

APPENDIX B

Sacramento Area Council of Governments MTP/SCS EIR Executive
Summary

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|--|----------|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------|----------------------------------|----------------------------------|----------------------------------|---|
| REG: Regional CCC: Center and Corridor Communities EC: Established Communities DC: Developing Communities RRC: Rural Residential Communities LNID: Lands Not Identified for Development PLA: Placer County TPA SAC: Sacramento County TPA YOL: Yolo County TPA | | <input type="radio"/> Less than Significant; No mitigation required <input type="radio"/> Potentially Significant; Less than Significant after mitigation but identified as Significant and Unavoidable because SACOG cannot compel implementation <input checked="" type="radio"/> Potentially Significant; Significant and Unavoidable after mitigation is adopted | | | | | | | | | |
| | | A. | | | B. Localized | | | C. Transit Priority Areas | | | |
| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation |
| AESTHETICS | | | | | | | | | | | |
| AES – 1a: Cast glare and light in such a way as to cause a public hazard or substantially degrade the existing visual/aesthetic character or quality of a site or place for a sustained period of time. | Land Use | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure AES-1: Reduce sun glare resulting from implementation of new transportation projects. Mitigation Measure AES-2: Design structures to avoid or reduce impacts resulting from glare. Mitigation Measure AES-3: Design lighting to minimize light trespass and glare. |
| | Transpo. | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| AES – 1b: Cast shadow in such a way as to cause a public hazard or substantially degrade the existing visual/aesthetic character or quality of a site or place for a sustained period of time. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| AES – 2: Block panoramic views or views of significant landscape features or landforms (mountains, rivers, bays, or important man-made structures), as seen from public viewing areas, including state-designated scenic highways. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AES-4: Protect panoramic views and views of significant landscape features or landforms. Mitigation Measure AES-5: Design river crossings to minimize aesthetic and visual impacts and to protect scenic and panoramic views of significant landscape features and landforms to the greatest feasible extent. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | |
| AES – 3: Substantially degrade the existing visual character or quality of the site and its surroundings, including established neighborhoods. | Land Use | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure AES-6: Design projects to be visually compatible with surrounding areas. |
| | Transpo. | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| AES – 4a: Result in construction-related impacts that would cast glare, light, or shadow in such a way as to cause a public hazard or substantially degrade the existing visual/aesthetic character or quality of a site or place for a sustained period of time. | | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AES-7: Implement Mitigation Measure AES-3. |
| | | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AES-8: Reduce the visibility of construction-related activities |
| AES – 4b: Result in construction-related impacts that would block panoramic views or views of significant landscape features or landforms (mountains, rivers, bays, or important man-made structures) as seen from public viewing areas, including state-designated scenic highways. | | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AES-9: Implement Mitigation Measure AES-8. |
| | | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| AES – 4c: Result in construction-related impacts that would substantially degrade the existing visual character or quality of the site and its surroundings, including established neighborhoods. | | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AES-10: Implement Mitigation Measure AES-8. |
| | | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AES-11: Re-vegetate exposed earth surfaces. Mitigation Measure AES-12: Minimize contrasts between the project and surrounding areas. Mitigation Measure AES-13: Replace and renew landscaping along roadway corridors and development sites. |

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| AGRICULTURE AND FORESTRY RESOURCES | | | | | | | | | | | |
| AG-1: Convert prime farmland, unique farmland, or farmland of statewide importance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program (FMMP) of the California Department of Conservation, to non-agricultural use. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AG-1: Mitigate for loss of farmland. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| AG-2: Conflict with existing zoning or general plan land use designations for agricultural use, or with a Williamson Act Contract. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AG-2: Implement Mitigation Measure AG-1. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | |
| AG-3: Conflict with existing zoning or land use designation for, or cause rezoning of, forest land, timberland, or timberland zoned timberland production. | Land Use | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure AG-3: Mitigate for loss of forest land or timberland. |
| | Transpo. | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| AG-4: Involve other changes in the existing environment which, due to their location or nature, could result in conversion of farmland to non-agricultural use. | Land Use | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure AG-4: Inventory innovative ideas and best practices from the RUCS toolkit, USEPA and USDA Supporting Sustainable Rural Communities publication, and other sources and implement a locally appropriate strategy to manage growth issues at the rural-urban interface to support the long-term viability of agriculture in the SACOG region. |
| | Transpo. | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| AG-5: Result in the loss of "Forest Land" as defined in the California Forest Legacy Act of 2007 (Pub.Resources Code § 12220(G)) or conversion of Forest Land to nonforest use. | | Land Use | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure AG-5: Implement Mitigation Measure AG-3. | |
| | | Transpo. | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| AG-6: Result in construction impacts that would convert prime farmland, unique farmland, or farmland of statewide importance; conflict with existing zoning or land use designation for agricultural use or a Williamson Act contract; conflict with existing zoning or land use designations for, or cause rezoning of, forest land, timberland, or timberland zoned Timberland Production; involve other changes in the existing environment which, due to their location or nature, could result in conversion of farmland to non-agricultural use; or result in the loss of Forest Land or conversion of Forest Land into non-forest use. | | Land Use | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AG-6: Minimize construction-related impacts to agricultural and forestry resources. Mitigation Measure AG-7: Implement Mitigation Measure AES-3. |
| | | Transpo. | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |
| AIR QUALITY | | | | | | | | | | | | |
| AIR-1: Conflict with or obstruct implementation of the applicable air quality plans. | | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| AIR-2: Be inconsistent or exceed applicable thresholds of significance established by the local air district for long-term operational criteria air pollutant emissions. | | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AIR – 1: Implementing agencies should require air quality modeling for individual land use and transportation projects to determine whether thresholds of significance for long-term operational criteria air pollutant emissions are exceeded and apply recommended applicable mitigation measures as defined by the applicable local air district. | |
| | | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |

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| | | A. | B. Localized | | | | | C. Transit Priority Areas | | | |
| | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | |
| AIR-3: Expose sensitive receptors to substantial TAC concentrations. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AIR – 2: Adhere to ARB Handbook siting guidance to the maximum extent possible. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| AIR-4: Create objectionable odors affecting a substantial number of people. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure AIR-3: Implementing agencies should 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. |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| AIR-5a: Be inconsistent or exceed applicable thresholds of significance established by the local air district for short-term operational criteria air pollutant emissions. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measures AIR – 4: Implementing agencies should require project applicants to implement applicable, or equivalent, standard construction mitigation measures. |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| AIR-5b: Expose sensitive receptors to substantial TAC concentrations from construction. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measures AIR—5: Implement Mitigation Measure AIR-4. |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| AIR-5c: Create objectionable odors from construction affecting a substantial number of people. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation | |
| BIOLOGICAL RESOURCES | | | | | | | | | | | | |
| BIO-1a: Potential Direct and Indirect Impacts on Special-Status Plant Species. | Land Use | ● | ● | ● | ● | ● | ○ | ● | ● | ● | Mitigation Measure BIO-1: Avoid, minimize, and mitigate impacts on special-status plant species. | |
| | Transpo. | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| BIO-1b: Potential Direct and Indirect Impacts on Special-status Wildlife Species. | Land Use | ● | ● | ● | ● | ● | ○ | ● | ● | ● | Mitigation Measure BIO-2: Avoid, minimize, and mitigate impacts on special-status wildlife species. | |
| | Transpo. | ● | ● | ● | ● | ● | ● | ○ | ● | ● | | |
| BIO-1c: Potential Direct and Indirect Impacts on Special-Status Fish Species. | Land Use | ● | ● | ● | ● | ● | ○ | ● | ● | ● | Mitigation Measure BIO-3: Avoid, minimize, and mitigate impacts on special-status fish species. | |
| | Transpo. | ● | ● | ● | ● | ● | ● | ○ | ● | ● | | |
| BIO-2a: Potential Loss and Disturbance of Riparian Habitat. | Land Use | ● | ● | ● | ● | ● | ○ | ● | ● | ● | Mitigation Measure BIO-4: Avoid, minimize, and mitigate impacts to riparian habitats. | |
| | Transpo. | ● | ● | ● | ● | ● | ● | ○ | ● | ● | | |

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| | | A. | B. Localized | | | | | C. Transit Priority Areas | | | Mitigation |
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| BIO-2b: Potential Loss or Alteration of Oak Woodlands. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure BIO-5: Avoid, minimize, and mitigate impacts to oak woodland habitats. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | |
| BIO-3: Have a substantial adverse effect on federally protected wetlands, as defined by CWA Section 404 (including, but not limited to, marsh, vernal pool, and coastal wetlands) through direct removal, filling, hydrological interruption, or other means. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure BIO-6: Avoid, minimize, and mitigate impacts to wetland and other waters. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| BIO-4: Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure BIO-7: Avoid, minimize, and mitigate impacts to wildlife corridors |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| BIO-5: Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure BIO-8: Avoid, minimize, and mitigate for impacts on protected trees and other biological resources protected by local ordinances. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| BIO-6: Conflict with the Provisions of an Adopted Habitat Conservation Plan (HCP), Natural Communities Conservation Plan (NCCP), or Other Approved Local, Regional, or State Habitat Conservation Plan. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation |
| BIO-7: Construction Related Impacts to Biological Resources. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure BIO-9: Avoid and minimize, and mitigate for construction-related impacts. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| CULTURAL AND PALEONTOLOGICAL RESOURCES | | | | | | | | | | | |
| CR-1: Cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines Section 15064.5 as a result of the construction or ongoing operation. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure CR-1: Conduct historical resource studies and identify and implement project-specific mitigation. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| CR-2: Cause a substantial adverse change in the significance of an historical or unique archaeological resource pursuant to CEQA Guidelines Section 15064.5 as a result of construction or ongoing operations. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure CR-2: Conduct Archaeological Resource Studies and Identify and Implement Project-Specific Mitigation. Mitigation Measure CR-3: Reduce Visibility or Accessibility of Archaeological Resources. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| CR-3: Directly or indirectly destroy a unique paleontological resource or site as a result of construction or ongoing operations. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure CR-4: Conduct project-specific paleontological resource studies and identify and implement mitigation |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| CR-4: Disturb any human remains, including those interred outside of formal cemeteries. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| | | A. | | | | | B. Localized | | | C. Transit Priority Areas | | |
| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation | |
| CR-5: Eliminate important examples of the major periods of California history or prehistory (CEQA Guidelines Section 15065a1). | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure CR-5: Implement Mitigation Measures CR-1 through CR-4. | |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |
| ENERGY AND GLOBAL CLIMATE CHANGE | | | | | | | | | | | | |
| ENE-1: Conflict with the goal of decreasing overall per capita energy consumption. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| ENE-2: Conflict with the goal of decreasing reliance on natural gas and oil. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure ENE-1: Require new development to comply with local GHG reduction plans that contain measures identified in the Scoping Plan. | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| ENE-3: Conflict with the goal of increasing reliance on renewable energy sources. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| ENE-4: Increase energy consumption from the construction of the proposed MTP/SCS in a manner inconsistent with AB 32. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |

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| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation | |
| ENE-5: Substantially conflict with achievement of AB 32 Goals. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure ENE-1: Require new development to comply with local GHG reduction plans that contain measures identified in the Scoping Plan. Mitigation Measure ENE-2: Local jurisdictions should work with other local, regional, and state agencies to implement GHG reduction and energy efficiency programs in rural areas. | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| ENE-6: Conflict with the SACOG region's achievement of SB 375 GHG emissions reduction targets. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| ENE-7: Conflict with applicable local GHG reduction plans. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| ENE-8: Increase GHG emissions from the construction of the proposed MTP/SCS in a manner inconsistent with AB 32. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| GEOLOGY, SEISMICITY, SOILS AND MINERAL RESOURCES | | | | | | | | | | | | |
| GEO-1a: Expose people or structures to substantial risk related to fault rupture. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |

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| | | A. | B. Localized | | | | | C. Transit Priority Areas | | | |
| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation |
| GEO-1b: Expose people or structures to substantial risk related to ground shaking. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| GEO-1c: Expose people or structures to substantial risk from seismic-related ground failure, including liquefaction. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| GEO-1d: Expose people or structures to substantial risk related to landslides. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| GEO-2: Result in substantial soil erosion or the loss of topsoil. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure GEO-1: Reduce soil erosion and loss of topsoil through erosion control mitigation and SWPPP. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| GEO-3: Located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| GEO-4: Result in development on expansive soil creating substantial risks to life or property. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

| Impact Statement | | <input type="radio"/> Less than Significant; No mitigation required <input checked="" type="radio"/> Potentially Significant; Less than Significant after mitigation but identified as Significant and Unavoidable because SACOG cannot compel implementation <input checked="" type="radio"/> Potentially Significant; Significant and Unavoidable after mitigation is adopted | | | | | | | | | |
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| | | A. | B. Localized | | | | | C. Transit Priority Areas | | | Mitigation |
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| GEO-5: Have soils incapable of adequately supporting the use of septic tanks or alternative water disposal systems where sewers are not available for the disposal of waste water. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| GEO-6: Result in a substantial impact to geologic resources during construction. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure GEO-2: Implement Mitigation Measure GEO-1. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| GEO-7: Result in the loss of availability of a designated mineral resource that would be of value to the region and the residents of the state. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure GEO-3: Reduce the loss of availability of a designated mineral resource. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| GEO-8: Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| GEO-9: Result in a substantial impact to mineral resources during construction. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| HAZARDS AND HAZARDOUS MATERIALS | | | | | | | | | | | | |
| HAZ-1: Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| HAZ-2a: Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| HAZ-2b: Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of asbestos into the environment. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure HAZ - 1: Implement dust mitigation plan applicable to activities with risk of disturbing areas known to contain NOA. | |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |
| HAZ-3: Emit hazardous emissions or cause handling of hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| HAZ-4: Result in development on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or environment. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure HAZ - 2: Determine if project sites are included on a government list of hazardous materials sites pursuant to Government Code Section 65962.5. | |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |

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| | | A. | | | B. Localized | | | C. Transit Priority Areas | | | |
| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation |
| HAZ-5: For a project located within an airport land use plan, or where such a plan has not been adopted, within two miles of a public airport or public use airport, result in a safety hazard for people residing or working in the project area. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| HAZ-6: For a project located within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| HAZ-7: Impede achievement of acceptable emergency service, including fire protection, police protection, and response times; or impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan. | Land Use | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure HAZ – 3: Ensure adequate public services, emergency response times, and emergency plans are in place. |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| HAZ-8: Expose people or structures to a significant risk of loss, injury, or death involving wild land fires, including where wild lands are adjacent to urbanized areas or where residences are intermixed with wild lands. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| HAZ-9: Result in construction impacts that would cause a hazard to the public or the environment. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| | | A. | | | B. Localized | | | C. Transit Priority Areas | | | |
| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation |
| HYDROLOGY AND WATER QUALITY | | | | | | | | | | | |
| HYD- 1: Create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| HYD- 2: Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in on- or off-site flooding, or substantial erosion or siltation. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure HYD-1: Manage stormwater runoff and other surface drainage. Mitigation Measure HYD-2: Use best management practices to treat water quality. Mitigation Measure HYD-3: Implement Mitigation Measure GEO-1 (Reduce soil erosion and loss of topsoil through erosion control mitigation and SWPPP). |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | |
| HYD- 3: Place housing within a 200-year flood hazard area (urban) or 100-year flood hazard area (rural) as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map, or place structures that would impede or redirect flood flows. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure HYD-4: Conduct hydrology studies for projects in floodplains. |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | |
| HYD- 4: Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| HYD- 5: Exposure of more people and structures to seiche, tsunami or mudflow | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| HYD- 6: Exacerbate land subsidence associated with groundwater use | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure HYD-5: Implement Mitigation Measure PS-1. Mitigation Measure HYD-6: In areas of existing or potential future land subsidence due to groundwater pumping, establish cooperative regional relationships to define and manage sustainable yield. | |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |
| HYD- 7: Otherwise substantially degrade water quality | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| HYD- 8: Violate any water quality standards or waste discharge requirements resulting from construction activities | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| LAND USE AND PLANNING | | | | | | | | | | | | |
| LU-1: Conflict with the land use requirements and objectives of Senate Bill 375. | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| NOISE | | | | | | | | | | | | |
| NOI-1: Result in noise levels that exceed the community type Ldn thresholds identified in Table 13.3 and increase noise levels by more than 3 dBA over baseline conditions. | Land Use | N/A | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure NOI-1: Employ measures to reduce noise from new land uses and transportation projects. | |
| | Transpo. | N/A | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |

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| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation | |
| NOI-2: Result in excessive vibration and groundborne noise. | Land Use | N/A | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure NOI-2: Employ vibration-reducing measures on new and expanded rail systems. | |
| | Transpo. | N/A | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| NOI-3: Result in construction impacts that would increase noise levels above the community type Ldn thresholds identified in Table 13.3 and increase noise levels by more than 3 dBA over baseline conditions; or result in excessive levels of vibration and groundborne noise. | Land Use | N/A | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure NOI-3: Reduce noise, vibration, and groundborne noise generated by construction activities. | |
| | Transpo. | N/A | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |
| POPULATION AND HOUSING | | | | | | | | | | | | |
| POP-1 Displace substantial numbers of people or existing housing, necessitating the construction of replacement housing elsewhere. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| PUBLIC SERVICES AND RECREATION | | | | | | | | | | | | |
| PS-1: Impede achievement of acceptable school, library, social service, and parks and recreation facilities including capital capacity, equipment, and personnel. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure PS-1: Ensure adequate public services and utilities will be available to satisfy levels identified in local general plans or service master plans. | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |

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| PS-2: Result in the construction of new, or the expansion of existing, facilities to maintain adequate police, fire, emergency services, school, library, social services, and park and recreation services including capital capacity, equipment and personnel, and response times. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| TRANSPORTATION | | | | | | | | | | | |
| TRN-1: Cause an increase in vehicle miles traveled (VMT) per capita that exceeds the applicable baseline average. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| TRN-2: Cause an increase in VMT on congested roadways (C-VMT) per capita relative to the applicable baseline for the area, and cause an increase in C-VMT per capita that exceeds the baseline regional average. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure TRN –1: Implement transportation demand management and investment strategies to reduce congested vehicle miles traveled (C-VMT). |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| TRN-3: Cause combined bicycle, walk, and transit person trips per capita to be lower than the applicable baseline average, and cause a decline in the bicycle, walk, and transit person trips per capita that exceeds the baseline regional average. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| TRN-4: Cause a decrease in transit passenger boardings per vehicle service hour that results in transit passenger boardings that are lower than the baseline regional or local area average. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |

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| TRN-5: Interfere with existing or planned pedestrian or bicycle facilities. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| TRN-6: Disrupt the movement of agricultural products on rural roadways. | Land Use | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure TRN – 2: Strategies to support the movement of agricultural products on rural roadways near growth areas. | |
| | Transpo. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| TRN-7: Result in construction activities that interfere with the ongoing operations of the regional or local area transportation system. | Land Use | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure TRN – 3: Apply best practice strategies to reduce the localized impact from construction activities on the transportation system. | |
| | Transpo. | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |
| UTILITIES AND SERVICE SYSTEMS | | | | | | | | | | | | |
| USS-1: Result in an increased demand for surface or groundwater in excess of available supply. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure USS-1: Implement Mitigation Measure PS-1. | |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |
| USS-2: Exceed the capacity of existing or planned water storage, conveyance, distribution, and treatment facilities. | Land Use | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | Mitigation Measure USS-2: Implement Mitigation Measure PS-1. | |
| | Transpo. | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | | |

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| USS-3: Result in the construction of additional utilities and service system infrastructure to maintain adequate sewer, wastewater treatment, fire flows, solid waste, power, and telecommunications systems. | | Land Use <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Mitigation Measure USS-3: Perform Project-Level Environmental Review for New Wastewater Treatment Plants, Landfills, and Similar Large Utility Facilities. |
| | | Transpo. <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | |
| CUMULATIVE IMPACTS | | | | | | | | | | | |
| CUM-1: The contribution of the proposed MTP/SCS to cumulative aesthetic impacts in the form of night sky lighting and cumulative changes in the visual environment may be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-1: Implement Mitigation Measures in Chapter 3. If the implementing agency adopts these mitigation measures, it will reduce the contribution of the proposed MTP/SCS to cumulative impacts to a less than significant level. However SACOG cannot require implementing agencies to adopt these mitigation measures, and it is ultimately the responsibility of a lead agency to determine and adopt mitigation. Therefore, the regional contribution to this cumulative impact remains significant and unavoidable (SU). |
| CUM-2: The contribution of the proposed MTP/SCS to cumulative loss of agricultural and forest land would be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-2: Implement Mitigation Measures in Chapter 4. Implementation of these measures will lessen this impact but not to a less than significant level. After mitigation, the regional contribution to this impact remains significant and unavoidable (SU). |
| CUM-3: The contribution of the proposed MTP/SCS to cumulative air quality impacts in the region would be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-3: Implement Mitigation Measures in Chapter 5. Implementation of these measures will lessen this impact but not to a less than significant level. After mitigation, the regional contribution to this impact remains significant and unavoidable (SU). |

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| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation | |
| Impact CUM-4: The contribution of the proposed MTP/SCS to cumulative impacts to biological resources may be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. | <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-4: Implement Mitigation Measures in Chapter 6. Implementation of these measures will lessen this impact but not to a less than significant level. After mitigation, the regional contribution to this impact remains significant and unavoidable (SU). |
| CUM-5: The contribution of the proposed MTP/SCS to cumulative impacts to cultural resources may be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. | <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-5: Implement Mitigation Measures in Chapter 7. If the implementing agency adopts these mitigation measures, it will reduce the contribution of the proposed MTP/SCS to cumulative impacts to a less than significant level. However SACOG cannot require implementing agencies to adopt these mitigation measures, and it is ultimately the responsibility of a lead agency to determine and adopt mitigation. Therefore, the regional contribution to this cumulative impact remains significant and unavoidable (SU). |
| CUM-6: The contribution of the proposed MTP/SCS to cumulative energy consumption is considered to be a less than significant impact (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| CUM-7: The contribution of the proposed MTP/SCS to cumulative GHG emissions and global climate change is considered to be a less than significant impact (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| CUM-8: The contribution of the proposed MTP/SCS to cumulative impacts to geology, soils, seismicity, or mineral resources is considered to be a less than significant impact (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| CUM-9: The contribution of the proposed MTP/SCS to cumulative impacts to hazards and hazardous materials is considered to be a less than significant impact (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |

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|---|--|--|----------------------------------|-----|-----|-----|------|---------------------------|-----|-----|------------|--|
| | | A. | B. Localized | | | | | C. Transit Priority Areas | | | | |
| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation | |
| CUM-10: The contribution of the proposed MTP/SCS to cumulative impacts to hydrology and water quality in the form of off-site flooding, land subsidence from groundwater overdraft, and general degradation of water quality may be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. | <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-10: Implement Mitigation Measures in Chapter 11. If the implementing agency adopts these mitigation measures, it will reduce the contribution of the proposed MTP/SCS to cumulative impacts to a less than significant level. However SACOG cannot require implementing agencies to adopt these mitigation measures, and it is ultimately the responsibility of a lead agency to determine and adopt mitigation. Therefore, the regional contribution to this cumulative impact remains significant and unavoidable (SU). |
| CUM-11: The contribution of the proposed MTP/SCS to cumulative land use and planning impacts is considered to be a less than significant impact (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| CUM-12: The contribution of the proposed MTP/SCS to cumulative noise impacts may be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. | <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-12: Implement Mitigation Measures in Chapter 13. Implementation of these measures will lessen this impact but not to a less than significant level. After mitigation, the regional contribution to this impact remains significant and unavoidable (SU). |
| CUM-13: Implementation of the proposed MTP/SCS in conjunction with other planned development outside of the region would result in increases in population and housing. The potential cumulative environmental impacts of this are captured in other impact statements in this chapter. This change, in and of itself, is less than significant (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |

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| | | A. | | | | | B. Localized | | | C. Transit Priority Areas | | |
| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation | |
| CUM-14: The contribution of the proposed MTP/SCS to cumulative public service impacts in the form of state routes, freeways, and other roads under the jurisdiction of the CHP; rural wildland fire areas protected by CAL FIRE; and regional, state, and federal parks, open space, and recreational areas may be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. | <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-14: Implement Mitigation Measures in Chapter 15. If the implementing agency adopts these mitigation measures, it will reduce the contribution of the proposed MTP/SCS to cumulative impacts to a less than significant level. However SACOG cannot require implementing agencies to adopt these mitigation measures, and it is ultimately the responsibility of a lead agency to determine and adopt mitigation. Therefore, the regional contribution to this cumulative impact remains significant and unavoidable (SU). |
| CUM-15: The contribution of the proposed MTP/SCS to cumulative transportation and traffic impacts is considered to be less than significant (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| CUM-16: The contribution of the proposed MTP/SCS to cumulative water supply and infrastructure impacts may be cumulatively considerable. This is considered to be a potentially significant impact (PS). | | Cum. | <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-16: Implement Mitigation Measures in Chapter 17. If the implementing agency adopts these mitigation measures, it will reduce the contribution of the proposed MTP/SCS to cumulative impacts to a less than significant level. However SACOG cannot require implementing agencies to adopt these mitigation measures, and it is ultimately the responsibility of a lead agency to determine and adopt mitigation. Therefore, the regional contribution to this cumulative impact remains significant and unavoidable (SU). |
| CUM-17: The contribution of the proposed MTP/SCS to cumulative impacts to stormwater and associated infrastructure is considered to be a less than significant impact (LS). This is considered to be a less than significant impact (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| CUM-18: The contribution of the proposed MTP/SCS to cumulative impacts to wastewater and associated infrastructure is considered to be a less than significant impact (LS). | | Cum. | <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |

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| | | A. | | | | | B. Localized | | | C. Transit Priority Areas | |
| Impact Statement | | REG | CCC | EC | DC | RRC | LNID | PLA | SAC | YOL | Mitigation |
| CUM-19: The contribution of the proposed MTP/SCS to cumulative impacts associated with solid waste management is considered to be potentially significant (PS). | | Cum. <input checked="" type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Mitigation Measure CUM-19: Implement Mitigation Measures in Chapter 17 will lessen this impact but not to a less than significant level. After mitigation, the regional contribution to this impact remains significant and unavoidable (SU). |
| CUM-20: The contribution of the proposed MTP/SCS to cumulative impacts related to natural gas, propane, electricity, or telecommunications services is considered to be a less than significant impact (LS). | | Cum. <input type="radio"/> | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |