

# Stone Beetland Project (P21-042) Mitigation Monitoring and Reporting Program

August 2023

The California Environmental Quality Act (CEQA) and CEQA Guidelines require Lead Agencies to adopt a program for monitoring the mitigation measures required to avoid the significant environmental impacts of a project. The Mitigation Monitoring and Reporting Program (MMRP) ensures that mitigation measures imposed by the City are completed at the appropriate time in the development process.

The mitigation measures identified in the Sustainable Communities Environmental Assessment Initial Study for the Stone Beetland Project include applicable measures from the prior applicable environmental impact report (the 2020 Metropolitan Transportation Plan/ Sustainable Communities Strategy [MTP/SCS] Environmental Impact Report [EIR]), as well as project-specific mitigation measures. In addition to listing all identified mitigation measures, the MMRP also provides the party responsible for monitoring implementation of the mitigation measure, the milestones for implementation and monitoring, and a sign-off that the mitigation measure has been implemented. Applicable mitigation measures from the 2020 MTP/SCS EIR that have been incorporated into the Stone Beetland Sustainable Communities Environmental Assessment Initial Study, consistent with Public Resources Code Section 21155.2, are distinguishable by the preceding letters "MTP/SCS".

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Mitigation Number	Mitigation Measure	Monitoring Agency	Implementation Schedule	Sign-off
<b>I. AIR QUALITY</b>				
<p>MTP/SCS MM AIR-3:</p>	<p><i>Implementing agencies shall require assessment of new and existing odor sources for individual land use projects to determine whether sensitive receptors would be exposed to objectionable odors and apply recommended applicable mitigation measures as defined by the applicable local air district and best practices.</i></p> <p><i>Implementing agencies shall require assessment of new and existing odor sources for individual nonagricultural land use projects to determine whether sensitive receptors would be exposed to objectionable odors and apply recommended applicable mitigation measures as defined by the applicable local air district and best practices.</i></p> <p><i>Examples of mitigation measures that may be applied where feasible and necessary to address site-specific impacts, include but are not limited to:</i></p> <ul style="list-style-type: none"> <li>• <i>Proposed industrial, commercial, or convenience land uses (e.g., fast-food restaurants, painting operations) that have the potential to emit objectionable odors shall be located as far away as feasibly possible from existing and proposed sensitive receptors and oriented where possible to place buildings or other obstructions between the odor source and downwind receptors.</i></li> <li>• <i>The odor-producing potential of land uses shall be considered when the type of facility that would occupy industrial, commercial, or convenience areas is considered.</i></li> <li>• <i>If an odor-emitting facility is to occupy space in the industrial, commercial, or convenience area, the odor-producing potential of the source and potential control devices shall be determined in coordination with the local air district and shall be based on the number of complaints associated with existing sources of the same nature. Odor-control devices (e.g., wet chemical scrubbers, HVAC</i></li> </ul>	<p>City of Sacramento Community Development Department</p>	<p>Prior to the approval of project improvement plans</p>	

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	<p><i>filters, activated carbon scrubbers, biologically active filters, enclosures) shall be identified in the improvement plans before the approval of building permits. The odor-control devices shall be installed before the issuance of certificates of occupancy for the potentially odor-producing use.</i></p> <ul style="list-style-type: none"> <li><i>Require notification to incoming property owners (e.g., real estate disclosures) regarding the existence of pre-existing odor-emitting facilities or operations (e.g., similar to avigation easements for noise).</i></li> </ul>			
AIR-1:	<p><i>The following requirements shall be noted on project improvement plans, subject to review and approval by the City of Sacramento Community Development Department:</i></p> <ul style="list-style-type: none"> <li><i>Control of fugitive dust is required by District Rule 403 and enforced by District staff.</i></li> <li><i>Water all exposed surfaces two times daily. Exposed surfaces include, but are not limited to soil piles, graded areas, unpaved parking areas, staging areas, and access roads.</i></li> <li><i>Cover or maintain at least two feet of free board space on haul trucks transporting soil, sand, or other loose material on the site. Any haul trucks that would be traveling along freeways or major roadways should be covered.</i></li> <li><i>Use wet power vacuum street sweepers to remove any visible trackout mud or dirt onto adjacent public roads at least once a day. Use of dry power sweeping is prohibited.</i></li> <li><i>Limit vehicle speeds on unpaved roads to 15 miles per hour (mph).</i></li> <li><i>All roadways, driveways, sidewalks, parking lots to be paved should be completed as soon as possible. In addition, building pads should be laid as soon as possible after grading unless seeding or soil binders are used. Minimize idling time either by shutting equipment off when not in use or reducing the time of idling to 5 minutes</i></li> </ul>	City of Sacramento Community Development Department	Prior to approval of project improvement plans	

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	<p><i>[California Code of Regulations, Title 13, sections 2449(d)(3) and 2485]. Provide clear signage that posts this requirement for workers at the entrances to the site.</i></p> <ul style="list-style-type: none"> <li><i>Provide current certificate(s) of compliance for CARB's In-Use Off-Road Diesel-Fueled Fleets Regulation [California Code of Regulations, Title 13, sections 2449 and 2449.1]. For more information contact CARB at 877-593-6677, doors@arb.ca.gov, or <a href="http://www.arb.ca.gov/doors/compliancecert1.html">www.arb.ca.gov/doors/compliancecert1.html</a>.</i></li> <li><i>Maintain all construction equipment in proper working condition according to manufacturer's specifications. The equipment must be checked by a certified mechanic and determine to be running in proper condition before it is operated.</i></li> </ul>			
<b>II. BIOLOGICAL RESOURCES</b>				
MTP/SCS MM BIO-1b:	<p><i>Identify Special-Status Plant Species, and Avoid, Minimize, and Mitigate Impacts</i></p> <p><i>If the qualified biologist, after implementation of Mitigation Measure BIO-1a, determines that suitable habitat for special-status plants is present within the area of impact and could be adversely affected by construction activities, then the following measures shall be implemented:</i></p> <ul style="list-style-type: none"> <li><i>Eleven special-status plant species are covered under adopted HCPs or NCCPs within the plan area of the proposed MTP/SCS (Yolo HCP/NCCP, South Sacramento HCP, and Natomas Basin HCP; Appendix BIO-1). If a project under the proposed MTP/SCS is within the plan area of an adopted HCP or NCCP, and the project qualifies as a covered activity MTP/SCS 2020 Sacramento Area Council of Governments Draft Environmental Impact Report Biological Resources – Page 6–46 under the HCP or NCCP, then the implementing agency may seek coverage under the plan. If permitting through an adopted</i></li> </ul>	City of Sacramento Community Development Department	Prior to project initiation and during the blooming period for special-status plant species with potential to occur in the area of impact.	

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	<p><i>HCP or NCCP is pursued, the implementing agency would be required to meet the permit conditions and other requirements established in the plan's Implementing Agreement, which often includes (depending on the plan) submitting a complete application package, paying required fees, fulfilling any appropriate survey requirements, and complying with all applicable conservation measures.</i></p> <ul style="list-style-type: none"> <li>• <i>For projects that are not within the plan area of an adopted HCP or NCCP or if special-status plant species that are not covered under an adopted HCP or NCCP may be present within the area of impact, the following measures shall apply:</i></li> <li>• <i>Prior to project initiation and during the blooming period for special-status plant species with potential to occur in the area of impact, a qualified botanist shall conduct protocol-level surveys for special-status plants in accordance with Protocols for Surveying and Evaluating Impacts to Special Status Native Plant Populations and Natural Communities (CDFW 2018c).</i></li> <li>• <i>If no special-status plants are found during the protocol-level survey, the botanist will document the findings in a letter report to USFWS, CDFW, and the implementing agency and no further mitigation will be required.</i></li> <li>• <i>If special-status plant species are found that cannot be avoided during construction, the implementing agency will consult with CDFW or USFWS to determine the appropriate mitigation measures for direct and indirect impacts that could occur as a result of project construction. The implementing agency will implement the agreed-upon mitigation measures to achieve no net loss of occupied habitat or individuals. Mitigation Measures may include preserving and enhancing existing populations, creation of offsite populations on project mitigation sites through seed collection or transplantation,</i></li> </ul>			

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	<i>and/or restoring or creating suitable habitat in sufficient quantities to achieve no net loss of occupied habitat and/or individuals.</i>			
MTP/SCS MM BIO-1c:	<p><i>Identify Special-Status Wildlife, and Avoid, Minimize, and Mitigate Impacts.</i></p> <p><i>If the qualified biologist, after implementation of Mitigation Measure BIO-1a, determines that suitable habitat for special-status wildlife is present within the area of impact and could be adversely affected by construction activities, then the following measures shall be implemented:</i></p> <ul style="list-style-type: none"> <li>• <i>Thirty special-status wildlife species are covered under adopted HCPs or NCCPs within the plan area of the proposed MTP/SCS (Yolo HCP/NCCP, South Sacramento HCP, and Natomas Basin HCP; Appendix BIO-1). If a project under the proposed MTP/SCS is within the plan area of an adopted HCP or NCCP, and the project qualifies as a covered activity under the HCP or NCCP, then the implementing agency may seek coverage under the plan. If permitting through an adopted HCP or NCCP is pursued, the implementing agency would be required to meet the permit conditions and other requirements established in the plan's Implementing Agreement, which often includes (depending on the plan) submitting a complete application package, paying required fees, fulfilling any appropriate survey requirements, and complying with all applicable conservation measures.</i></li> <li>• <i>For projects that are not within the plan area of an adopted HCP or NCCP [as is the case for the proposed project] or if special-status wildlife species that are not covered under an adopted HCP or NCCP may be present (where applicable), preconstruction surveys, and avoidance and minimization measures are required. Alternatively, if suitable habitat is determined to be present</i></li> </ul>	City of Sacramento Community Development Department	Preconstruction surveys and avoidance and minimization measures are required. Alternatively, if suitable habitat is determined to be present within the area of impact, presence of special-status species may be assumed instead of confirmed with surveys.	

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	<p><i>within the area of impact, presence of special-status species may be assumed instead of confirmed with surveys. Consultation with CDFW, USFWS, and/or NOAA Fisheries may also be required, depending on the type of impact and the species involved. Refer to the Avoidance and Minimization Measures for each special-status wildlife species with potential to occur within the plan area of the proposed MTP/SCS below. [All avoidance and minimization measures are included in the MTP/SCS EIR on pages 6-47 through 6-64].</i></p> <ul style="list-style-type: none"> <li><i>Consultation with CDFW or USFWS may include acquiring a CDFW Incidental Take Permit or a take exemption through Section 7, or an Incidental Take Permit through Section 10. Conditions of incidental take authorization may include minimization measures to reduce impacts on individual species, compensation for loss of the species including but not limited to preservation, restoration, or creation of special-status wildlife habitat. Incidental take authorization is not available for species with potential to occur within the plan area of the proposed MTP/SCS that are fully protected under California Fish and Game Code (American peregrine falcon, bald eagle, California black rail, golden eagle, greater sandhill crane, white-tailed kite, California wolverine, salt marsh harvest mouse, and ringtail).</i></li> <li><i>If habitat compensation is required, mitigation will occur at an agency approved mitigation bank or through individual mitigation locations as approved by USFWS and/or CDFW. Examples of representative minimum replacement ratios are presented below in Table 6-10. A mitigation and monitoring plan will be developed describing how unavoidable losses of special status wildlife will be compensated. The mitigation and monitoring plan will include how the site will be monitored and the duration of monitoring until the mitigation is considered to be</i></li> </ul>			

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	<p><i>successful. The implementing agency shall comply with all requirements of these Incidental Take Permits.</i></p> <ul style="list-style-type: none"> <li><i>Should Section 7 consultation be required, consideration of critical habitat within the area of impact would also be required. Designated critical habitat within the vicinity of the area of impact will be identified. All proposed project actions will be designed to avoid direct and indirect adverse modifications to these areas. Minimization measures, such as establishing and maintaining buffers around areas of designated critical habitat will be implemented in the event that avoidance is not feasible. If critical habitat may be adversely modified by the implementation of the proposed MTP/SCS, the area to be modified will be evaluated by a qualified biologist to determine the potential magnitude of the project effects (e.g., description of primary constituent elements present and quantification of those affected) at a level of detail necessary to satisfy applicable environmental compliance and permitting requirements.</i></li> </ul>			
<p><i>MTP/SCS MM BIO-3:</i></p>	<p><i>Avoid, Minimize, and Mitigate Impacts on Sensitive Natural Communities.</i></p> <p><i>If the qualified biologist, after implementation of Mitigation Measure BIO-2, determines that riparian habitat or other sensitive natural communities are present within the area of impact and could be adversely affected by construction activities, then the following measures shall be implemented:</i></p> <ul style="list-style-type: none"> <li><i>To the extent practicable, and in consideration of other design requirements and constraints (e.g., meeting primary project objectives and needs, avoidance of other sensitive resources), the implementing agency shall attempt to design the proposed projects in a way that minimizes the removal of native sensitive natural communities, particularly trees that contribute to the overstory canopy of these communities.</i></li> </ul>	<p>City of Sacramento Community Development Department</p>	<p>Prior to initiation of any ground disturbing activities</p>	



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	<ul style="list-style-type: none"> <li>• <i>If adverse effects on riparian habitat or other sensitive natural communities associated with the bed, bank, or channel of streams or lakes cannot be avoided, the implementing agency shall comply with Section 1602 of the California Fish and Game Code by submitting a Streambed Alteration Notification to CDFW, pursuant to Section 1600 et seq. of the California Fish and Game Code. If the resources are determined to be subject to CDFW jurisdiction, the implementing agency shall abide by the conditions of any executed agreement prior to any initiation of construction activities.</i></li> <li>• <i>The implementing agency shall compensate for permanent loss of riparian habitat at a sufficient ratio for no net loss of habitat function or acreage for restoration and preservation, which may be achieved through a combination of onsite restoration/creation, offsite restoration, preservation, or mitigation credits. If mitigation credits are not available, stream and riparian habitat compensation shall include establishment of riparian vegetation on currently unvegetated bank portions of streams affected by the project and enhancement of existing riparian habitat through removal of nonnative species, where appropriate, and planting additional native riparian plants to increase cover, continuity, and width of the existing riparian corridor along streams in the site and surrounding areas. Construction activities and compensatory mitigation shall be conducted in accordance with the terms of a streambed alteration agreement as required under Section 1602 of the California Fish and Game Code, and shall include development of a Compensatory Stream and Riparian Mitigation and Monitoring Plan for creating or restoring in-kind habitat in the surrounding area.</i></li> <li>• <i>The Compensatory Stream and Riparian Mitigation and Monitoring Plan shall include the following:</i></li> </ul>			

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	<ul style="list-style-type: none"> <li>○ <i>identification of compensatory mitigation sites and criteria for selecting these mitigation sites;</i></li> <li>○ <i>in-kind reference habitats for comparison with compensatory riparian habitats (using performance and success criteria) to document success;</i></li> <li>○ <i>monitoring protocol, including schedule and annual report requirements (compensatory habitat shall be monitored for a minimum of 5 years from completion of mitigation, or human intervention [including recontouring and grading], or until the success criteria identified in the approved mitigation plan have been met, whichever is longer);</i></li> <li>○ <i>ecological performance standards, based on the best available science and including specifications for native riparian plant densities, species composition, amount of dead woody vegetation gaps and bare ground, and survivorship; at a minimum, compensatory mitigation planting sites must achieve 80 percent survival of planted riparian trees and shrubs by the end of the 5-year maintenance and monitoring period or dead and dying trees shall be replaced and monitoring continued until 80 percent survivorship is achieved;</i></li> <li>○ <i>corrective measures if performance standards are not met;</i></li> <li>○ <i>responsible parties for monitoring and preparing reports; and</i></li> <li>○ <i>responsible parties for receiving and reviewing reports and for verifying success or prescribing implementation or corrective actions.</i></li> </ul> <ul style="list-style-type: none"> <li>● <i>If oak woodland habitat is removed, the county implementing agency shall determine if the loss of oak woodland would have a significant impact on the</i></li> </ul>			

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	<p><i>environment. If so, an oak woodland mitigation plan would be developed that achieves a no-net-loss of habitat acreage and function, which may be achieved through a combination of restoration/creation, preservation, or mitigation credits. At a minimum, the restoration and monitoring plan shall include clear goals and objectives, success criteria, specifics on restoration/creation (e.g., plant palette, soils, irrigation), specific monitoring periods and reporting guidelines, and a maintenance plan. Oak woodland restoration or creation shall be monitored for a minimum of five years and shall be considered successful when at least 75 percent of all plantings have become successfully established. Such mitigation sites shall be dedicated either in fee or as an easement in perpetuity held by a qualified agency. Guaranteed funding for maintenance of the mitigation sites shall be established.</i></p> <ul style="list-style-type: none"> <li><i>If losses of other sensitive natural communities recognized as sensitive by CDFW (see Appendix BIO-2) would be substantial, then additional compensation shall be provided through creating, restoring, or preserving in perpetuity in-kind communities to achieve nonet-loss of habitat function or acreage.</i></li> </ul>			
<p><i>MTP/SCS MM BIO-5:</i></p>	<p><i>Avoid, Minimize, and Mitigate Impacts on Wetland and Other Waters</i></p> <p><i>If the qualified biologist, after implementation of Mitigation Measure BIO-4, determines that wetlands or other waters are present within the area of impact and could be adversely affected by construction activities, then the following measures shall be implemented:</i></p> <ul style="list-style-type: none"> <li><i>The implementing agency shall conduct a delineation of state or federally protected wetlands and submit the delineation to USACE for verification. The delineation shall be conducted according to methods established in the</i></li> </ul>	<p>City of Sacramento Community Development Department</p>	<p>Prior to initiation of any ground disturbing activities</p>	

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	<p><i>USACE Wetlands Delineation Manual (Environmental Laboratory 1987), the Arid West Supplement (Environmental Laboratory 2008), and state wetland procedures (California Water Boards 2019 or current procedures).</i></p> <ul style="list-style-type: none"> <li><i>The implementing agencies shall obtain a USACE Section 404 permit, RWQCB Section 401 certification, and a Streambed Alteration Agreement (1602) from CDFW if required, and the implementing agency shall implement all permit conditions. The acreage, location, and methods for compensation shall be determined during the Section 404, RWQCB, and Streambed Alteration Agreement (1602) permitting process.</i></li> <li><i>Wetland habitat shall be restored, enhanced, and/or replaced at an acreage and location and by methods agreeable to USACE, RWQCB, and CDFW as appropriate, depending on agency jurisdiction. The replacement of waters or wetlands shall be equivalent to the nature of the habitat lost and shall be provided at a suitable ratio to ensure that, at a minimum, there is no net loss of habitat acreage or value. The replacement habitat shall be set aside in perpetuity for habitat use.</i></li> </ul>			
<b>III. CULTURAL RESOURCES</b>				
<p><i>MTP/SCS MM CR-2:</i></p>	<p><i>Conduct project-specific archaeological resource studies and identify and implement project-specific mitigation.</i></p> <p><i>Measures that shall be implemented, where feasible and necessary to address site-specific impacts, include, but are not limited to, the following:</i></p> <ul style="list-style-type: none"> <li><i>As part of the appropriate project/environmental review of individual projects, the NAHC shall be consulted to determine whether known sacred sites are in the project area, and to identify Native Americans to contact to obtain information about the project area and relevant areas of</i></li> </ul>	<p>City of Sacramento Community Development Department</p>	<p>If archeological resources are discovered during construction</p>	

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	<p><i>cultural sensitivity. Additional consultation with relevant tribal representatives may be appropriate regarding known prehistoric sites, traditional cultural places, TCPs, project areas deemed highly sensitive for prehistoric or ethnohistoric resources, or where avoidance of impacts to prehistoric or ethnohistoric resources may be infeasible.</i></p> <ul style="list-style-type: none"> <li>• <i>A records search at the appropriate Information Center of the CHRIS shall be conducted by a qualified archaeologist (36 CFR Section 61) as part of the appropriate project/environmental review of individual projects to determine whether the project area has been previously surveyed and whether archaeological resources were identified.</i></li> <li>• <i>In the event the records indicate that no previous survey has been conducted or the survey did not meet current professional standards or regulatory guidelines, the qualified archaeologist (36 CFR Section 61) or the Information Center shall make a recommendation on whether a survey is warranted based on the sensitivity of the project area for archaeological resources and current professional standards or regulatory guidelines.</i></li> <li>• <i>If a survey is considered warranted, the archaeological study of the project area by a qualified archaeologist shall include conducting a field survey, necessary background research, a Sacred Lands search by the NAHC and consultation with local Native Americans identified by the NAHC, consultation with local historical societies, museums or other interested parties as relevant, and an Archaeological Survey Report. The confidential report shall document the results of the survey and the cultural context, assess the federal, state, or local significance of prehistoric, traditional, or historic-era archaeological resources that may potentially be directly or indirectly impacted by project activities, provide appropriate management recommendations, and include recordation</i></li> </ul>			

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	<p><i>of identified archaeological resources on appropriate California DPR series 523 forms. Management recommendations may include but not be limited to additional studies to evaluate identified sites, treatment for documented historical resources, or archaeological monitoring during ground-disturbing construction activities at locations determined by the archaeologist to be sensitive for subsurface cultural resource deposits, including local Native American monitors if sensitive for prehistoric resources. The final confidential report and DPR forms would be filed by the archaeologist with the CHRIS. Recommended treatment for historical resources identified in the report should be implemented.</i></p> <ul style="list-style-type: none"> <li>• <i>If no archeological resources are identified in the Archeological Survey Report that may be directly or indirectly impacted by project activities, mitigation is complete as there would be no adverse change to documented archeological resources.</i></li> <li>• <i>When a project would impact a known archaeological site, the project sponsor and/or implementing agency shall determine whether the site is a historical resource (CEQA Guidelines Section 15064.5(c)(1)). If archaeological resources identified in the project area are considered potentially significant, the project sponsor and/or responsible implementing agency shall undertake additional studies overseen by a qualified archaeologist (36 CFR Section 61) to evaluate the resources eligibility for listing in the CRHR, NRHP, or local register and to recommend further mitigative treatment. Evaluations shall be based on, but not limited to, surface remains, subsurface testing, or archival and ethnographic resources, on the framework of the historic context and important research questions of the project area, and on the integrity of the resource. If a site to be tested is prehistoric, local tribal representatives should be afforded</i></li> </ul>			

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	<p><i>the opportunity to monitor the ground-disturbing activities. Appropriate mitigation may include curation of artifacts removed during subsurface testing.</i></p> <ul style="list-style-type: none"> <li><i>If significant archaeological resources that meet the definition of historical or unique archaeological resources are identified in the project area, the preferred mitigation of impacts is preservation in place (CEQA Guidelines Section 15126.4(b); PRC Section 21083.2). Preservation in place may be accomplished by, but is not limited to, avoidance by project design, incorporation within parks, open space or conservation easements, covering with a layer of sterile soil, or similar measures. If preservation in place is feasible, mitigation is complete. Additionally, where the implementing agency determines that an alternative mitigation method is superior to in-place preservation, the project sponsor and/or implementing agency may implement such alternative measures.</i></li> <li><i>When preservation in place or avoidance of historical or unique archaeological resources are infeasible, data recovery through excavation shall be required (CEQA Guidelines Section 15126.4(b)). Data recovery would consist of approval of a Data Recovery Plan and archaeological excavation of an adequate sample of site contents so that research questions applicable to the site can be addressed. For prehistoric sites, local tribal representatives should be afforded the opportunity to monitor the ground-disturbing activities. If only part of a site would be impacted by a project, data recovery shall only be necessary for that portion of the site. Data recovery shall not be required if the implementing agency determines prior testing and studies have adequately recovered the scientifically consequential information from the resources. Confidential studies and reports resulting from the data recovery shall be deposited with the appropriate CHRIS Information Center. Archaeological</i></li> </ul>			

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	<p><i>sites known to contain human remains shall be treated in accordance with the provisions of Section 7050.5 Health and Safety Code or the provisions of NAGPRA on federal or tribal lands. Mitigation may include curation for artifacts removed during data recovery excavation.</i></p> <ul style="list-style-type: none"> <li><i>If archaeological resources are discovered during construction, all work near the find shall be halted and the project sponsor and/or implementing agency shall follow the steps described under CEQA Guidelines Section 15064.5(f), including an immediate evaluation of the find by a qualified archaeologist (36 CFR Section 61) and implementation of avoidance measures or appropriate mitigation if the find is determined to be a historical resource or unique archaeological resource. Consultation with or affording local tribal representatives the opportunity to monitor mitigative treatment may be appropriate. Should the find include human remains, the remains shall be treated in accordance with the provisions of Section 7050.5 of the Health and Safety Code or the provisions of NAGPRA on federal or tribal lands. During evaluation or mitigative treatment, ground disturbance and construction work could continue on other parts of the project area.</i></li> </ul>			
MTP/SCS MM CR-3:	<p><i>Reduce visibility or accessibility of historical or unique archaeological resources.</i></p> <p><i>The project sponsor and/or implementing agency shall determine whether or not implementation of a project would indirectly impact historical or unique archaeological resources by increasing public visibility and ease of access. If so, the project sponsor and/or implementing agency shall take measures to reduce the visibility or accessibility of the historical or unique archaeological resource to the public. Visibility of the resource can be reduced through the use of decorative walls or vegetation screening. Accessibility can be reduced by installing fencing or vegetation barriers, particularly noxious vegetation such as poison oak or blackberry bushes. It is</i></p>	City of Sacramento Community Development Department	No known historical or unique archeological resources have been discovered onsite. If discovered during construction, this measure shall be implemented as determined necessary by the City	



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	<i>important to avoid creating an attractive nuisance when protecting significant archaeological sites. Conspicuous walls or signs indicating that an area is restricted may result in more attempts to access the excluded area.</i>			
<b>IV. GEOLOGY AND SOILS</b>				
MTP/SCS MM CR-4:	<p><i>Conduct project specific paleontological resource studies and identify and implement mitigation.</i></p> <p><i>Measures that shall be implemented, where feasible and necessary to address site-specific impacts, include but are not limited to:</i></p> <ul style="list-style-type: none"> <li><i>• The fossil yielding potential of the project area shall be determined by initially identifying the aerial and stratigraphic extents of the local geology, and then by performing a site-specific search of fossil locality records and peer-reviewed literature, as appropriate, by a qualified professional paleontologist, established state clearinghouse such as the UCMP, and/or by an established paleontological repository. A field survey by a qualified professional paleontologist to assess the paleontological sensitivity of the project area may be warranted if the preliminary review is inconclusive.</i></li> <li><i>• If a project area is found to contain or be in the near vicinity of previously identified paleo-resources, or to be located within an area of high, moderate, or undetermined paleontological resource sensitivity, the project sponsor and/or implementing agency shall retain a qualified professional paleontologist prior to construction to conduct a survey, as warranted, to locate surface fossil concentrations and to assess the sensitivity of the project area for unique paleontological resources. After completion of the survey, the qualified paleontologist shall complete a technical report documenting the results of all work, and include any mitigation recommendations</i></li> </ul>	City of Sacramento Community Development Department	Prior to any ground disturbing activities	

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	<p><i>specific to the project. This study shall comply with standards in the industry such as the Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Nonrenewable Paleontological Resources and applicable regulations (SVP 2010).</i></p> <ul style="list-style-type: none"> <li>• <i>If the study indicates the project area is located in an area rich with paleontological resources, the study may recommend that the project sponsor and/or implementing agency retain a qualified paleontologist to prepare a Paleontology Mitigation Plan and monitor subsurface disturbance, such as grading, excavation, and trenching. Construction protocols to ensure that contractors take appropriate measures to avoid destroying fossil materials discovered during construction shall also be established by the project sponsor and/or implementing agency.</i></li> <li>• <i>Any area of known unique paleontological resources within a project area shall be avoided during construction if feasible. If avoidance of known resources is infeasible or a project has been identified as potentially directly or indirectly impacting, damaging or destroying a unique paleontological resource, treatment measures for nonrenewable unique paleontological resources may include appropriate documentation and/or salvage measures for fossils, microfossils, or matrix in consultation with the project sponsor and/or implementing agency. Treatment shall comply with regulatory requirements. Measures may include plans for sampling and data recovery. All final documentation of mitigation treatment for paleontological resources to be impacted by the project shall be approved by the project sponsor and/or implementing agency prior to the initiation of any project ground-disturbing activities.</i></li> <li>• <i>If fossils or other paleontological resources are encountered during construction, all work shall be halted within a minimum 30-foot radius of the find and a qualified</i></li> </ul>			

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	<p><i>paleontologist shall be contacted to examine the find and evaluate its significance. If the find is deemed to have significant scientific value, the paleontologist and the project sponsor and/or implementing agency shall coordinate with the property owner to formulate a plan to either avoid impacts, document the resource, or to continue construction without disturbing the integrity of the find (e.g., by excavating the material containing the resources). Consistent with regulatory requirements, recommendations determined by the qualified professional paleontologist, project sponsor, and/or implementing agency to be necessary and feasible shall be implemented before construction activities can resume at the site where the paleontological resources were discovered.</i></p>			
IV-1:	<p><i>Prior to approval of construction permits, the applicant shall retain a qualified geologist to prepare a site-specific design-level geotechnical exploration as part of the design process. The exploration shall include laboratory soil testing to provide additional data for preparation of specific recommendations regarding the following items:</i></p> <ul style="list-style-type: none"> <li><i>• Grading, existing fill removal, and fill compaction;</i></li> <li><i>• Consolidation settlement;</i></li> <li><i>• Liquefaction settlement;</i></li> <li><i>• Site Specific Seismic Hazard Analysis (if required);</i></li> <li><i>• Foundation design;</i></li> <li><i>• Retaining walls;</i></li> <li><i>• Site drainage and landscaping irrigation; and</i></li> <li><i>• Pavement recommendations.</i></li> </ul> <p><i>The project design shall adhere to all engineering recommendations provided in the site-specific design-level geotechnical exploration. Proof of compliance with all recommendations specified in the site-specific design-level</i></p>	City Engineer	Prior to the approval of construction permits	

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	<i>geotechnical exploration shall be subject to review and approval by the City Engineer.</i>			
<b>V.GREENHOUSE GAS EMISSIONS</b>				
MTP/SCS MM GHG-3:	<p><i>Implement all feasible on- and off-site mitigation measures to reduce GHG emissions below a lead agency–approved threshold of significance. The applicable lead agency can and should implement, where necessary and feasible to address site-specific construction climate change impacts, the following measures to avoid or minimize impacts related to construction GHG emissions:</i></p> <ul style="list-style-type: none"> <li>• <i>Project proponents shall require its contractors to restrict the idling of on- and off-road diesel equipment to no more than 5 minutes while the equipment is on-site.</i></li> <li>• <i>Project proponents of new facilities shall implement waste, disposal, and recycling strategies (i.e., 10 percent recycled content for Tier 1 and 15 percent recycled content for Tier 2) in accordance with the voluntary measures for non-residential land uses contained in Section A5.405 of the 2016 CALGreen Code or in accordance with any update to these requirements in future iterations of the CALGreen Code in place at the time of project construction.</i></li> <li>• <i>Project proponents of new facilities shall achieve or exceed the enhanced Tier 2 target for nonresidential land uses of recycling or reusing 80 percent of the construction waste as described in Section A5.408 of the 2016 CALGreen Code or in accordance with any update to these requirements in future iterations of the CALGreen</i></li> </ul>	City of Sacramento Community Development Department	During construction activities	

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	<p><i>Code in place at the time of project construction.</i></p> <ul style="list-style-type: none"> <li><i>Project proponents shall require all diesel-powered, off-road construction equipment meet EPA's Tier 3 or Tier 4 emissions standards as defined in 40 CFR 1039 and comply with the exhaust emission test procedures and provisions of 40 CFR Parts 1065 and 1068. This measure can also be achieved by using battery-electric off-road equipment as it becomes available.</i></li> <li><i>Project proponents shall implement a program that incentivizes construction workers to carpool, and/or use public transit or electric vehicles to commute to and from the project site.</i></li> </ul>			
V-1:	<p><i>The following requirements shall be noted on project improvement plans, subject to review and approval by the City of Sacramento Community Development Department:</i></p> <ul style="list-style-type: none"> <li><i>The proposed project shall be designed such that all project components, with the exception of any restaurant kitchens, are built all-electric. To offset kitchen natural gas usage the proposed project shall include a renewable energy system that generates at least 16,372.93 kWh/yr beyond Title 24 CALGreen requirements, or implement other means as deemed feasible by the City and SMAQMD to offset the proposed natural gas usage, such as the inclusion of pre-wiring to allow for the future retrofit of natural gas appliances with all-electric appliances; and</i></li> <li><i>Each structure shall be constructed to include an electric vehicle (EV) ready parking space, consistent with SMAQMD BMP 2.</i></li> </ul>	City of Sacramento Community Development Department	Prior to the approval of project improvement plans	
<b>VII. NOISE</b>				
MTP/SCS MM NOI-1:	<p><i>Employ measures to reduce noise from new land uses and transportation projects.</i></p> <p><i>For projects that have not undergone previous noise study and that exceed acceptable noise thresholds, the implementing agency</i></p>	City of Sacramento Community Development Department	Prior to the approval of project improvement plans	

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	<p><i>shall require a project-level evaluation of noise impacts in accordance with applicable federal, state, and local noise standards. Where significant impacts are identified, applicable mitigation measures shall be implemented, to reduce noise to be in compliance with applicable noise standards. Mitigation designed to reduce noise impacts would apply to construction and operation of new development within the projected land use pattern as well as planned transportation improvements. Measures that shall be implemented, where feasible and necessary to address site-specific impacts include, but are not limited to, the following:</i></p> <ul style="list-style-type: none"> <li><i>• constructing barriers in the form of outdoor barriers, sound walls, buildings, or earth berms to attenuate noise at adjacent sensitive uses;</i></li> <li><i>• make mechanical modifications, operational modifications, or other changes to transit systems to improved soundproofing and minimize unwanted noise, particularly during sensitive times/hours.</i></li> <li><i>• using land use planning measures, such as zoning, restrictions on development, site design, and buffers to ensure that future development is compatible with adjacent transportation facilities and land uses;</i></li> <li><i>• constructing roadways so that they are depressed below-grade of the existing sensitive land uses to create an effective barrier between new roadway lanes, roadways, rail lines, transit centers, park-n-ride lots, and other new noise generating facilities;</i></li> <li><i>• maximizing the distance between noise-sensitive land uses and new noise-generating facilities and transportation systems;</i></li> <li><i>• improving the acoustical insulation, window quality, and/or other soundproofing of dwelling units (existing or proposed) where setbacks and sound barriers do not sufficiently reduce noise; and</i></li> <li><i>• using rubberized asphalt or “quiet pavement” to reduce</i></li> </ul>			

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	<i>road noise for new roadway segments, roadways in which widening or other modifications require re-pavement, or normal reconstruction of roadways where re-pavement is planned.</i>			
<i>MTP/SCS MM NOI-3:</i>	<p><i>Reduce noise, vibration, and groundborne noise generated by construction activities. Measures that can and should be implemented to reduce noise, vibration, and groundborne noise generated by construction activities, where feasible and necessary to address site-specific considerations include, but are not limited to, the following:</i></p> <ul style="list-style-type: none"> <li><i>• restrict construction activities to permitted hours in accordance with local jurisdiction regulations</i></li> <li><i>• properly maintain construction equipment and outfit construction equipment with the best available noise suppression devices (e.g., mufflers, silencers, wraps);</i></li> <li><i>• prohibit idling of construction equipment for extended periods of time in the vicinity of sensitive receptors;</i></li> <li><i>• locate stationary equipment such as generators, compressors, rock crushers, and cement mixers as far from sensitive receptors as possible; and</i></li> <li><i>• predrill pile holes to the maximum feasible depth, provided that pile driving is necessary for construction.</i></li> </ul>	City of Sacramento Community Development Department	During construction activities	
<b>XIV. TRANSPORTATION</b>				
<i>MTP/SCS MM TRN-3:</i>	<p><i>Apply best practice strategies to reduce the localized impact from construction activities on the transportation system.</i></p> <ul style="list-style-type: none"> <li><i>• Implementing agencies shall require implementation of best practice strategies regarding construction activities on the transportation system and apply recommended applicable mitigation measures as defined by state and federal agencies. Examples of mitigation measures should include, but are not limited to, the following:</i></li> <li><i>• Apply special construction techniques to minimize</i></li> </ul>	City of Sacramento Community Development Department	Prior to and during construction activities	

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	<p><i>impacts to traffic flow and provide adequate access to important destinations in the area.</i></p> <ul style="list-style-type: none"> <li>• <i>Develop circulation and detour plans to minimize impacts to local street impacts from construction activity on nearby major arterials. This may include the use of signing and flagging to guide vehicles through and/or around the construction zone.</i></li> <li>• <i>Establish truck “usage” routes that minimize truck traffic on local roadways to the extent possible.</i></li> <li>• <i>Schedule truck trips outside of peak morning and evening commute hours.</i></li> <li>• <i>Route truck trips to avoid roadway segments with at risk or failed pavement conditions.</i></li> <li>• <i>Limit the number of lane closures during peak hours to the extent possible.</i></li> <li>• <i>Identify detours for bicycles and pedestrians in all areas potentially affected by project construction and provide adequate signage to mark these routes.</i></li> <li>• <i>Install traffic control devices as specified in the California Department of Transportation Manual of Traffic Controls for Construction and Maintenance Work Zones.</i></li> <li>• <i>Develop and implement access plans for potentially impacted local services such as police and fire stations, transit stations, hospitals, schools and parks. The access plans should be developed with the facility owner or administrator. To minimize disruption of emergency vehicle access, affected jurisdictions should be asked to identify detours for emergency vehicles, which will then be posted by the contractor. Store construction materials only in designated areas that minimize impacts to nearby roadways.</i></li> <li>• <i>Coordinate with local transit agencies for temporary relocation of routes or bus stops in works zones, as</i></li> </ul>			



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	<p><i>necessary.</i></p> <ul style="list-style-type: none"> <li>• <i>Conduct a public information campaign about how to use transit and other methods to reduce single-occupant vehicle use.</i></li> <li>• <i>Coordinate with local police, fire, sheriff, and emergency services regarding closures including magnitude and duration of closure.</i></li> </ul>			
<b>XIV. TRIBAL CULTURAL RESOURCES</b>				
<p><i>MTP/SCS MM CR-5:</i></p>	<p><i>Conduct project-specific consultation with traditionally and culturally affiliated California Native American tribes to identify tribal cultural resources and implement project-specific mitigation.</i></p> <p><i>If the implementing agency determines that a project may cause a substantial adverse change to a TCR, and measures are not otherwise identified in the consultation process under PRC Section 21080.3.2, the following mitigation measures described at PRC Section 21084.3 shall be implemented, where feasible and necessary, to address site-specific impacts in order to avoid or minimize the significant adverse impacts:</i></p> <ul style="list-style-type: none"> <li>• <i>Avoidance and preservation of the TCRs in place, including, but not limited to, planning and construction to avoid the resources and protect the cultural and natural context, or planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria;</i></li> <li>• <i>Treating the TCR with culturally appropriate dignity taking into account the tribal cultural values and meaning of the resource, including, but not limited to: protecting the cultural character and integrity of the resource; or protecting the traditional use of the resource; protecting the confidentiality of the resource;</i></li> <li>• <i>Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the</i></li> </ul>	<p>City of Sacramento Community Development Department</p>	<p>If the project is determined to cause a substantial adverse change to a tribal cultural resource</p>	

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	<p align="center"><i>resources or places; or</i></p> <ul style="list-style-type: none"> <li><i>Protecting the resource.</i></li> </ul>			
<p><i>MTP/SCS MM CR-6:</i></p>	<p><i>Reduce visibility or accessibility of tribal cultural resources.</i></p> <p><i>Measures that shall be implemented for projects that have an ND, MND, or EIR include:</i></p> <p><i>The project sponsor and/or implementing agency shall determine whether or not implementation of a project would indirectly impact TCRs by increasing public visibility and ease of access. If so, the project sponsor and/or implementing agency shall take measures to reduce the visibility or accessibility of the TCR to the public. Visibility of the resource can be reduced through the use of decorative walls or vegetation screening. Accessibility can be reduced by installing fencing or vegetation barriers, particularly noxious vegetation such as poison oak or blackberry bushes. It is important to avoid creating an attractive nuisance when protecting TCRs. Conspicuous walls or signs indicating that an area is restricted may result in more attempts to access the excluded area.</i></p>	<p>City of Sacramento Community Development Department</p>	<p>No known historical or unique archeological resources have been discovered onsite. If discovered during construction, this measure shall be implemented as determined necessary by the City</p>	
<p><i>TCR-1a:</i></p>	<p><i>Tribal Cultural Resources Sensitivity and Awareness Training Program Prior to Ground Disturbing Activities</i></p> <p><i>The City shall require the applicant/contractor to provide a tribal cultural resources sensitivity and awareness training program (Worker Environmental Awareness Program [WEAP]) for all personnel involved in project construction, including field consultants and construction workers. The WEAP will be developed in coordination with culturally affiliated Native American tribes. The WEAP shall be conducted before any project-related construction activities begin at the project site. The WEAP will include relevant information regarding sensitive tribal cultural resources, including applicable regulations, protocols for avoidance, and consequences of violating State laws and regulations.</i></p>	<p>City of Sacramento Community Development Department</p>	<p>Prior to construction activities</p>	

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	<p><i>The WEAP will also describe appropriate avoidance and impact minimization measures for tribal cultural resources that could be located at the project site and will outline what to do and who to contact if any potential tribal cultural resources are encountered. The WEAP will emphasize the requirement for confidentiality and culturally appropriate treatment of any discovery of significance to Native Americans and will discuss appropriate behaviors and responsive actions, consistent with Native American tribal values.</i></p>			
TCR-1b:	<p><i>Tribal Monitoring</i></p> <p><i>The applicant shall retain one (1) monitor from Wilton Rancheria to monitor all ground disturbing activity within 200 feet of the Morrison Creek channel, where alluvial deposits are likely to be present and could mask buried archaeological sites. Tribal monitoring is not required beyond 200 feet, where the National Resources Conservation Service has mapped the presence of clays, or during above-surface construction activities. If alluvium is found to extend beyond 250 feet, then monitoring shall occur until clay is encountered.</i></p> <p><i>The monitor shall possess the knowledge, skills, abilities, and experience established by the tribe. The applicant shall provide 48-hour advance notice to the monitor prior to activities requiring monitoring.</i></p> <p><i>The monitor will be compensated for his/her time. The mechanism for reimbursing the tribal monitor will be at the discretion of the applicant/developer, and would include: Tribal Cultural Monitors from Wilton Rancheria, contracted through Wilton Rancheria.</i></p> <p><i>If tribal cultural resources are found during ground disturbing activities, the procedures in Mitigation Measure TCR-1c shall apply.</i></p>	<p>Wilton Rancheria</p> <p>City of Sacramento Community Development Department</p>	<p>The project applicant shall provide 48-hour notification to the tribe prior to activities requiring monitoring (i.e., ground disturbing activities within 200 feet of the Morrison Creek Channel)</p>	
TCR-1c:	<p><i>In the Event that Tribal Cultural Resources Are Discovered During</i></p>	<p>City of Sacramento</p>	<p>If tribal cultural</p>	

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	<p><i>Construction, Implement Avoidance and Minimization Measures to Avoid Significant Impacts and Procedures to Evaluate Resources.</i></p> <p><i>If tribal cultural resources (such as structural features, unusual amounts of bone or shell, artifacts, or human remains) are encountered at the project site during construction, work shall be suspended within 100 feet of the find (based on the apparent distribution of cultural materials), and the construction contractor shall immediately notify the project's City representative along with the appropriate authorities. Avoidance and preservation in place is the preferred manner of mitigating impacts to tribal cultural resources.</i></p> <p><i>This will be accomplished, if feasible, by several alternative means, including:</i></p> <ul style="list-style-type: none"> <li><i>• Planning construction to avoid tribal cultural resources, archaeological sites and/or other cultural resources; incorporating cultural resources within parks, green-space or other open space; covering archaeological resources; deeding a cultural resource to a permanent conservation easement; or other preservation and protection methods agreeable to consulting parties and regulatory authorities with jurisdiction over the activity.</i></li> <li><i>• Recommendations for avoidance of tribal cultural resources will be reviewed by the City representative, interested culturally affiliated Native American tribes and other appropriate agencies, in light of factors such as costs, logistics, feasibility, design, technology and social, cultural and environmental considerations, and the extent to which avoidance is consistent with project objectives. Avoidance and design alternatives may include realignment within the project site to avoid tribal cultural resources, modification of the design to eliminate or reduce impacts to tribal cultural resources or modification</i></li> </ul>	<p>Community Development Department</p>	<p>resources (such as structural features, unusual amounts of bone or shell, artifacts, or human remains) are encountered at the project site during construction</p>	

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	<p><i>or realignment to avoid highly significant features within a cultural resource or tribal cultural resource.</i></p> <ul style="list-style-type: none"> <li><i>Native American representatives from interested culturally affiliated Native American tribes will be notified to review and comment on these analyses and shall have the opportunity to meet with the City representative and its representatives who have technical expertise to identify and recommend feasible avoidance and design alternatives, so that appropriate and feasible avoidance and design alternatives can be identified.</i></li> <li><i>If the discovered tribal cultural resource can be avoided, the construction contractor(s), will install protective fencing outside the site boundary, including a 100-foot buffer area, before construction restarts. The boundary of a tribal cultural resource will be determined in consultation with interested culturally affiliated Native American tribes and tribes will be notified to monitor the installation of fencing. Use of temporary and permanent forms of protective fencing will be determined in consultation with Native American representatives from interested culturally affiliated Native American tribes.</i></li> <li><i>The construction contractor(s) will maintain the protective fencing throughout construction to avoid the site during all remaining phases of construction. The area will be demarcated as an “Environmentally Sensitive Area”.</i></li> </ul> <p><i>If a tribal cultural resource cannot be avoided, the following performance standard shall be met prior to continuance of construction and associated activities that may result in damage to or destruction of tribal cultural resources:</i></p> <ul style="list-style-type: none"> <li><i>Each resource will be evaluated for California Register of Historical Resources- (CRHR) eligibility through application of established eligibility criteria (California Code of Regulations 15064.636), in consultation with</i></li> </ul>			

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	<p align="center"><i>consulting Native American Tribes, as applicable.</i></p> <p><i>If a tribal cultural resource is determined to be eligible for listing in the CRHR, the City will avoid damaging effects to the resource in accordance with California PRC Section 21084.3, if feasible. The City shall coordinate the investigation of the find with a qualified archaeologist (meeting the Secretary of the Interior's Professional Qualifications Standards for Archeology) approved by the City and with interested culturally affiliated Native American tribes that respond to the City's notification. As part of the site investigation and resource assessment, the City and the archaeologist shall consult with interested culturally affiliated Native American tribes to assess the significance of the find, make recommendations for further evaluation and treatment as necessary and provide proper management recommendations should potential impacts to the resources be determined by the City to be significant. A written report detailing the site assessment, coordination activities, and management recommendations shall be provided to the City representative by the qualified archaeologist. These recommendations will be documented in the project record. For any recommendations made by interested culturally affiliated Native American tribes that are not implemented, a justification for why the recommendation was not followed will be provided in the project record.</i></p> <p><i>Native American representatives from interested culturally affiliated Native American Tribes and the City representative will also consult to develop measures for long-term management of any discovered tribal cultural resources. Consultation will be limited to actions consistent with the jurisdiction of the City and taking into account ownership of the subject property. To the extent that the City has jurisdiction, routine operation and maintenance within tribal cultural resources retaining tribal cultural integrity shall be consistent with the avoidance and minimization standards identified in this mitigation measure.</i></p>			

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	<p><i>If the City determines that the project may cause a significant impact to a tribal cultural resource, and measures are not otherwise identified in the consultation process, the following are examples of mitigation capable of avoiding or substantially lessening potential significant impacts to a tribal cultural resource or alternatives that would avoid significant impacts to the resource. These measures may be considered to avoid or minimize significant adverse impacts and constitute the standard by which an impact conclusion of less-than significant may be reached:</i></p> <ul style="list-style-type: none"> <li>• <i>Avoid and preserve resources in place, including, but not limited to, planning construction to avoid the resources and protect the cultural and natural context, or planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.</i></li> <li>• <i>Treat the resource with culturally appropriate dignity taking into account the Tribal cultural values and meaning of the resource, including, but not limited to, the following:</i> <ul style="list-style-type: none"> <li>• <i>Protect the cultural character and integrity of the resource.</i></li> <li>• <i>Protect the traditional use of the resource.</i></li> <li>• <i>Protect the confidentiality of the resource.</i></li> <li>• <i>Establish permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or using the resources or places.</i></li> </ul> </li> <li>• <i>Protect the resource.</i></li> </ul>			
TCR-1d:	<p><i>Implement Procedures in the Event of the Inadvertent Discovery of Human Remains.</i></p> <p><i>If an inadvertent discovery of human remains is made at any time during project-related construction activities or project planning, the City the following performance standards shall be met prior to implementing or continuing actions such as construction, which</i></p>	<p>City of Sacramento Community Development Department</p> <p>County Coroner</p>	<p>If an inadvertent discovery of human remains is made at any time during project-related construction activities or project planning</p>	

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	<p><i>may result in damage to or destruction of human remains. In accordance with the California Health and Safety Code (HSC), if human remains are encountered during ground- disturbing activities, the City shall immediately halt potentially damaging excavation in the area of the remains and notify the Sacramento County Coroner and a professional archaeologist to determine the nature of the remains. The Coroner is required to examine all discoveries of human remains within 48 hours of receiving notice of a discovery on private or State lands (HSC Section 7050.5[b]).</i></p> <p><i>If the human remains are of historic age and are determined to be not of Native American origin, the City will follow the provisions of the HSC Section 7000 (et seq.) regarding the disinterment and removal of non-Native American human remains.</i></p> <p><i>If the Coroner determines that the remains are those of a Native American, he or she must contact the Native American Heritage Commission (NAHC) by phone within 24 hours of making that determination (HSC Section 7050[c]). After the Coroner's findings have been made, the NAHC-designated Most Likely Descendant (MLD), in consultation with the landowner along with the MLD, shall determine the ultimate treatment and disposition of the remains. The responsibilities of the City for acting upon notification of a discovery of Native American human remains are identified in California PRC Section 5097.9 et seq.</i></p>	<p>NAHC, if coroner determines remains are Native American</p>		
<b>XV. UTILITIES AND SERVICE SYSTEMS</b>				
<p>MTP/SCS MM USS-2:</p>	<p><i>Implement water conservation strategies.</i></p> <p><i>The implementing agency can and should additionally implement measures regarding water conservation, efficiency, conservation, capture, and reuse identified by water suppliers in state, regional, and local plans, laws, and policies, and in their own plans and ordinances during planning, design, and project-level environment review, construction, operations, and maintenance activities. Measures include, but are not limited to, the following:</i></p>	<p>City of Sacramento Community Development Department</p>	<p>During planning, design, and project-level environment review, construction, operations, and maintenance activities</p>	



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	<ul style="list-style-type: none"> <li>• <i>Install drip or other water-conserving or weather-based irrigation systems for landscaping.</i></li> <li>• <i>Coordinate with the relevant water service provider to ensure that the provider has adequate supplies and infrastructure to accommodate the increase in demand. If the current infrastructure servicing the project site is found to be inadequate, infrastructure improvements shall be identified in each project's CEQA documentation. This can and should be documented in the form of an SB 610 Water Supply Assessment, an SB 221 Water Supply Verification, or other capacity analysis.</i></li> <li>• <i>Design future projects to reduce the use of potable water for landscape irrigation (xeriscaping). These design components could include drought-tolerant plantings for landscaping, water-efficient irrigation systems, the capture and use of rainwater, and the use of water-conserving fixtures (such as dual-flush toilets, waterless urinals, reduced flow faucets, EnergyStar appliances).</i></li> <li>• <i>For projects located in an area with existing reclaimed water conveyance infrastructure and excess reclaimed water capacity, these future projects shall use reclaimed water for non-potable uses, such as landscape irrigation, ornamental water features, concrete mixing, and dust control. For projects in a location planned for future reclaimed water service, projects should install dual plumbing systems in anticipation of future use. Large developments could treat wastewater onsite to tertiary standards and use it for non-potable uses onsite.</i></li> <li>• <i>Consider adoption of Tier 1 or Tier 2 Cal Green standards as mandatory local requirements.</i></li> </ul>			

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MTP/SCS MM USS-3:	<i>Implement Mitigation Measure AIR-6</i> <i>Implement Mitigation Measures BIO-1a through BIO-6</i> <i>Implement Mitigation Measures CR-1 through CR-6</i> <i>Implement Mitigation Measure GHG-3</i> <i>Implement Mitigation Measure NOI-3</i> <i>Implement Mitigation Measure TRN-3</i>	See MTP/SCS Mitigation Measures AIR-6, BIO-1a through BIO-6, CR-1 through CR-6, GHG-3, NOI-3, TRN-3	See MTP/SCS Mitigation Measures AIR-6, BIO-1a through BIO-6, CR-1 through CR-6, GHG-3, NOI-3, TRN-3	