CARB Air Quality and Land Use Handbook. If new sensitive land uses cannot meet this setback, they will be designed and conditioned to include mechanical ventilation systems with fresh air filtration. For operable windows or other sources of ambient air filtration, installation of a central HVAC (heating, ventilation, and air conditioning) system that includes high efficiency filters for particulates (MERV-13 or higher) or other similarly effective systems shall required.	projects	appropriate) for future implementing development projects	Services Department			
	MM Air 17: New sensitive land uses such as residential, a hospital, medical offices, day care facilities, and fire stations shall not be located closer than 1,000 feet from any existing or proposed distribution center/warehouse facility which generates a minimum of 100 truck trips per day, or 40 truck trips with TRUs per day, or TRU operations exceeding 300 hours per week, pursuant to the recommendations set forth in the CARB Air Quality and Land Use Handbook. If new sensitive land uses cannot meet this setback, they will be designed and conditioned to include mechanical ventilation systems with fresh air filtration. For operable windows or other sources of ambient air filtration, installation of a central HVAC (heating, ventilation, and air conditioning) system that includes high efficiency filters for particulates (MERV-13 or higher) or other similarly effective systems shall required.	Development review process for implementing development projects	Approval of plot plans and architectural plan (as appropriate) for future implementing development projects	City of Perris Development Services Department			
	MM Air 18: Prior to the approval of each implementing development project, the Riverside Transit Agency (RTA) shall be contacted to determine if the RTA has plans for the future provision of bus routing within any street that is adjacent to the implementing development project that would require bus stops at the project access points. If the RTA has future plans for the establishment of a bus route that will serve the implementing development project, road improvements adjacent to the project site shall be designed to accommodate future bus turnouts at locations established through consultation with the RTA. RTA shall be responsible for the construction and maintenance of the bus stop facilities. The area set aside for bus turnouts shall conform to RTA design standards, including the design of the contact between sidewalks and curb and gutter at bus stops and the use of ADA-compliant paths to the major building entrances in the project.	In conjunction with development applications and prior to issuance of building permits for individual implementing development project	Evidence of coordination with RTA and plot plans that incorporate future bus turnouts in areas where RTA has future plans for bus routes	RTA City of Perris Development Services Department			
	MM Air 19: In order to reduce energy consumption from the individual implementing development projects, applicable plans (e.g., electrical plans, improvement maps) submitted to the City shall include the installation of energy-efficient street lighting throughout the project site. These plans shall be reviewed and approved by the applicable City Department (e.g., City of Perris' Building Division) prior to conveyance of applicable streets.	In conjunction with development applications and street plans and prior to the City accepting the street improvements	Verification by City of incorporation of project design features and approval of street and utility plans	City of Perris Development Services Department			
	MM Air 20: Each implementing development project shall be encouraged to implement, at a minimum, an increase in each building's energy efficiency 15 percent beyond Title 24, and reduce indoor water use by 25 percent. All reductions will be documented through a checklist to be submitted prior to issuance of building permits for the implementing development project with building plans and calculations.	Prior to issuance of building permits	Submission of a Title 24 worksheet with building plans	City of Perris Development Services Department			
	MM Air 21: Each implementing development project shall implement, at a minimum, use of water conserving appliances and fixtures (low-flush toilets, and low-flow shower heads and faucets) within all new residential developments.	In conjunction with development applications and prior to issuance of building permits	Verification by City of incorporation of project design features and issuance of building permits	City of Perris Development Services Department			

Biological Resources							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
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Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or the U.S. Fish and Wildlife Service.	<p>MM Bio 1: In order to avoid violation of the MBTA and the California Fish and Game Code, site-preparation activities (removal of trees and vegetation) for all PVCC implementing development and infrastructure projects shall be avoided, to the greatest extent possible, during the nesting season (generally February 1 to August 31) of potentially occurring native and migratory bird species.</p> <p>If site-preparation activities for an implementing project are proposed during the nesting/breeding season (February 1 to August 31), a pre-activity field survey shall be conducted by a qualified biologist prior to the issuance of grading permits for such project, to determine if active nests of species protected by the MBTA or the California Fish and Game Code are present in the construction zone. If active nests are not located within the implementing project site and an appropriate buffer of 500 feet of an active listed species or raptor nest, 300 feet of other sensitive or protected bird nests (non-listed), or 100 feet of sensitive or protected songbird nests, construction may be conducted during the nesting/breeding season. However, if active nests are located during the pre-activity field survey, no grading or heavy equipment activity shall take place within at least 500 feet of an active listed species or raptor nest, 300 feet of other sensitive or protected (under MBTA or California Fish and Game Code) bird nests (non-listed), or within 100 feet of sensitive or protected songbird nests until the nest is no longer active.</p>	<p>Mitigation measure required only between February 1 and August 31</p> <p>No more than 30 days prior to issuance of grading permit for each implementing development project</p>	Pre-activity field survey report provided to City of Perris	Developer Qualified biologist City of Perris Planning Division			
Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state conservation plan.	<p>MM Bio 2: Project-specific habitat assessments and focused surveys for burrowing owls will be conducted for implementing development or infrastructure projects within burrowing owl survey areas. A pre-construction survey for resident burrowing owls will also be conducted by a qualified biologist within 30 days prior to commencement of grading and construction activities within those portions of implementing project sites containing suitable burrowing owl habitat and for those properties within an implementing project site where the biologist could not gain access. If ground disturbing activities in these areas are delayed or suspended for more than 30 days after the pre-construction survey, the area shall be resurveyed for owls. The pre-construction survey and any relocation activity will be conducted in accordance with the current Burrowing Owl Instruction for the Western Riverside MSHCP.</p> <p>If active nests are identified on an implementing project site during the pre-construction survey, the nests shall be avoided or the owls actively or passively relocated. To adequately avoid active nests, no grading or heavy equipment activity shall take place within at least 250 feet of an active nest during the breeding season (February 1 through August 31), and 160 feet during the non-breeding season.</p> <p>If burrowing owls occupy any implementing project site and cannot be avoided, active or passive relocation shall be used to exclude owls from their burrows, as agreed to by the City of Perris Planning Department and the CDFG. Relocation shall be conducted outside the breeding season or once the young are able to leave the nest and fly. Passive relocation is the exclusion of owls from their burrows (outside the breeding season or once the young are able to leave the nest and fly) by installing one-way doors in burrow entrances. These one-way doors allow the owl to exit the burrow, but not enter it. These doors shall be left in place 48 hours to ensure owls have left the burrow. Artificial burrows shall be provided nearby. The implementing project area shall be monitored daily for one week to confirm owl use of burrows before excavating burrows in the impact area. Burrows shall be excavated using hand tools and refilled to prevent</p>	<p>Project-specific habitat assessments and focused surveys, if required, will be prepared in conjunction with development applications as part of the CEQA process</p> <p>Pre-construction surveys to be conducted no more than 30 days prior to grading or construction activities</p>	Habitat assessments, focused surveys, pre-construction surveys to be provided to City of Perris Planning Division	Developer Qualified biologist City of Perris Planning Division			

Biological Resources							
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	reoccupation. Sections of flexible pipe shall be inserted into the tunnels during excavation to maintain an escape route for any animals inside the burrow. The CDFG shall be consulted prior to any active relocation to determine acceptable receiving sites available where this species has a greater chance of successful long-term relocation. If avoidance is infeasible, then a DBESP will be required, including associated relocation of burrowing owls. If conservation is not required, then owl relocation will still be required following accepted protocols. Take of active nests will be avoided, so it is strongly recommended that any relocation occur outside of the nesting season.						
Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means.	MM Bio 3: Project-specific delineations will be required to determine the limits of ACOE, RWQCB, and CDFG jurisdiction for implementing projects that may contain jurisdictional features. Impacts to jurisdictional waters will require authorization by the corresponding regulatory agency. If impacts are indicated in an implementing project-specific delineation, prior to the issuance of a grading permit, such implementing projects will obtain the necessary authorizations from the regulatory agencies for proposed impacts to jurisdictional waters. Authorizations may include, but are not limited to, a Section 404 permit from the ACOE, a Section 401 Water Quality Certification from the RWQCB, and a Section 1602 Streambed Alteration Agreement from CDFG.	Project-specific habitat assessments and focused surveys, if required, will be prepared in conjunction with development applications as part of the CEQA process Authorizations from regulatory agencies will be obtained prior to issuance of a grading permit	Delineations to be provided to City of Perris Planning Division Copies of authorizations from regulatory agencies to be provided to City of Perris Planning Division	Developer City of Perris Planning Division			
Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or the U.S. Fish and Wildlife Service. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state conservation plan.	MM Bio 4: Project-specific mapping of riparian and unvegetated riverine features will be required for implementing projects pursuant to Section 6.1.2 of the MSHCP. For areas not excluded as artificially created, the MSHCP requires 100 percent avoidance of riparian/riverine areas. If for any implementing project avoidance is not feasible, then such implementing projects will require the approval of a DBESP including appropriate mitigation to offset the loss of functions and values as they pertain to the MSHCP covered species. Riparian vegetation will also need to be evaluated for the least Bell's vireo, southwestern willow flycatcher, and western yellow-billed cuckoo.	Project-specific habitat riparian and unvegetated riverine features, if required, will be prepared in conjunction with development applications as part of the CEQA process Approval of a DBESP will be required as part of the CEQA process	Results of the riparian and unvegetated features mapping and the DEPSP report, if required, to be provided to the City of Perris Planning Division	Developer City of Perris Planning Division			
	MM Bio 5: Project-specific mapping of vernal pools for implementing projects will be required pursuant to Section 6.1.2 of the MSHCP. For areas not excluded as artificially created, the MSHCP requires 100 percent avoidance of vernal pools. If for any implementing project avoidance is not feasible, then such implementing projects will require the approval of a DBESP including appropriate mitigation to offset the loss of functions and values as they pertain to the MSHCP and covered species. Vernal pools and other seasonal ponding depressions will also need to be evaluated for listed fairy shrimp.	Project-specific mapping of vernal pools, if required, will be prepared in conjunction with development applications as part of the CEQA process Approval of a DBESP will be required as part of the CEQA process	Results of the vernal pool mapping and the DEPSP report, if required, to be provided to the City of Perris Planning Division	Developer City of Perris Planning Division			
	MM Bio 6: Within areas of suitable habitat associated with the Narrow Endemic Plant Species Survey Area (NEPSSA) and Criteria Area Plant Species Survey Area (CAPSSA), focused plants surveys will be required for implementing projects. The MSHCP requires at least 90 percent avoidance of areas providing long-term conservation value for the NEPSSA and CAPSSA target species. If avoidance is not feasible, then such implementing projects will require the approval of a DBESP including appropriate mitigation.	Project-specific NEPSSA and CAPSSA focused plant surveys, if required, will be prepared in conjunction with development applications as part of the CEQA process Approval of a DBESP will be	NEPSSA and CAPSSA focused plant surveys and, if required, the DBESP report to be provided to City of Perris Planning Division	Developer City of Perris Planning Division			

Biological Resources							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
		required as part of the CEQA process					

Cultural Resources							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
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The project would cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5 of the <i>CEQA Guidelines</i> .	<p>MM Cultural 1: Prior to the consideration by the City of Perris of implementing development or infrastructure projects for properties that are vacant, undeveloped, or considered to be sensitive for cultural resources by the City of Perris Planning Division, a Phase I Cultural Resources Study of the subject property prepared in accordance with the protocol of the City of Perris by a professional archeologist¹ shall be submitted to the City of Perris Planning Division for review and approval. The Phase I Cultural Resources Study shall determine whether the subject implementing development would potentially cause a substantial adverse change to any significant paleontological, archaeological, or historic resources. The Phase I Cultural Resources Study shall be prepared to meet the standards established by Riverside County and shall, at a minimum, include the results of the following:</p> <p>Records searches at the Eastern Information Center (EIC), the National or State Registry of Historic Places and any appropriate public, private, and tribal archives.</p> <p>Sacred Lands File record search with the NAHC followed by project scoping with tribes recommended by the NAHC.</p> <p>Field survey of the implementing development or infrastructure project site.</p> <p>The proponents of the subject implementing development projects and the professional archaeologists are also encouraged to contact the local Native American tribes (as identified by the California Native Heritage Commission and the City of Perris) to obtain input regarding the potential for native American resources to occur at the project site.</p> <p>Measures shall be identified to mitigate the known and potential significant effects of the implementing development or infrastructure project, if any. Mitigation for historic resources shall be considered in the following order of preference:</p> <p>Avoidance.</p> <p>Changes to the structure provided pursuant to the Secretary of Interior's Standards.</p> <p>Relocation of the structure.</p> <p>Recordation of the structure to Historic American Buildings Survey (HABS)/Historic American Engineering Record (HAER) standard if demolition is allowed.</p> <p>Avoidance is the preferred treatment for known significant prehistoric and historical archaeological sites, and sites containing Native American human remains. Where feasible, plans for implementing projects shall be developed to avoid known significant</p>	In conjunction with development applications, and prior to issuance of grading permits	Submittal of a Phase I Cultural Resources Study and issuance of grading permits	City of Perris Planning Division			

¹ For the purpose of this measure, the City of Perris considers professional archaeologists to be those who meet the United States Secretary of the Interior's standards for recognition as a professional, including an advanced degree in anthropology, archaeology, or a related field, and the local experience necessary to evaluate the specific project. The professional archaeologist must also meet the minimum criteria for recognition by the Register for Professional Archaeologists (RPA), although membership is not required.

Cultural Resources							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
	<p>archaeological resources and sites containing human remains. Where avoidance of construction impacts is possible, the implementing projects shall be designed and landscaped in a manner, which will ensure that indirect impacts from increased public availability to these sites are avoided. Where avoidance is selected, archaeological resource sites and sites containing Native American human remains shall be placed within permanent conservation easements or dedicated open space areas.</p> <p>The Phase I Cultural Resources Study submitted for each implementing development or infrastructure project shall have been completed no more than three (3) years prior to the submittal of the application for the subject implementing development project or the start of construction of an implementing infrastructure project.</p>						
	<p>MM Cultural 2: If the Phase I Cultural Resources Study required under MM Cultural 1 determines that monitoring during construction by a professional archaeologist is needed for the implementing development project; the project proponent shall retain a professional archaeologist prior to the issuance of grading permits. The task of the archaeologist shall be to verify implementation of the mitigation measures identified in the approved Phase I Cultural Resources Study and to monitor the initial ground-altering activities² at the subject site for the unearthing of previously unknown archaeological and/or cultural resources. Selection of the archaeologist shall be subject to the approval of the City of Perris Planning Manager and no grading activities shall occur at the site until the archaeologist has been approved by the City.</p> <p>The archaeological monitor shall be responsible for maintaining daily field notes, a photographic record, and reporting all finds in a timely manner. The archaeologist shall also be equipped to record and salvage cultural resources that may be unearthed during initial ground-altering activities. The archaeologist shall be empowered to temporarily halt or divert construction equipment to allow recording and removal of the unearthed resources.</p> <p>In the event that cultural resources are discovered at the development site, the handling of the discovered resources will differ. However, it is understood that all artifacts with the exception of human remains and related grave goods or sacred objects belong to the property owner. All artifacts discovered at the development site shall be inventoried and analyzed by the professional archaeologist. If any artifacts of Native American origin are discovered, all activities in the immediate vicinity of the find shall stop, the project developer and project archaeologist shall notify the City of Perris Planning Division, the Pechanga Band of Luiseño Indians and the Soboba Band of Mission Indians, and a Native American observer of Luiseño descent shall be asked retained to help analyze the Native American artifacts for identification as everyday life and/or religious or sacred items, cultural affiliation, temporal placement, and function, as deemed possible. The significance of Native American resources shall be evaluated in accordance with the provisions of CEQA and shall consider the religious beliefs, customs, and practices of the Luiseño tribes. All items</p>	In conjunction with development applications, and prior to issuance of grading permits	Retention of professional archaeologist/ongoing monitoring/submittal of Report of Findings, if applicable	City of Perris Planning Division			

² For the purpose of this measure, ground-altering activities include, but are not limited to, debris removal, vegetation removal, tree removal, grading, trenching, or other site preparation activities. Initial ground-altering activities refer to the first time that the existing materials are altered by construction-related activities. Materials that have already been disturbed by construction-related activities do not require subsequent monitoring.

Cultural Resources							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
	<p>found in association with Native American human remains will be considered grave goods or sacred in origin and subject to special handling (see MM Cultural 6, below). Native American artifacts that cannot be avoided or relocated at the project site will be prepared in a manner for curation and the archaeological consultant will deliver the materials to an accredited curation facility approved by the City of Perris within a reasonable amount of time.</p> <p>Non-Native American artifacts will be inventoried, assessed, and analyzed for cultural affiliation, personal affiliation (prior ownership), function, and temporal placement. Subsequent to analysis and reporting, these artifacts will be subjected to curation or returned to the property owner, as deemed appropriate.</p> <p>Once ground-altering activities have ceased or the professional archaeologist determines that monitoring activities are no longer necessary, monitoring activities may be discontinued following notification to the City of Perris Planning Division.</p> <p>A report of findings, including an itemized inventory of recovered artifacts, shall be prepared upon completion of the steps outlined above. The report shall include a discussion of the significance of all recovered artifacts. The report and inventory, when submitted to the City of Perris Planning Division, will signify completion of the program to mitigate impacts to archaeological and/or cultural resources. A copy of the report shall also be filed with the Eastern Information Center (EIC).</p>						
	<p>MM Cultural 3 If the Phase I Cultural Resources Study required under MM Cultural 1 determines that monitoring during construction by both a professional archaeologist and a Native American representative is needed for the implementing development project, the project proponent shall retain a professional archaeologist and a Native American representative of Luiseño descent prior to the issuance of grading permits. The professional archaeologist and Native American observer shall be required on site during all initial ground-altering activities. The Native American observer shall have the authority to temporarily divert, redirect, or halt the ground disturbance activities to allow the evaluation of cultural resources with the project archaeologist. The evaluation and treatment provisions of mitigation measure MM Cultural 2 shall apply to this measure.</p>	<p>Monitors retained prior to issuance of grading permits.</p> <p>Monitoring shall take place during all initial ground-altering activities</p>	<p>Retention of professional archaeologist/ongoing monitoring/submittal of Report of Findings, if applicable</p>	<p>City of Perris Planning Division</p>			
	<p>MM Cultural 4 In the event that cultural resources are discovered at a development site that is not monitored by a professional archaeologist, all activities in the immediate vicinity of the find shall stop, the project developer shall notify the City of Perris Planning Division, and the project developer shall retain a professional archaeologist to analyze the find for identification as prehistoric and historical archaeological resources. The evaluation and treatment provisions of mitigation measure MM Cultural 2 shall apply to this measure.</p>	<p>Ongoing during construction</p>	<p>Retention of professional archaeologist/ongoing monitoring/submittal of Report of Findings, if applicable</p>	<p>City of Perris Planning Division</p>			
<p>The project would directly or indirectly destroy a unique paleontological resource</p>	<p>MM Cultural 5: Prior to grading for projects requiring subsurface excavation that exceeds five (5) feet in depth, proponents of the subject implementing</p>	<p>Prior to issuance of grading permits</p>	<p>Retention of professional paleontologist/ongoing monitoring/submittal of</p>	<p>City of Perris Planning Division</p>			

Cultural Resources							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
or site or unique geologic feature.	<p>development projects shall retain a professional paleontologist to verify implementation of the mitigation measures identified in the approved Phase I Cultural Resources Study and to monitor the subsurface excavation that exceed five (5) feet in depth. Selection of the paleontologist shall be subject to the approval of the City of Perris Planning Manager and no grading activities shall occur at the site until the paleontologist has been approved by the City.</p> <p>Monitoring should be restricted to undisturbed subsurface areas of older alluvium, which might be present below the surface. The paleontologist shall be prepared to quickly salvage fossils as they are unearthed to avoid construction delays. The paleontologist shall also remove samples of sediments which are likely to contain the remains of small fossil invertebrates and vertebrates. The paleontologist shall have the power to temporarily halt or divert grading equipment to allow for removal of abundant or large specimens.</p> <p>Collected samples of sediments shall be washed to recover small invertebrate and vertebrate fossils. Recovered specimens shall be prepared so that they can be identified and permanently preserved. Specimens shall be identified and curated and placed into an accredited repository (such as the Western Science Center or the Riverside Metropolitan Museum) with permanent curation and retrievable storage.</p> <p>A report of findings, including an itemized inventory of recovered specimens, shall be prepared upon completion of the steps outlined above. The report shall include a discussion of the significance of all recovered specimens. The report and inventory, when submitted to the City of Perris Planning Division, will signify completion of the program to mitigate impacts to paleontological resources.</p>	Ongoing monitoring during subsurface excavation	Report of Findings, if applicable				
The project would cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5 of the <i>CEQA Guidelines</i> .	<p>MM Cultural 6: In the event that human remains (or remains that may be human) are discovered at the implementing development project site during grading or earthmoving, the construction contractors shall immediately stop all activities in the immediate area of the find. The project proponent shall then inform the Riverside County Coroner and the City of Perris Planning Division and the coroner will be permitted to examine the remains.</p> <p>If the coroner determines that the remains are of Native American origin, the coroner will notify the NAHC and the Commission will identify the “Most Likely Descendent” (MLD).³ Despite the affiliation of any Native American representatives at the site, the Commission’s identification of the MLD will stand. The MLD shall be granted access to inspect the site of the discovery of the Native American human remains and may recommend to the project proponent means for treatment or disposition, with appropriate dignity of the human remains and any associated grave goods. The MLD shall complete their</p>	During construction activities	Coroner and NAHC contacted and submittal of Report of Findings, if applicable	City of Perris Planning Division			

³ The “Most Likely Descendent” (“MLD”) is a reference used by the California Native American Heritage Commission to identify the individual or population most likely associated with any human remains that may be identified within a given project area. Under California Public Resources Code section 5097.98, the Native American Heritage Commission has the authority to name the MLD for any specific project and this identification is based on a report of Native American remains through the County Coroner’s office. In the case of the City of Perris, the Native American Heritage Commission may identify any Luiseño descendent, but generally names the Soboba or Pechanga bands of Mission Indians (both Luiseño populations) and alternates between the two groups. The City of Perris will recognize any MLD identified by the Native American Heritage Commission without giving preference to any particular population. In cases where the Native American Heritage Commission is not tasked with the identification of a Native American representative, the City of Perris reserves the right to make an independent decision based upon the nature of the proposed project.

Cultural Resources							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
	<p>inspection and make recommendations or preferences for treatment within 48 hours of being granted access to the site. The disposition of the remains will be determined in consultation with the City of Perris, the project proponent, and the MLD. The City of Perris will be responsible for the final decision, based upon input from the various stakeholders.</p> <p>If the human remains are determined to be other than Native American in origin, but still of archaeological value, the remains will be recovered for analysis and subject to curation or reburial at the expense of the project proponent. If deemed appropriate, the remains will be recovered by the coroner and handled through the Coroner's Office.</p> <p>Coordination with the Coroner's Office will be through the City of Perris and in consultation with the various stakeholders.</p> <p>The specific locations of Native American burials and reburials will be proprietary and not disclosed to the general public. The locations will be documented by the consulting archaeologist in conjunction with the various stakeholders and a report of findings shall be filed with the Eastern Information Center (EIC).</p>						

Geology and Soils							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
<p>Expose people or property to substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction.</p> <p>Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the proposed project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse.</p>	<p>MM Geo 1: Concurrent with the City of Perris' review of implementing development projects, the project proponent of the implementing development project shall submit a geotechnical report prepared by a registered geotechnical engineer and a qualified engineering geologist to the City of Perris Public Works/Engineering Administration Division for its review and approval. The geotechnical report shall assess the soil stability within the implementing development project affecting individual lots and building pads, and shall describe the methodology (e.g., over-excavated, backfilled, compaction) being used to implement the project's design.</p>	<p>In conjunction with development applications, and prior to issuance of grading permits</p>	<p>Submittal of geotechnical report</p>	<p>City of Perris Public Works/Engineering Division</p>			

Hazards and Hazardous Materials							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
<p>Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school.</p>	<p>MM Haz 1: Any proposed industrial uses located within one-quarter mile of Val Verde High School (located at 972 Morgan Street, between Nevada Road and Webster Avenue, Perris, CA) or any other existing or proposed school shall perform project-level CEQA review to determine the potential for project-specific impacts associated with hazardous</p>	<p>During the development application review as part of f the CEQA process for implementing development projects</p>	<p>Certification of approval of appropriate CEQA document</p>	<p>City of Perris Planning Division</p>			

Hazards and Hazardous Materials							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
	emissions or the handling of hazardous or acutely hazardous materials, substances, or waste.						
For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area.	MM Haz 2: Prior to the recordation of a final map, issuance of a building permit, or conveyance to an entity exempt from the Subdivision Map Act, whichever occurs first, the landowner shall convey an avigation easement to the MARB/March Inland Port Airport Authority.	Prior to the earliest of recordation of a final map, issuance of a building permit, or conveyance to an entity exempt from the Subdivision Map Act	Evidence of avigation easement conveyance provided to City of Perris Planning Division	City of Perris Development Services Department March Inland Port Airport Authority			
	MM Haz 3: Any outdoor lighting installed shall be hooded or shielded to prevent either the spillage of lumens or reflection into the sky or above the horizontal plane.	During plot plan/architectural plan review	Approved plan	City of Perris Development Services Department			
	MM Haz 4: The following notice shall be provided to all potential purchasers and tenants: “This property is presently located in the vicinity of an airport, within what is known as an airport influence area. For that reason, the property may be subject to some of the annoyances or inconveniences associated with proximity to airport operations (for example, noise, vibration, or odors). Individual sensitivities to those annoyances can vary from person to person. You may wish to consider what airport annoyances, if any, are associated with the property before you complete your purchase and determine whether they are acceptable to you. Business & Profession Code 11010 13(A)”	Prior to certificate of occupancy for buildings and tenant improvements within the PVCC	Confirmation that purchasers and tenants have been provided notice	City of Perris Development Services Department			
	MM Haz 5: The following uses shall be prohibited: Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator. Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport. Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation. All retention and water quality basins shall be designed to dewater within 48 hours of a rainfall event.	During plot plan/architectural plan review	Approved plan	City of Perris Development Services Department			
	MM Haz 6: A minimum of 45 days prior to submittal of an application for a building permit for an implementing development project, the implementing development project applicant shall consult with the City of Perris Planning Department in order to determine whether any implementing project-related vertical structures or construction equipment will encroach into the 100-to-1 imaginary surface surrounding the MARB. If it is	A minimum of 45-day prior to submittal of an application for a building permit	Consultation with City of Perris Planning Division	City of Perris Development Services Department			

Hazards and Hazardous Materials							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
	determined that there will be an encroachment into the 100-to-1 imaginary surface, the implementing development project applicant shall file a FAA Form 7460-1, Notice of Proposed Construction or Alteration. If FAA determines that the implementing development project would potentially be an obstruction unless reduced to a specified height, the implementing development project applicant and the Perris Planning Division will work with FAA to resolve any adverse effects on aeronautical operations.			FAA			
Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school.	MM Haz 7: Prior to any excavation or soil removal action on a known contaminated site, or if contaminated soil or groundwater (i.e., with a visible sheen or detectable odor) is encountered, complete characterization of the soil and/or groundwater shall be conducted. Appropriate sampling shall be conducted prior to disposal of the excavated soil. If the soil is contaminated, it shall be properly disposed of, according to Land Disposal restrictions. If site remediation involves the removal of contamination, then contaminated material will need to be transported off site to a licensed hazardous waste disposal facility. If any implementing development projects require imported soils, proper sampling shall be conducted to make sure that the imported soil is free of contamination	During construction	Remediation of contaminated site	City of Perris Public Works/Engineering Division California Department of Toxic Substances Control			

Noise								
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance			
					Initials	Date	Remarks	
Result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project.	MM Noise 1: During all project site excavation and grading on-site, the construction contractors shall equip all construction equipment, fixed or mobile, shall be equipped with properly operating and maintained mufflers consistent with manufacturer's standards. The construction contractor shall place all stationary construction equipment so that emitted noise is directed away from the noise sensitive receptors nearest the project site.	During excavation and grading of implementing development projects	Periodic inspection reports	City of Perris Public Works Department				
	MM Noise 2: During construction, stationary construction equipment, stockpiling and vehicle staging areas will be placed a minimum of 446 feet away from the closest sensitive receptor.	Stockpile and staging area identified during development application/plot plan approval process During construction approved stockpile and staging area used	Approved plans with designated stockpile and staging areas Periodic inspection reports	City of Perris Planning Division City of Perris Public Works Department				
	MM Noise 3: No combustion-powered equipment, such as pumps or generators, shall be allowed to operate within 446 feet of any occupied residence unless the equipment is surrounded by a noise protection barrier.		During construction	Periodic inspection reports	City of Perris Public Works Department			
	MM Noise 4: Construction contractors of implementing development projects shall limit haul truck deliveries to the same hours specified for construction equipment. To the extent feasible, haul routes shall not pass sensitive land uses or residential dwellings.		During construction	Periodic inspection reports	City of Perris Public Works Department City of Perris Police			

Noise							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
				Department			
A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project.	MM Noise 5: New sensitive land uses, including residential dwellings, mobile homes, hotels, motels, hospitals, nursing homes, education facilities, and libraries, to be located within the PVCC shall be protected from excessive noise, including existing and projected noise. Attenuation shall be provided to ensure that noise levels do not exceed an exterior standard of 60 dBA (65 dBA is conditionally acceptable) in outdoor living areas and an interior standard of 45 dBA in all habitable rooms. Specifically, special consideration shall be given to land uses abutting Ramona Expressway from Redlands Avenue to Evans Road and from Evans Road to Bradley Road; Rider Street from Evans Road to Bradley Road; Placentia Avenue from Perris Boulevard to Redlands Avenue, from Redlands Avenue to Wilson Avenue, from Wilson Avenue to Murrieta Road, and from Murrieta Road to Evans Road; Perris Boulevard from Orange Avenue to Placentia Avenue and from San Michele Road to Krameria Avenue; and Redlands Avenue from Nuevo Road to Citrus Avenue, from Citrus Avenue to Orange Avenue and from Orange Avenue to Placentia Avenue.	Noise studies for sensitive land uses to be submitted in conjunction with development applications for implementing development projects	Approved development/site plans Approved architectural plans demonstrating appropriate noise attenuation	City of Perris Development Services Department			

Transportation and Traffic							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
Cause an increase in traffic that is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections) or exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for the designated roads or highways.	MM Trans 1: Future implementing development projects shall construct on-site roadway improvements pursuant to the general alignments and right-of-way sections set forth in the PVCC Circulation Plan, except where said improvements have previously been constructed.	During construction	City acceptance of constructed roadways	City of Perris Public Works Department			
	MM Trans 2: Sight distance at the project entrance roadway of each implementing development project shall be reviewed with respect to standard City of Perris sight distance standards at the time of preparation of final grading, landscape and street improvement plans.	During review of final grading, landscape and street improvement plans	Approved plans	City of Perris Development Services Department			
	MM Trans 3: Each implementing development project shall participate in the phased construction of off-site traffic signals through payment of that project's fair share of traffic signal mitigation fees and the cost of other off-site improvements through payment of fair share mitigation fees which include NPRBBD (North Perris Road and Bridge Benefit District). The fees shall be collected and utilized as needed by the City of Perris to construct the improvements necessary to maintain the required level of service and build or improve roads to their build-out level.	Prior to issuance of building permits	Payment of fees	City of Perris Development Services Department City of Perris Engineering Department			
	MM Trans 4: Prior to the approval of individual implementing development projects, the Riverside Transit Agency (RTA) shall be contacted to determine if the RTA has plans for the future provision of bus routing in the project area that would require bus stops at the project access points. If the RTA has future plans for the establishment of a bus route that will serve the project area, road improvements adjacent to the project site shall be designed to accommodate future bus turnouts at locations established through consultation with the RTA. RTA shall be responsible for the construction and	In conjunction with development applications and prior to issuance of building permits for individual implementing development project	Evidence of coordination with RTA and plot plans that incorporate future bus turnouts in areas where RTA has future plans for bus routes	RTA City of Perris Development Services Department			

Transportation and Traffic							
Impact/Threshold	Mitigation Measure	Monitoring Timing/ Frequency	Action Indicating Compliance	Monitoring Agency	Verification of Compliance		
					Initials	Date	Remarks
	maintenance of the bus stop facilities. The area set aside for bus turnouts shall conform to RTA design standards, including the design of the contact between sidewalk and curb and gutter at bus stops and the use of ADA-compliant paths to the major building entrances in the project.						
	MM Trans 5: Bike racks shall be installed in all parking lots in compliance with City of Perris standards.	In conjunction with development applications and prior to issuance of certificates of occupancy	Bike racks installed per City standards	City of Perris Public Works Department			
	MM Trans 6: Each implementing development project that is located adjacent to the MWD Trail shall coordinate with the City of Perris Parks and Recreation Department to determine the development plan for the trail.	In conjunction with development applications	Development plan for trail for implementing development projects adjacent tot the MWD trail	City of Perris Development Services Department City of Perris Parks and Recreation Department			
	MM Trans 7: Implementing project-level traffic impact studies shall be required for all subsequent implementing development proposals within the boundaries of the PVCC as approved by the City of Perris Engineering Department. These subsequent traffic studies shall identify specific project impacts and needed roadway improvements to be constructed in conjunction with each implementing development project. All intersection spacing for individual tracts or maps shall conform to the minimum City intersection spacing standards. All turn pocket lengths shall conform at least to the minimum City turn pocket length standards. If any of the proposed improvements are found to be infeasible, the implementing development project applicant will be required to provide alternative feasible improvements to achieve levels of service satisfactory to the City.	Development review process for future implementing development projects	Approval/acceptance of project-level traffic study	City of Perris Planning Division City of Perris Engineering Department			
	MM Trans 8: Proposed mitigation measures resulting from project-level traffic impact studies shall be coordinated with the NPRBBD to ensure that they are in conformance with the ultimate improvements planned by the NPRBBD. The applicant shall be eligible to receive proportional credits against the NPRBBD for construction of project level mitigation that is included in the NPRBBD.	Development review process for future implementing development projects	Credit agreement	City of Perris Planning Division City of Perris Engineering Department			