NEGATIVE DECLARATION AND INITIAL STUDY

FOR

UP-23;11-1 Buena Vista Rancheria of Me-Wuk Indians Tribal Government Office

February 2024

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Project Description:

| UP-23;11-1 Buena Vista Rancheria of Me-Wuk Indians Tribal Government Offic |
|----------------------------------------------------------------------------|
| Amador County Planning Commission |
| 810 Court Street, Jackson, Ca 95642 |
| Nicole Sheppard, Planner II |
| 209-223-6380 |
| 3575 Coal Mine Road |
| Ione, CA 95640 |
| Buena Vista Rancheria of Me-Wuk Indians |
| 1418 20th Street |
| Sacramento, CA 95811 |
| Agricultural-General (AG) |
| ngi icuitui ai-uciici ai (nu) |
| Special Use District (X) |
| |

Background and Description of Project:

This Initial Study was prepared in accordance with the California Environmental Quality Act (CEQA) Guidelines to review the request for a Use Permit for placement and use of a 2,160 square-foot modular tribal government office building. The project site is zoned X, Special Use. The type of use that is proposed is appropriate for the area, and the applicant is requesting a Use Permit as a result of the requirement in the X district which requires a conditional Use Permit be obtained for all non-residential and non-agricultural uses. This environmental review document provides an assessment of the potential impacts caused by the proposed additional uses.

Regional and local Setting

The project site is located along Coal Mine Road approximately 2.25 miles south of the community of Buena Vista and approximately 3.5 miles east of the community of Camanche Village. The surrounding area is varied in zoning designations, including predominately agricultural and residential zoning designations, with two parcels zoned M, Manufacturing, to the North of the project parcel. The properties immediately surrounding the project parcel are zoned X, Special Use, with the parcels to the North-West zoned AG, Exclusive Agriculture and currently enrolled in California Land Conservation Act Contracts. The surrounding uses of these properties include residential and agricultural, with the Harrah's of Northern California Casino and former location of the Buena Vista Biomass Plant located to the north of the project parcel. Surrounding parcel sizes range from approximately 5.5 acres to over 100 acres.

Existing Site Character

The project site is located along Coal Mine Road in the Unincorporated area of Amador County. The project site consists mostly of native grasses, with the modular building that is proposed to be used as the Tribal Government Office already installed on site, along with supporting infrastructure including wells and a septic system.

Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement.)

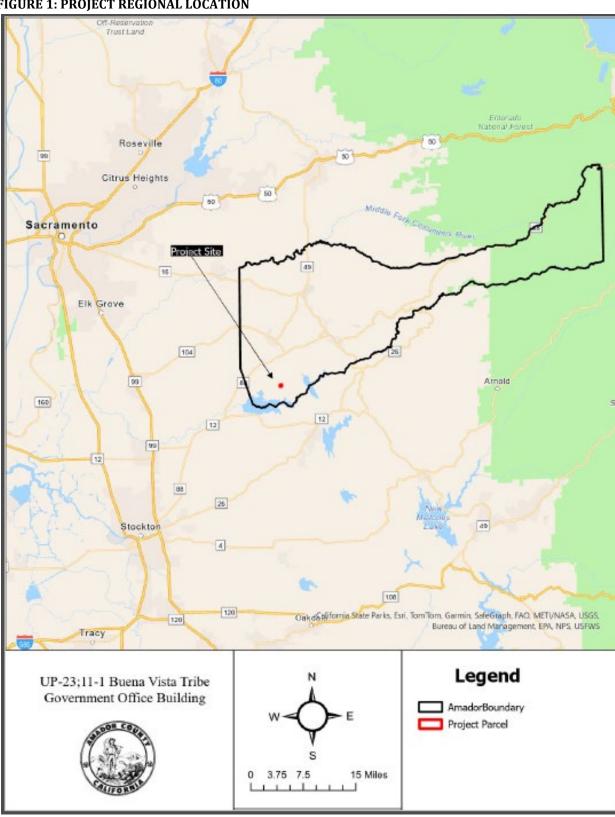


FIGURE 1: PROJECT REGIONAL LOCATION

FIGURE 2: PROJECT VICINITY

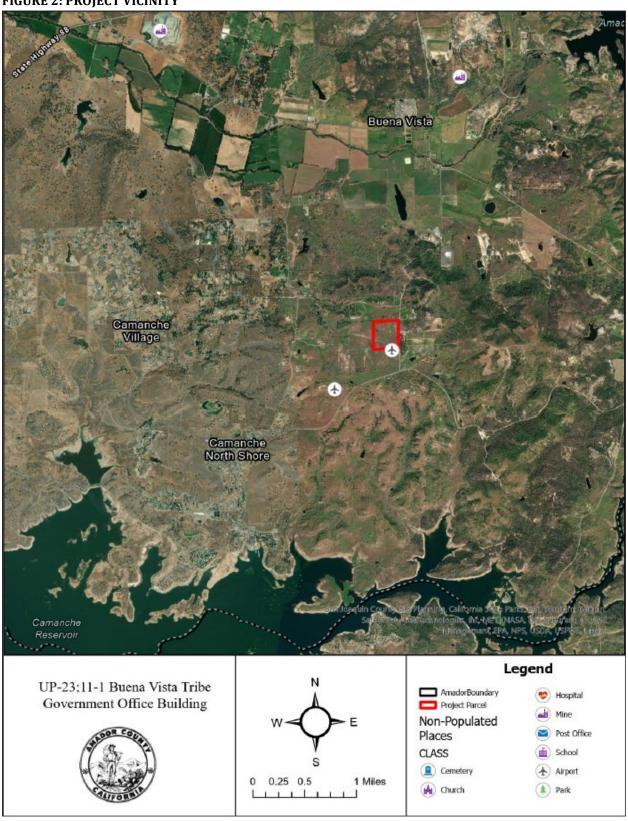
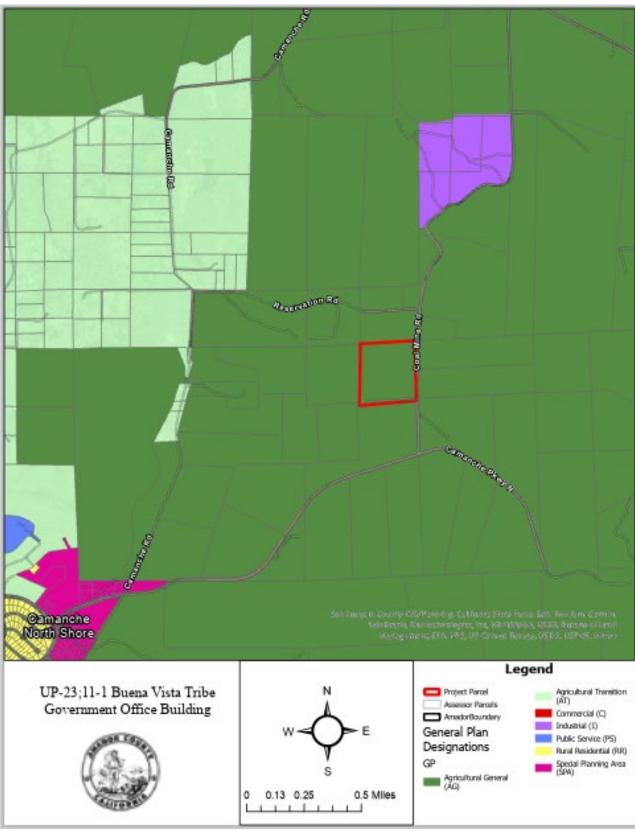


FIGURE 3: PROJECT LOCATION - AERIAL Legend UP-23;11-1 Buena Vista Tribe Project Parcel Government Office Building Assessor Parcels AmadorBoundary 320 Feet







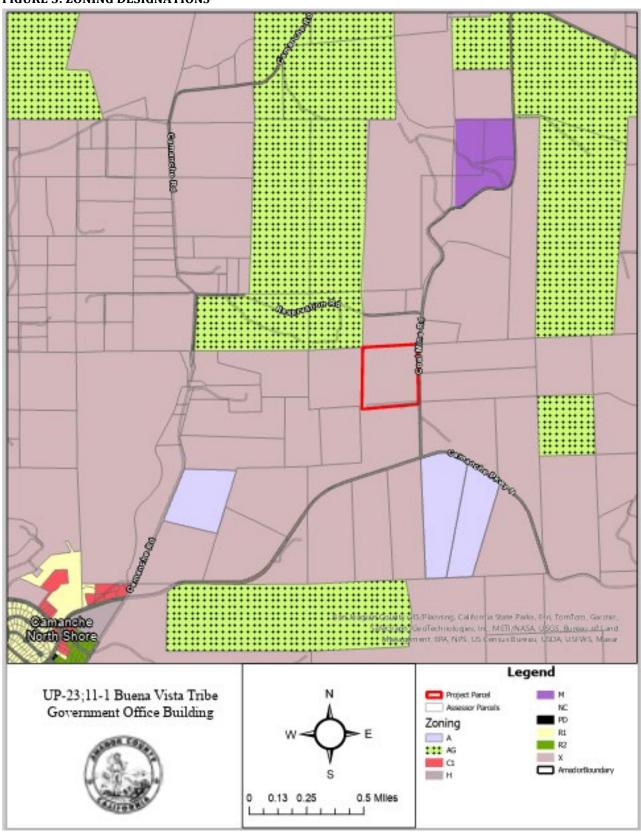
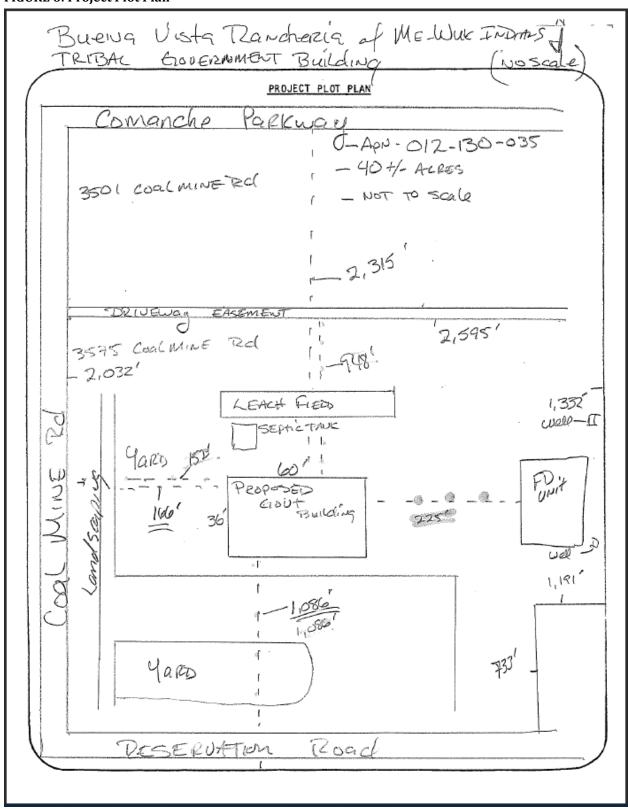


FIGURE 6: Project Plot Plan



| ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: The environmental factors checked below would be | | | | | |
|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------------------------------------|-------|------------------------------------------------------------------------------------------------------|
| poten | cially affected by this project, | as ind | licated by the checklist and correspond | | |
| | Aesthetics | | Agriculture and Forestry Resources | | Air Quality |
| | Biological Resources | | Cultural Resources | | Geology / Soils |
| | Greenhouse Gas Emissions | | Hazards & Hazardous Materials | | Hydrology / Water Quality |
| | Land Use / Planning | | Mineral Resources | | Noise |
| | Population / Housing | | Public Services | | Recreation |
| | Transportation / Traffic | | Utilities / Service Systems | | Mandatory Findings of Significance |
| | RMINATION: (To be complete basis of the initial evaluation | - | the Lead Agency) | | |
| \boxtimes | I find that the proposed provided will be prepared. | roject | COULD NOT have a significant effect o | n the | environment, and a NEGATIVE DECLARATION |
| | I find that although the pr | revisi | ons in the project have been made by | | he environment, there will not be a significant reed to by the project proponent. A MITIGATED |
| | | | | viron | ment, and an ENVIRONMENTAL IMPACT |
| | I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to | | | | |
| | I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required. | | | | |
| | | | | | |
| | Signature – <i>Name</i> Date | | | | |

EVALUATION OF ENVIRONMENTAL IMPACTS:

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c) (3) (D). In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) The explanation of each issue should identify:
 - a) The significance criteria or threshold, if any, used to evaluate each question; and
 - b) The mitigation measure identified, if any, to reduce the impact to less than significance.

| Ch | apter 1. AESTHETICS — Would the Project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Have a substantial adverse effect on a scenic vista? | | | | \boxtimes |
| b) | Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway? | | | | |
| c) | In nonurbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality? | | | | |
| d) | Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area? | | | | |

- A. Scenic Vistas: For the purposes of determining significance under CEQA, a scenic vista is defined as a viewpoint that provides expansive views of a highly valued landscape for the benefit of the general public. Scenic vistas are often designated by a public agency. A substantial adverse impact to a scenic vista would be one that degrades the view from such a designated location. No governmentally designated scenic vista has been identified within the project area. Therefore, there is **no impact**.
- B. Scenic Highways: The project is not located along a scenic highway. Therefore, there is no impact.
- C. There are no officially designated scenic vistas in the project area, and it is unlikely that short-range views would be significantly affected by this project. This project is not foreseen to cause any significant change in the aesthetic quality of the property. The proposed use is a similar to that of surrounding uses and will not introduce any significant changes or major additions to the landscape, therefore there is a **less than significant impact**.
- D. Existing sources of light come from the nearby residential and agricultural developments, as well as the Buena Vista Rancheria Casino commercial development. Per the General Plan, any lighting installations must be compliant with County regulations, and be conditioned to incorporate measures to reduce light and reflectance pursuant to Amador County General Plan Mitigation Measure 4.1-1. This includes measures to reduce light and reflectance including limitation of all installed lighting with this project to full-cutoff, fully-shielded fixtures directed downwards with color correlative temperatures (CCT) less than or equal to 3000K. The proposed project will not result in an increased residential density. The project proposes to use an existing single structure and will not create new substantial amount of light or glare, and; therefore, there is a less than significant impact.

Source: Amador County Planning Department, Amador County General Plan and Final Environmental Impact Report (FEIR).

| | Chapter 2. AGRICULTURE AND FOREST RESOURCES – In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to nonagricultural use? | | | | \boxtimes |
| b) | Conflict with existing zoning for agricultural use, or a Williamson Act contract? | | | | \boxtimes |
| c) | Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))? | | | | \boxtimes |
| d) | Result in the loss of forest land or conversion of forest land to non-forest use? | | | | \boxtimes |
| e) | Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use? | | | | \boxtimes |

- A. Farmland Conversion: The project will not result in the conversion of Prime Farmland, Unique Farmland, Farmland of Statewide Importance, or Farmland of Local Importance. The project site is located in an area designated as "Grazing Land" on the Amador County Important Farmland 2016 map, published by the California Department of Conservation, Division of Land Resource Protection. There is **no impact** to farmland.
- B. The parcel is not included in a Williamson Act contract, therefore there is **no impact**.
- C. The area is not considered forest land, or zoned as forest land or timberland, therefore there are **no impacts.**
- D. The area is not considered forest land, or zoned as forest land or timberland, therefore there are no impacts.
- E. The project area is within an area designated as "Grazing Land". This project does not introduce any additional use or impacts that would introduce significant changes to nearby property uses. There is **no impact** to farmland or forest land through this project.

Source: Amador County Important Farmland Map, 2016; Amador County General Plan; Planning Department; CA Public Resources Code; California Department of Conservation.

| | Chapter 3. AIR QUALITY – Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Conflict with or obstruct implementation of the applicable air quality plan? | | | | \boxtimes |
| b) | Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard? | | | | \boxtimes |
| c) | Expose sensitive receptors to substantial pollutant concentrations? | | | \boxtimes | |
| d) | Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people? | | | | |

A. As stated on its website, the Amador Air District (AAD) is a Special District governed by the Amador County Air District Board. The primary goal of the District is to protect public health by managing the county's air quality through educating the public and enforcement of District rules and California Air Resources Control Board - Air Toxic Control Measures that result in the reduction of air pollutants and contaminants. While there are minimal sources that impact air quality within the District, Amador County does experience air quality impacts from the Central Valley through transport pollutants. The most visible impacts to air quality within the District are a result of open burning of vegetation as conducted by individual property owners, industry, and state agencies for purposes of reducing wild land fire hazards.

There would be no significant increase in emissions as part of this project; therefore, there would be no introduction of pollution in excess of existing standards established through the County's air quality guidelines. There is **no impact** to implementation of any applicable air quality plans.

- B. The proposed project would not generate a significant increase in operational or long-term emissions. The existing development climate of the area is a combination of agricultural and residential uses. The proposed uses and any potential future development of the property would be required to comply with the General Plan regarding construction emissions and related project-level emissions. There is **no impact** relative to air quality standards at this time.
- C. Sensitive receptors are children, elderly, asthmatics and others who are at a heightened risk of negative health outcomes due to exposure to air pollution. The locations where these sensitive receptors congregate are considered sensitive receptor locations. Sensitive receptor locations include schools, parks and playgrounds, day care centers, nursing homes, hospitals, and residential dwelling units. These are areas where the occupants are more susceptible to the adverse effects of exposure to toxic chemicals, pesticides, and other pollutants. The nearest sensitive receptors include the surrounding neighbors of the project parcel. Though there are sensitive receptors, in the form of residential dwellings a short distance from the project site, the project itself does not introduce any significant increases of air pollution or environmental contaminants which would affect the surrounding populations. For these reasons, there would be no substantial increase in the exposure of sensitive receptors to substantial pollutant concentrations and there is a less than significant impact.
- D. The proposed use of a tribal government office would not introduce or generate any significantly objectionable odors that may adversely affect the surrounding population or a substantial number of people. There are **no impacts.**

Source: Amador Air District, Amador Planning Department, Amador County General Plan EIR.

| | Chapter 4. BIOLOGICAL RESOURCES – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? | | | | |
| b) | Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? | | | | \boxtimes |
| c) | Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means? | | | | \boxtimes |
| d) | 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? | | D | | |
| e) | Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance? | | | \boxtimes | |
| f) | Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan? | | | | |

A. Per General Plan Mitigation Measure 4.4-1b: Special-Status Species Protection, when considering discretionary development proposals, the County's CEQA review will require assessments of potential habitat for special-status species on proposed projects sites, and avoidance or substantial reduction of impacts to that habitat through feasible alternatives or mitigation measures, including compensatory mitigation where unavoidable losses of occupied habitat would occur.

Mitigation measures will be developed consistent with applicable State and Federal requirements. For those species for which published mitigation guidance exists (such as Valley Elderberry Longhorn Beetle, Burrowing Owl, and Swainson's Hawk), developed mitigation measures will follow the guidance provided in these publications or provide a similar level of protection. If previous published guidance does not exist, mitigation will be developed in consultation with the appropriate agencies (United States Fish and Wildlife (USFW) for federally listed plant, wildlife and fish species; National Marine Fisheries (NMFS) for listed anadromous fish species; California Department of Fish and Wildlife (CDFW) for state listed species, species of special concern and California Rare Plant Inventory (CRPI) ranked-species). The County will require project applicants to obtain any required permits prior to project implementation.

The US Fish & Wildlife Office's Information for Planning and Conservation (IPaC) database and the California Natural Diversity Database (CNDDB QuickView) were employed to determine if any special status animal species or habitats occur on the project site or in the project area. The IPaC Resource Report identified habitat potential for the following threatened and endangered species within the project area:

California Tiger Salamander (*Ambystoma californiense*); Monarch Butterfly (*Danaus plexippus*); Valley Elderberry Longhorn Beetle (*Desmocerus californicus dimorphus*); Vernal Pool Fairy Shrimp (*Branchinecta lynchi*); Ione Buckwheat (*Eriogonum apricum*); Ione Manzanita (*Arctostaphylos myrtifolia*); California Red-legged Frog (*Rana draytonii*); Northwestern Pond Turtle (*Actinemys* marmorata); and Western Spadefoot (*Spea hammondii*).

Though the project area contains suitable habitat for candidate, sensitive, or special status species, it is unlikely that these species would be impacted by this project. The project area has been previously developed and any potentially remaining habitat would not be altered or affected by this project. There are **less than significant impacts**.

- B. Natural communities of concern (i.e. riparian, wetlands, and oak woodlands) are considered sensitive under CEQA and may be regulated by the CDFW pursuant to Section 1602 of the California Fish and Game Code. Riparian communities and wetlands may also be regulated by the United States Army Corps of Engineers and/or Regional Water Quality Control Board if the community is determined to be waters of the United States, or waters of the State. No natural communities of concern occur within the project site, and proposed development of the site is limited. There are **no impacts**.
- C. General Plan Mitigation Measure 4.4-5 requires project applicants to conduct wetland delineations according to United States Army Corps of Engineers (USACE) standards and submit the delineations to the USACE for verification. Based on the verified delineation, project applicants will quantify impacts to wetlands and other waters of the United States resulting from their proposed projects. Any activity resulting in impacts of "fill" of wetlands and other waters of the United States will require permitting through USACE.

The National Wetlands Inventory indicates that there is no wetlands or riparian habitats in the project vicinity. There is **no impact.**

D. The following migratory bird species may have potential habitat areas on the project site as identified by the US Fish and Wildlife Service (IPaC): Bald Eagle (Haliaeetus leucoephalus); Belding's Savannah Sparrow (Passerculus sandwichensis beldingi); Bullock's Oriole (Icterus bullockii); California Gull (Larus californicus); California Thrasher (Toxostoma redivium); Clark's Grebe (Aechmophorus clarkia); Common Yellowthroat (Geothlypis trichas sinuosa); Golden Eagle (Aquila chrysaetos); Lawrence's Goldfinch; (Carduelis lawrencei); Nuttall's Woodpecker (Picoides nuttallii); Oak Titmouse (Baeolophus inornatus); Tricolored Blackbird (Agelaius tricolor); Western Grebe (aechmophorus occidentalis); Wrentit (Chamaea fasciata); and Yellow-billed Magpie (Pica nuttalli). All of these species, except the Bald Eagle and Golden Eagle, are also listed on the USFWS Birds of Conservaton Concern (BCC).

To avoid impacts to nesting bird species or birds protected under the Migratory Bird Treaty Act, all ground disturbing activities conducted between February 1 and September 1 must be preceded by a pre-construction survey for active nests, to be conducted by a qualified biologist. If nests are found, a buffer depending upon the species and as determined by a qualified biologist in consultation with the California Department of Fish and Wildlife and shall be demarcated with bright orange construction fencing. Any vegetation clearing should be scheduled outside of the avian nesting season (February 1 through August 31) removal should be delayed until the young fledge. Nesting bird surveys are not required for ground disturbing activities occurring between September 2 and January 31.

As the proposed project area has been previously developed and the proposed further development of the project site is limited, there is a **less than significant impact**.

- E. The proposed project would not conflict with local policies adopted for the protection biological resources. **Less than significant impacts** would occur.
- F. Amador County does not have an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan. **No impact** would result.

Source: California Department of Fish and Wildlife BIOS, U.S. Fish and Wildlife Service IPAC, California Department of Fish and Wildlife Habitat Conservation Planning, Migratory Bird Treaty Act, National Wetland Inventory, Planning Department

| | Chapter 5. CULTURAL RESOURCES – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5? | | | | |
| b) | Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5? | | | | |
| c) | Disturb any human remains, including those interred outside of dedicated cemeteries? | | | | |

- A. The project site is located in an area identified as having moderate cultural resource sensitivity. Per the General Plan FEIR, the project has the potential to disturb or damage any as-yet-unknown historical resource if development is proposed. In the event the permittee encounters any historic, archaeological, paleontological, or tribal resources (such as chipped or ground stone, fossil-bearing rock, large quantities of shell, historic debris, building foundations, or human bone) during any construction or operation of this use permit, permittee shall stop work immediately within a 100 ft. radius of the find and retain the services of a qualified professional for the purpose of recording, protecting, or curating the discovery as appropriate. The qualified professional shall be required to submit to the Planning Department a written report concerning the importance of the resource and the need to preserve the resources or otherwise reduce impacts of the project However, due to the relatively small site size, previous site development, limited proposed further site development and activities proposed, **impacts are less than significant.**
- B. Per General Plan Mitigation Measure 4.6-9, when reviewing discretionary development proposals where a CEQA document is required the County will require project applicants to conduct a paleontological resources impact assessment for projects proposed within the Modesto, Riverbank, Mehrten, and Ione Formations. Exhibit 4.6-3, Geologic Map, of the EIR verifies that the project site is not located in these formations, so it is anticipated that the project would have **less than significant impact** to these paleontological or geological resources.
- C. This site is not a known burial site or formal cemetery. However, as noted above, the project site in located in an area identified as having moderate cultural resource sensitivity. Therefore, the project has the potential to disturb or damage any as-yet-unknown archaeological resources or human remains if development is proposed. In compliance with the General Plan FEIR Mitigation measure 4.5-1b, in the event that human remains are discovered on site, the project applicant and property owner will comply with California Health and Safety Code Section 7050.5 and California Public Resources Code Section 5097, regarding treatment and reporting of human remains.

The proposed development and ground disturbing activities of this project are minimal and **impacts are less** than significant.

Source: Planning Department; Amador County General Plan Environmental Impact Report, Amador County Implementation Plan 2016, California Health and Safety Code, California Native American Heritage Commission (NAHC), CA Office of Historic Preservation.

| | Chapter 6. ENERGY – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------|------------------------------------|--------------|
| a) | Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation? | | | | |
| b) | Conflict with or obstruct a state or local plan for renewable energy or energy efficiency? | | | | \boxtimes |

- A. Any related construction and operation of the project would follow industry standard best management practices to reduce impact of energy waste. The main structure for the project is already in place, and further proposed construction related to the project is relatively small-scale and would not result in significant environmental impact due to energy resource management, and therefore a less than significant impact.
- B. Many of the state and federal regulations regarding energy efficiency are focused on increasing building efficiency and renewable energy generation, as well as reducing water consumption and Vehicles Miles Traveled. Future development will need to comply with Title 24 and CalGreen building code standards at the time of construction. Therefore, the proposed project would implement energy reduction design features and comply with the most recent energy building standards for any future construction that were to take place and would not result in wasteful or inefficient use of nonrenewable energy sources. The only local energy plan is the Energy Action Plan (EAP) which provides incentives for homeowners and business owners to invest in higher-efficiency energy services. The project would not conflict with or obstruct any state or local plan for energy management and no construction is proposed, therefore there is **no impact**.

Sources: Amador County Planning Department, Amador County Energy Action Plan.

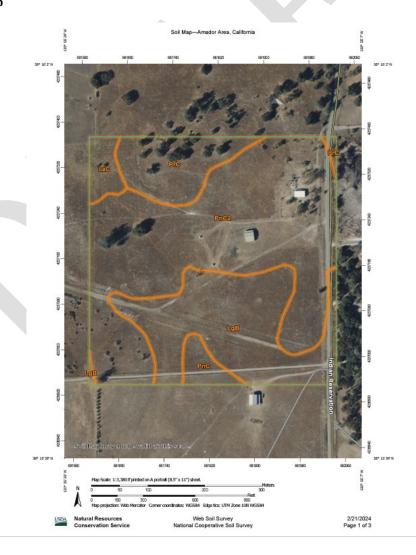
| | Chapter 7. GEOLOGY AND SOILS - Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------|------------------------------------|--------------|
| a) | Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving: | | | | |
| | i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map, issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. | | | | \boxtimes |
| | ii) Strong seismic ground shaking? | | | | \boxtimes |
| | iii) Seismic-related ground failure, including liquefaction? | | | | |
| | iv) Landslides? | | | | |
| b) | Result in substantial soil erosion or the loss of topsoil? | | | \boxtimes | |
| c) | Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse? | | | | |
| d) | Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property? | | | | |
| e) | Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water? | | | | |
| f) | Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? | | | | \boxtimes |

- Ai. The project site is not located within an Alquist-Priolo Earthquake Fault Zone and no active faults are located on or adjacent to the property, as identified by the U.S. Geologic Survey mapping system. Therefore, **no impact** would occur.
- Aii-iv. Property in Amador County located below the 6,000 ft. elevation is designated as an Earthquake Intensity Damage Zone I, Minor to Moderate, which does not require special considerations in accordance with the Uniform Building Code or the Amador County General Plan, Safety, Seismic Safety Element Pursuant to Section 622 of the Public Resources Code (Chapter 7.5 Earthquake Fault Zoning). The State Geologist has determined there are no sufficiently active or well-defined faults or areas subject to strong ground shaking, liquefaction, landslides, or other ground failure in Amador County as to constitute a potential hazard to structures from surface faulting or fault creep. Standard grading and erosion control techniques during grading activities would minimize the potential for erosion. There is no impact.
- B. Surface soil erosion and loss of topsoil has the potential to occur in any area of the County from disturbances associated with the construction-related activities. Construction activities could also result in soil compaction and wind erosion effects that could adversely affect soils and reduce the revegetation potential at the construction site and staging areas. During construction-related activities, specific erosion control and surface water protection methods for each construction activity would be implemented on the project site. The type and number of

measures implemented would be based upon location-specific attributes (i.e., slope, soil type, weather conditions). These control and protection measures, or BMPs, are standard in the construction industry and are commonly used to minimize soil erosion and water quality degradation. Grading Permits are reviewed and approved by the County in accordance with Ordinance 1619 (County Code 15.40), and conditions/requirements are applied to minimize potential erosion. Construction and ground disturbing activities related to the proposed project are minimal and would result in **less than significant impacts**.

- C. The project is not located on a geological unit or soil that is unstable. At this time, **there are no impacts.**
- D. According to the Natural Resources Conservation Service (NRCS, 2017), the project site is located in an area with: sandy loam with 2 to 16 percent slopes. See Figure 7 below. The project area is well drained with a very high runoff class. At this time, **there are no impacts**.
- E. The project is currently served by an on-site sewage disposal system. Soil conditions within the project site have been determined to be suitable for an on-site sewage system and the existing system has been deemed adequate for the proposed use. There is a **no impact**.
- F. The project is not near a unique geologic feature that could be significantly impacted as a result of this project. The proposed project would not destroy or greatly impact any known unique geological site or feature. **No impact would result**.

FIGURE 7: Soil Map



Map Unit Legend

| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent of AOI | | | |
|-----------------------------|----------------------------------------------------------------|--------------|----------------|--|--|--|
| LaC | Laniger sandy loam, 2 to 16 percent slopes | 1.4 | 3.0% | | | |
| LgB | Laniger sandy loam, thick surface, 0 to 5 percent slopes | 12.6 | 26.9% | | | |
| PnC | Pentz sandy loam, 2 to 15 percent slopes | 1.3 | 2.8% | | | |
| PnC2 | Pentz sandy loam, 9 to 16 percent slopes, eroded | 26.5 | 56.4% | | | |
| PrC | Perkins loam, 3 to 16 percent slopes | 5.1 | 10.9% | | | |
| Totals for Area of Interest | | 47.1 | 100.0% | | | |



Sources: Soil Survey-Amador County; Planning Department; Environmental Health Department; National Cooperative Soil Survey; Amador County General Plan EIR, California Geologic Survey: Alquist-Priolo Earthquake Fault Zones Maps.

| | Chapter 8. GREENHOUSE GAS EMISSIONS – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------|------------------------------------|--------------|
| a) | Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? | | | | |
| b) | Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases? | | | | |

- A. This project is not expected to generate substantial increase in emission. The only notable impacts to GHG emissions would be from the increased transportation of Tribal Government Office employees and visitors traveling to and from the project site. These impacts would not generate greenhouse gas emissions in excess of the current air quality standards of the county; however, they would factor into the cumulative impacts of the GHG emission overall. These increases are negligible, and would not alone result global climate change impacts. There is a less than significant impact.
- B. There is no applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases. There is **no impact.**

Sources: Amador County General Plan, Amador Air District, Amador County Municipal Codes, Assembly Bill 32 Scoping Plan- California Air Resources Board (CARB), Amador County General Plan EIR.

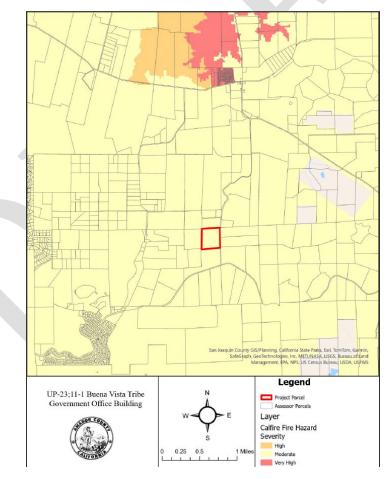
| Chapter 9. HAZARDS AND HAZARDOUS MATERIALS – Would the project: | | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------|------------------------------------|-------------|
| a) | Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? | | | | |
| b) | 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? | | | | \boxtimes |
| c) | Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school? | | | | |
| d) | Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code § 65962.5 and, as a result, would it create a significant hazard to the public or the environment? | | | 0 | \boxtimes |
| e) | For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area? | 0 | | | |
| f) | Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? | | | \boxtimes | |
| g) | Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires? | | | \boxtimes | |

- A. Hazardous Materials Transport and Handling: The project does not significantly increase risk to the public or the environment through the routine transport, use, or disposal of hazardous materials. There is **no impact.**
- B. Hazardous Materials Upset and Release: There is no increased potential impacts of hazardous materials or associated uses through this project. There is **no impact**.
- C. No schools are located within ¼ mile of the site. Therefore, schools would not be exposed to hazardous materials, substances, or waste due to the project, and there would be **no impact.**
- D. Pursuant to Government Code Section 65962.5, the project site was queried for past-to-current records regarding information collected, compiled, and updated by the Department of Toxic Substances Control and Secretary for Environmental Protection (EPA) evaluating sites meeting the "Cortese List" requirements. The project site was also searched on the California EPA's Superfund Enterprise Management System (SEMS) database and the US EPA Facility Registry Service (FRS) however there were no specific flags for the project on either site. There is **no impact** regarding hazardous materials on or near the project site.
- E. The nearest public use airport to the project site is the Westover Field Airport in Martell, located approximately nine miles away. The proposed project is located outside the safety compatibility zones, and due to the significant distance from the project site, there is **no impact** to people on the project site.

- F. Per General Plan Mitigation Measure 4.8-2b, Evacuation Planning and Routes, when considering development proposals and discretionary actions, the County will ensure that actions will not prevent the implementation of emergency response plans or viability of evacuation routes established by the Office of Emergency Services. The project does not impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan. Impacts are **less than significant**.
- G. Per General Plan Mitigation Measure 4.8-7a, Fire-Safe Development, the County will review new development applications in moderate, high, and very high fire hazard severity zones to confirm they meet the standards of the Title 24 Wildland Urban Interface Building Codes and 14 CCR 1270. The County will require new structures and improvements to be built to support effective firefighting. New development applications in very high fire hazard severity zones shall include specific fire protection plans, actions, and/or comply with Wildland Urban Interface codes for fire engineering features. The County will seek fire district input on development applications to allow any proposed projects to incorporate fire-safe planning and building measures. Such measures may include (but are not limited to) buffering properties, creating defensible space around individual units, using fire-resistant building materials, installing sprinkler systems, and providing adequate on-site water supplies for firefighting.

According to the California Department of Forestry and Fire Protection the project is located in the State Responsibility Area for wildland fire protection and is within the Moderate Severity Zone. Any future construction is required to comply with the Wildland-Urban Interface Building Codes (adopted by reference by Amador County in Chapter 15.04 of County Codes) and will be evaluated for compliance with the General Plan mitigation measures and additional CEQA analysis, as necessary. At this time, **there is less than significant impact**.

FIGURE 8: Fire Hazard Severity Map (CalFire)



Sources: Amador County Planning Department, Superfund Enterprise Management System database (SEMS), Department of Toxic Substances Control Envirostor database, Geotracker, California State Water Control Board (CA SWRBC), California Stormwater Quality Association (CASQA), Local Hazard Mitigation Plant (LHMP), Calfire Fire Hazard Severity Zone Map.

| | pter 10. HYDROLOGY AND WATER QUALITY buld the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality? | | | | \boxtimes |
| b) | Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? | | | | |
| c) | Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would: | | | | \boxtimes |
| | result in a substantial erosion or siltation on- or off-site; | | | | |
| | ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite; | | | | |
| | iii) create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff; or | | | | |
| | iv) impede or redirect flood flows? | | | | |
| d) | In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation? | | | | \boxtimes |
| e) | Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? | | | | |

- A. The proposed project would not result in the violation of any water quality standards, waste discharge requirements, nor result in an increase in urban storm water runoff. There are **no impacts**.
- B. The project is unlikely to significantly impact groundwater supplies via extraction or the creation of extensive hard surfaces as the project proposes the use of one approximately 2,160 square-foot structure as a Tribal Government office building. At this time, **there are less that significant impacts** to groundwater.
- C. i-ii. The proposed project is not projected to significantly contribute to any increase in erosion, siltation, surface runoff, or redirection of flood flows. Future development (if any) would be reviewed by the Amador County Public Works Department to ensure any potential drainage concerns are addressed, and to ensure no net increase in stormwater runoff leaves the project site. At this time, **there are no impacts**.
 - iii. The project would not contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems. At this time, **there are no impacts.**
 - iv. The project is located in Flood Zone X, meaning that the site is outside of the Standard Flood Height Elevation and of minimal flood hazard (Zone X). There are **no impacts** with respect to construction within a 100 year flood hazard area for this project.

- D. The project site is not located in an area that would be impacted by a seiche, tsunami, or mudflows, nor is it located near a levee or a dam. **No impact** would result
- E. Amador County does not have a water quality control plan or sustainable groundwater management plan. **No impact** would result.

Sources: Environmental Health Department; Public Works Agency.



| | Chapter 11. LAND USE AND PLANNING – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Physically divide an established community? | | | | \boxtimes |
| b) | Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect? | | | | |

- A. This project will not result in any physical barriers that will divide the existing community. There is **no impact**.
- B. The project does not conflict with any applicable land use plan policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect. The project site is zoned X, Special Use, and has the General Plan Designation of AG, Agricultural-General. While this zoning is not compatible with the General Plan designation, the project parcel is part of an open application for a fee-to-trust land acquisition for the Buena Vista Rancheria of Me-Wuk Indians, which if approved will result in the property's entry into Tribal Trust Land, as designated by the TTL General Plan Designation. The proposed project and uses are compatible with the area and a Use Permit is required due to the X, Special Use zoning district regulations. There is a **less than significant impact**.

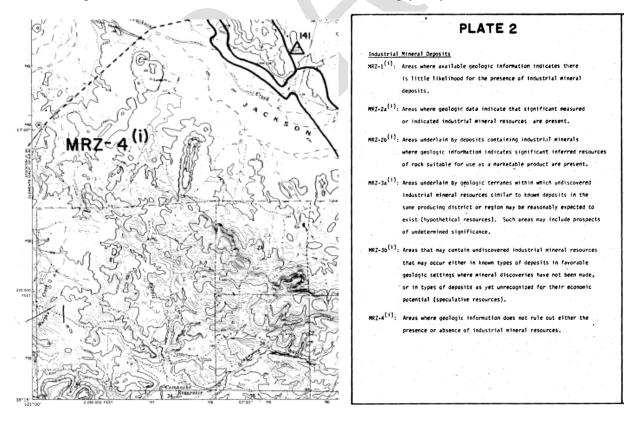
Sources: Amador County General Plan and General Plan EIR, Amador County Municipal Codes, Amador County GIS, U.S. Department of the Interior – Bureau of Indian Affairs

| | Chapter 12. MINERAL RESOURCES – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------|------------------------------------|--------------|
| a) | Result in the loss of availability of a known mineral resource that would be a value to the region and the residents of the state? | | | | \boxtimes |
| b) | 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? | | | | \boxtimes |

A&B. According to the California Division of Mines and Geology Mineral land Classification Map, this project is located in the Sutter Creek 15-Minute Quadrangle. The project is located on Plate 2 (Industrial Mineral Deposits), classification MRZ-4(I) meaning it is an area where geologic information does not rule out the presence or absence of industrial mineral resources. General Plan Mitigation Measure 4.6-8b, Development Project Evaluation, requires the County to evaluate development proposals for compatibility with nearby mineral extraction activities and mapped resources to reduce or avoid the loss of mineral resource availability.

This project will not encroach onto any of the other properties, nor use or extract any mineral or energy resources. Due to the relatively small-scale of this project, there would be no substantial interference with any present or future access to known mineral resource areas. There is **no impact** to any mineral resources.

FIGURE 9: Department of Conservation Mineral Land Conservation Map (1983)



Sources: Planning Department, Amador County General Plan and General Plan EIR, California Geological Survey

| | Chapter 13. NOISE – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------|------------------------------------|--------------|
| a) | Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? | | | | |
| b) | Generation of excessive ground borne vibration or ground borne noise levels? | | | \boxtimes | |
| c) | Contribute to substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project? | | | \boxtimes | |
| d) | Contribute to substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project? | | | \boxtimes | |
| e) | For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? | | | | |
| f) | For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels? | | | \boxtimes | |

- A. The proposed project would introduce noise associated with activity by visors and employees at the project site. The noises generated by these activities are not atypical to similar properties in the area. The project's use under the proposed zoning and General Plan designations would have noise levels limited within the 70-decibel limit as stated in the General Plan. In the event noise levels exceed applicable noise standards, the County will review complaints in accordance with the recently adopted Amador County Code Chapter 9.44 regarding nuisance noise. At this time, impacts are less than significant.
- B. The proposed project would not include development of land uses that would generate substantial ground-borne vibration, noise, or use construction activities that would have such effects for any extended period of time. All development on the property is subject to General Plan Mitigation Measure 4.11-7a, which requires all construction equipment shall be properly maintained per manufacturers' specifications and fitted with the best available noise suppression devices; all impact tools will be shrouded or shielded; and all intake and exhaust ports on power equipment will be muffled or shielded. All equipment employed during the project shall maintain appropriate setback distances from residences to reduced vibration levels below the recommended FTA and Caltrans guidelines of 80VdB and 0.2 in/sec PPV, respectively when located within 500 feet and 300 feet of impact pile drivers, and within 70 feet and 45 feet of large bulldozers (and other heavy-duty construction equipment). Noise levels generated by the project shall not exceed 65 decibels at the nearest property line. This requirement, as well as the existing site-conditions of the parcel, zoning setbacks, and surrounding context of the site ensure that there is a **less than significant impact**.
- C&D. The presented project will not introduce significant increased noise. Noise levels generate would not exceed applicable noise standards established in the General Plan. Noise activities related to the project would not introduce significant increase and shall not significantly affect offsite residences. There is a less than significant impact.

- E. The project is not located within an airport land use plan, nor within two miles of a public airport. The closest public airport, Westover Field, is located approximately 10.25 miles to the North-East. There is **no impact.**
- F. There is a private airstrip, Camanche Skypark, located on the same parcel as the proposed project, and another privately owned airstrip, Howard Airstrip, located approximately 0.75 miles to the South-West. Both private airstrips are for personal use and any noise impact to those at the proposed project location would be limited in duration and frequency. The impact to individuals within the project area is **less than significant**.

Source: Planning Department.



| | Chapter 14. POPULATION AND HOUSING – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)? | | | | \boxtimes |
| b) | Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere? | | | | |

A&B. The proposed project would not result in the loss of existing housing, or cause a significant increase in the local population that would displace existing residents necessitating the construction of additional housing. **There are no impacts.**

| Chapter 15. PUBLIC SERVICES – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------|------------------------------------|--------------|
| a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services: | | | | |
| a) Fire protection? | | | \boxtimes | |
| b) Police protection? | | | | \boxtimes |
| c) Schools? | | | | $oxed{oxed}$ |
| d) Parks? | | | | Ø |
| e) Other public facilities? | | | | |

- A. Fire protection services in Amador County are provided by CalFire/Jackson Valley Fire Protection District. The nearest fire station is the JVFPD 172 station located at 5700 Buena Vista Road, Ione, CA 95640, approximately 2.5 miles north (driving distance) of the project. Additional development may incrementally increase the demand for fire protection services; however, Amador County Code requires the payment of fire protection impact fees to help offset the impacts that new development has on fire protection services. Such fees would be used to fund capital costs associated with acquiring land for new fire stations, constructing new fire stations, purchasing fire equipment, and providing for additional staff as needed. Fire protection impact fees would be paid at the time of any potential building permit issuance. Impacts are less than significant.
- B. The Amador County Sheriff's Office provides law enforcement service to the site. Implementation of the proposed project could increase service calls if additional uses of the property are proposed. It is anticipated that future project implementation would not require any new law enforcement facilities or the alteration of existing facilities to maintain acceptable performance objectives. The project's increase in demand for law enforcement services would be partially offset through project-related impact fees. **There are no impacts.**
- C. The project site is located within the Amador County Unified School District. Use of the site as a Tribal Government office location would not result in an incremental demand for school facilities in the area. A development impact fee for school facilities will be assessed at the time of additional development on the project site. Impact fees would partially offset any potential impact to area school facilities. **There are no impacts.**
- D&E. The proposed project would not increase the number of residents in the County, as the project does not include additional residential units. Because the demand for schools, parks, and other public facilities is driven by population, the proposed project would not increase demand for those services. As such, the proposed project would result in **no impact** on these public services.

Source: Jackson Valley Fire Protection District, Sheriff's Office, Amador County Unified School District, Recreation Agency, Planning Department

| | Chapter 16. RECREATION – Would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------|------------------------------------|--------------|
| a) | Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? | | | | \boxtimes |
| b) | Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment? | | | | |

A&B. Increase in the demand for recreational facilities is typically associated with substantial increases in population. As discussed in Chapter 14 - Population and Housing, the proposed project would not generate growth in the local population nor does it require the expansion of existing recreational facilities. Therefore, the project would not increase use of existing parks and recreational facilities in the surrounding area and the parks and recreation district servicing the area. Therefore, the proposed project would have **no impact** on recreational facilities.



| Chapter 17. TRANSPORTATION / TRAFFIC – Would the project: | | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------|------------------------------------|--------------|
| a) | Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities? | | | | |
| b) | Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)? | | | | \boxtimes |
| c) | Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? | | | | |
| d) | Result in inadequate emergency access? | | | | \boxtimes |

Discussion/Conclusion/Mitigation:

A. The General Plan Mitigation Measure 4.14-1 requires the County to evaluate discretionary development proposals for their impact on traffic and transportation infrastructure and provision of alternative transportation, and requires applicants/developments to pay into the traffic mitigation fee program(s) to mitigate impacts to roadways. The County will require future projects to conduct traffic studies (following Amador County Transportation Commission guidance). The purpose of these traffic studies will be to identify and mitigate any cumulative or project impacts (roadways below the County's standard of Level of Service "C", or LOS C, for rural roadways and LOS D for roadways in urban and developing areas) beyond the limits of the mitigation fee program(s). Projects will be required to pay a "fair share" of those improvements that would be required to mitigate impacts outside the established mitigation fee program(s). The objective of this program(s) is to substantially reduce or avoid traffic impacts, including cumulative impacts, of development which would occur to implement the General Plan. Measurement of Circulation System effectiveness: The effectiveness of the County Circulation Element is measured by a project's impact to LOS criteria adopted for roadways within Amador County.

The proposed project would not cause a substantial increase in traffic, reduce the existing level of service, or create any additional congestion at any intersections. As such, level of service standards would not be exceeded and the project would not conflict with an applicable plan, ordinance, or policy establishing measures of effectiveness for the performance of the circulation system. **Impacts are less than significant.**

- B. The proposed project would not conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b). **No impact** would result.
- C. The proposed project does not include any design features that would create a hazard, such as sharp turns in the access road. The proposed project would be consistent with surrounding uses and would use the existing access onto the property. There is **no impact**.
- D. The property will be required to comply with the County's Fire and Life Safety Code, Chapter 15.30. The project, as proposed, does not introduce significant changes in access to or from the project with respects to emergency vehicles. **There are no impacts.**

| | apter 18 Vould the | 3. TRIBAL CULTURAL RESOURCES project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------|------------------------------------|--------------|
| a) | change resource 21074 a landsca terms o sacred j | the project cause a substantial adverse in the significance of a tribal cultural e, defined in Public Resources Code § as either a site, feature, place, cultural pe that is geographically defined in f the size and scope of the landscape, place, or object with cultural value to a hia Native American tribe, and that is: | | | | \boxtimes |
| | i. | Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or | | | | |
| | ii. | A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe. | | | | |

"Tribal cultural resources" are defined as (1) Sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American tribe that are either of the following:

- (A) Included or determined to be eligible for inclusion in the California Register of Historical Resources.
- (B) Included in a local register of historical resources as defined in subdivision (k) of Section 5020.1.

These may include non-unique archaeological resources previously subject to limited review under CEQA. Assembly Bill 52, which became effective in July 2015, requires the lead agency (in this case, Amador County) to begin consultation with any California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project prior to the release of a negative declaration, mitigated negative declaration, or environmental impact report if: (1) the California Native American tribe requested to the lead agency, in writing, to be informed by the lead agency through formal notification of proposed projects in the geographic area that is traditionally and culturally affiliated with the tribe, and (2) the California Native American tribe responds, in writing, within 30 days of receipt of the formal notification and requests the consultation (Public Resources Code Section 21080.3.1[b]).

A. As defined by Public Resources Code section 21074 (a) there were no tribal cultural resources identified in the project area therefore the project would not cause a substantial adverse change in any identified tribal cultural resources. Additionally, the Ione Band of Miwok Indians, the Buena Vista Band of Me-Wuk Indians, the Shingle Springs Band of Miwuk Indians, and the Washoe Tribe of Nevada and California were notified of this project proposal and did not submit any materials referencing tribal cultural resources affected by this project.

If, during the AB 52 consultation process information is provided that identifies tribal cultural resources, an additional Cultural Resources Study or EIR may be required. At this time, **there are no impacts.**

Sources: Amador County Planning Department, California Public Resources Code; National Park Service National Register of Historic Places.

| | Chapter 19. UTILITIES AND SERVICE SYSTEMS – Would the project: | | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------|------------------------------------|--------------|
| a) | Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects? | | | \boxtimes | |
| b) | Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years? | | | \boxtimes | |
| c) | Result in a determination by the waste water treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? | | D | | |
| d) | Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? | | | | |
| e) | Comply with federal, state, and local management and reduction statutes and regulations related to solid waste? | | | | |

- A. Services systems and utilities are existing on the project site in order to serve the project including septic system and wells. If increased water or wastewater capacity is required in the future, applicants must pay their fair share of the necessary improvements. Where septic or connection to an existing wastewater system is not feasible, the County will require new development to demonstrate a means of wastewater collection, treatment, and reuse or disposal will be created that would be operated by an approved entity with adequate technical, financial, and managerial resources to assure safe and effective operation. Any such proposed method shall be consistent with goals and objectives of the General Plan as well as any planning goals of the operating entity.
 - The existing service systems have been deemed sufficient for the project, and the project does not propose any changes in any of their utilities and service systems; therefore, **impacts are less than significant.**
- B. The project is not located in an area of the County recognized as challenging in terms of groundwater yield. The project is unlikely to demand unusually high amounts of water. **Impacts are less than significant.**
- C. The project will not be served by a wastewater treatment provider, but instead continue to use the on-site septic system. **There is no impact.**
- D. Amador County meets its mandated capacity requirements through waste hauler contracts and has adequate capacity to support this project as proposed. **There are less than significant impacts.**
- E. Future construction will be required to comply with California Building Codes (Cal Green) which mandate construction and demolition recycling requirements as well as Chapter 7.27 of the Amador County Municipal Code which mandates recycling and diversion of construction and demolition debris. Compliance with these regulations would limit **impacts to less than significant.**

Source: Amador County General Plan and General Plan EIR; Environmental Health Department; Planning Department

| | Chapter 20. WILDFIRE – If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project: | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------------------------------|--------------|
| a) | Substantially impair an adopted emergency response plan or emergency evacuation plan? | | | | \boxtimes |
| b) | Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire? | | | \boxtimes | |
| c) | Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines, or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment? | | | | |
| d) | Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes? | | | | |

- A. The project shall not impair any adopted emergency response plan or emergency evacuation plan. There is **no** impact.
- B. The project does not exacerbate wildfire risks through change in slope, prevailing winds, or other factors. In 2017, the state of California adopted an Emergency Plan, which outlines how the state would respond in an event of natural or man-made disaster. The project would not interfere with this plan. All new development under the plan would be required to comply with County standards for the provision and maintenance of emergency access. **Impacts are less than significant.**
- C. No associated infrastructure that may exacerbate wildfire risk is proposed. **Impacts are less than significant.**
- D. The project will not expose people or structures to any new significant risks regarding flooding, landslides, or wildland fire risk. The project shall conform to all standard Fire Safety Regulations as determined by Amador County Fire Department and California Building Codes. However, the project site is located in a Moderate Fire Severity Zone, there is less than significant impacts.

Source: Amador County Planning, Amador County Office of Emergency Services.

| Chapter 21. MANDATORY FINDINGS OF SIGNIFICANCE | | Potentially Significant Impact | Less Than Significant Impact with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------|------------------------------------|--------------|
| a) | Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory | | | | |
| b) | Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.) | | | | |
| c) | Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly? | | | | |

- A. As discussed in the individual sections, the project would not degrade the quality of the environment with the implementation of measures in accordance with the County's General Plan and Municipal Code and other applicable plans, policies, regulations, and ordinances. Subsequent project specific environmental review may be required for any potential future discretionary development. All environmental topics are either considered to have "No Impact," or "Less Than Significant Impact."
- B. Pursuant to Section 15065(a)(3) of the CEQA Guidelines, a lead agency shall find that a project may have a significant impact on the environment where there is substantial evidence that the project has potential environmental effects "that are individually limited, but cumulatively considerable." As defined in Section 15065(a)(3) of the CEQA Guidelines, cumulatively considerable means "that the incremental effects of an individual project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects."

Implementation of standard measures in accordance with the County's General Plan and Municipal Code, and other applicable plans, policies, regulation, and ordinances would be required for any future proposed development on the project site. Based on the analysis in this Initial Study Checklist, the project is consistent with the County's General Plan land use projections. The land use and density has been considered in the overall County growth. The analysis demonstrated that the project is in compliance with all applicable state and local regulations. In addition, the project would not produce impacts that considered with the effects of other past, present, and probable future projects, would be cumulatively considerable because potential adverse environmental impacts were determined to have less than or no significant impact. The project would not impact aesthetics, agricultural and forestry resources or biological resources, hydrology and water quality, mineral resources, or recreation and therefore, it would not contribute to a significant cumulative impact on these resources resulting in **less than significant impacts**.

C. Consistent with Section 15065(a)(4) of the CEQA Guidelines, a lead agency shall find that a project may have a significant effect on the environment where there is substantial evidence that the project has the potential to cause substantial adverse effects on human beings, either directly or indirectly. Pursuant to this standard, a change to the physical environment that might otherwise be minor must be treated as significant if people would be

significantly affected. This factor relates to adverse changes to the environment of human beings generally, and not to effect particular individuals. While changes to the environment that could indirectly affect human beings would be represented by all of the designated CEQA issue areas, those that could directly affect human beings include air quality, hazardous materials, and noise. Implementation of the standard permit conditions and adherence to the Amador County General Plan, Municipal Code, and state and federal regulations described in these sections of the report, would avoid significant impacts. As discussed in Chapters 1 through 20 of this Initial Study, the project would not expose persons to substantial adverse impacts related to Aesthetics, Agricultural and Forest Resources, Air Quality, Biological Resources, Cultural Resources, Geology and Soils, Greenhouse Gas Emissions, Hazards or Hazardous Materials, Hydrology and Water Quality, Land Use and Planning, Mineral Resources, Noise, Population and Housing, Public Services, Recreation, Transportation and Traffic, or Utilities and Service Systems. The effects to these environmental issues were identified to have less than significant or no impacts. The impacts of this project on human beings have been identified as **less than significant**.

Source: Chapters 1 through 20 of this Initial Study.

REFERENCES: Amador County General Plan; Amador County General Plan EIR; Amador Air District; Amador County Municipal Codes; Fish & Wildlife's IPAC and BIOS databases; Migratory Bird Treaty Act; California Air Resources Board; California Department of Conservation; California Department of Forestry and Fire Protection; California Geologic Survey: Alquist-Priolo Earthquake Fault Zones; State Department of Mines & Geology; Amador County GIS; Amador County Zoning Map; Amador County Municipal Codes; Amador County Soil Survey; Amador Fire Protection District; Caltrans District 10 Office of Rural Planning; Commenting Department and Agencies. All sources cited herein are available in the public domain, and are hereby incorporated by reference.