CEQA INITIAL STUDY

Use Permit, General Plan Amendment, and Zone Change (UP, GPA, ZC-21;10-1 Fowler) APN: 030-090-063

January 2022

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Project Overview

Project Title: UP, GPA, ZC-21;10-1 Fowler

Project Location: 14674 Tanyard Hill Road, Pine Grove CA 95665

APN(s): 030-090-063

Property Owner(s): Orion Fowler

Project Representative Project Representative: Robin Peters

Zoning(s): RE, Residential Estates

General Plan Designation(s):

AT, Agricultural Transition

Lead Agency Name and Address: Amador County Planning Department

810 Court Street, Jackson, Ca 95642

Contact Person/Phone Number: Ruslan Bratan, Planner

209-233-6380

Date Prepared: January 2022

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

PROJECT DESCRIPTION

Use Permit, General Plan Amendment, and Zone Change 21;10-1, submitted by Robin Peters on behalf of owner Orion Fowler, proposes to change the land use designations of the subject property to bring the current use of the property into compliance with County Code. Proposed use of the parcels will remain residential,

Project Location

This project site is located between at 14674 Tanyard Hill Road, Pine Grove CA 95665 approximately 7.8 miles northeast of the city limits of Sutter Creek. The property is entirely within the unincorporated County and outside the boundaries of the sphere of influence for the City of Sutter Creek.

Site Characteristics

The existing site contains five residential dwelling units, three of which are detached and two of which are attached. The existing dwelling units have been occupied for several years and there is no anticipated increase or decrease in the number of dwellings on the property. The property contains two studio apartments approximately 700 square feet in size, one 1 bedroom apartment approximately 600 square feet in size, and two 2 bedroom apartments approximately 1,200 square feet total. It is believed that the occupancy of these dwellings has been ongoing since the 1990's.

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Land Use

The land use will change to Planned Development as a result of this project. Per the Amador County Zoning Code, a use permit shall be submitted with the rezone request. The use permit will then essentially become the land use regulations for the subject property.

Surrounding Land Uses

Surrounding property uses include residential uses, with many surrounding properties having single-family residences and landscape characteristics similar to that of the project site.

Access and Transport

The project site is accessed by Tanyard Hill Road (private) which connects onto Tannery Lane (private). Tannery Lane connects onto Ridge Road (County maintained).

Purpose of the Initial Study

This Initial Study evaluates the potential environmental impacts resulting from the proposed administrative change.

Lead Agency

The lead agency is the public agency that has the principal responsibility for carrying out or approving a project that may have a significant effect upon the environment. In accordance with California Environmental Quality Act (CEQA) Guidelines Section 15051(b)(1), "the lead agency will normally be the agency with general governmental powers, such as a city or county, rather than an agency with a single or limited purpose." Amador County is the lead agency for the proposed project.

PROBABLE ENVIRONMENTAL EFFECTS AND SCOPE OF MITIGATED MND/MMRP

The Initial Study (IS) will analyze a broad range of potential environmental impacts associated with the proposed project. Information will be drawn from the Amador County General Plan, technical information provided by the applicant to date, and any other reputable information pertinent to the project area. This information includes existing Environmental Laws and Executive Orders, Coordination with other agencies and authorities. In the case that no immitigable, significant impacts are identified through the IS, a Mitigated Negative Declaration (MND) will be filed pursuant to CEQA requirements. Mitigation measures proposed serve to aid in the avoidance, minimization, rectification, reduction or elimination of impacts.

In the case that through the Environmental Assessment/Initial Study, it is determined that there will be significant, immitigable impacts, an Environmental Impact Report (EIR) may be required prior to project approval. Consistent with CEQA and the requirements of Amador County, each environmental chapter will include an introduction, technical approach, environmental setting, regulatory setting, standards of significance, identification of environmental impacts, the development of mitigation measures and monitoring strategies, cumulative impacts and mitigation measures, and level of significance after mitigation measures.



EVALUATION OF ENVIRONMENTAL IMPACTS PER CEQA:

- 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.
- "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.



ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

mpact that is a "Potentially Significant Impact," as indicated by the checklist on the following pages.							
	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		
	Wildfire		Energy		Tribal Cultural Resources		
	DETERMINATION: (To be completed by the Lead Agency) On the basis of the initial evaluation:						
\boxtimes	I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.						
		ns in	ct could have a significant effect on the er the project have been made by or agreed pared.		_		
	I find that the proposed project N REPORT is required.	1AY ha	ave a significant effect on the environmen	t, 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.						
	Planning Commi	ssione	er Chairperson	D	ate		



Figure A: Site Plan

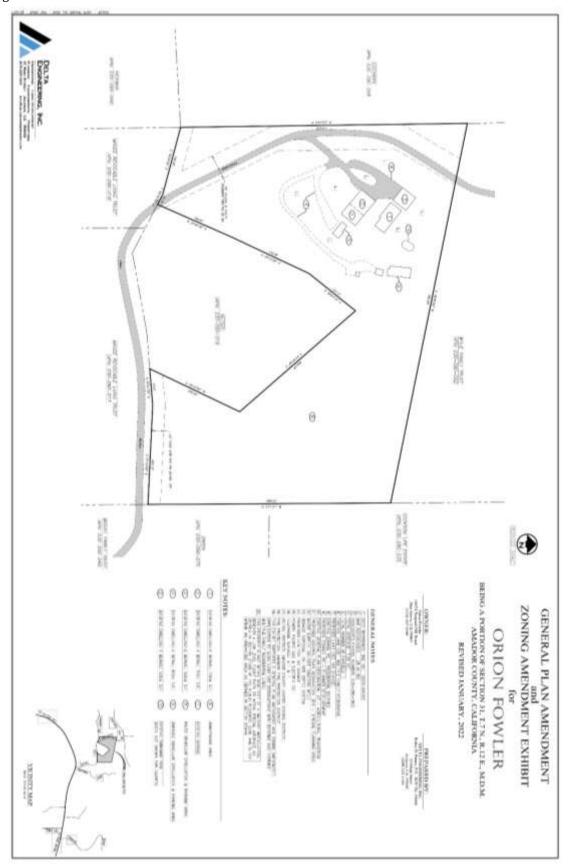




Figure B: Context Map

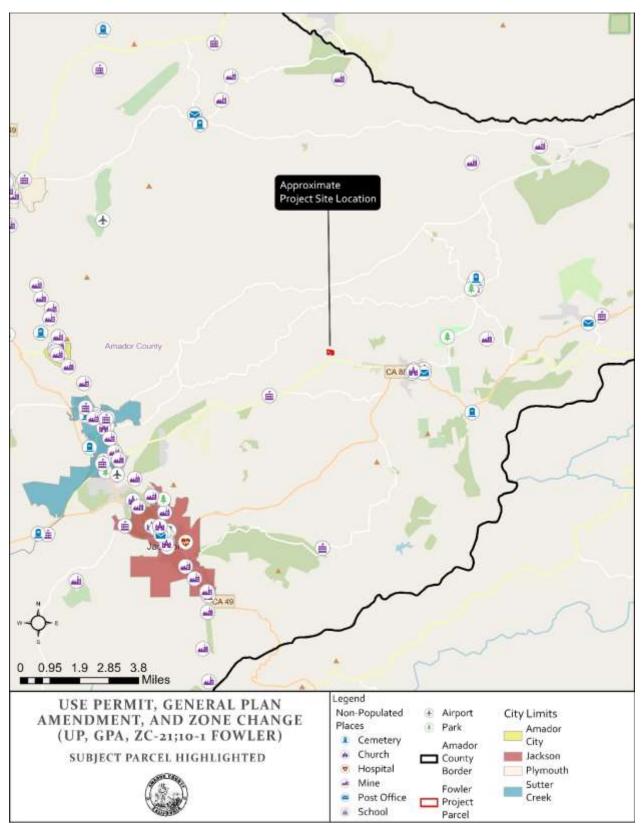




Figure C: Site Map- Aerial

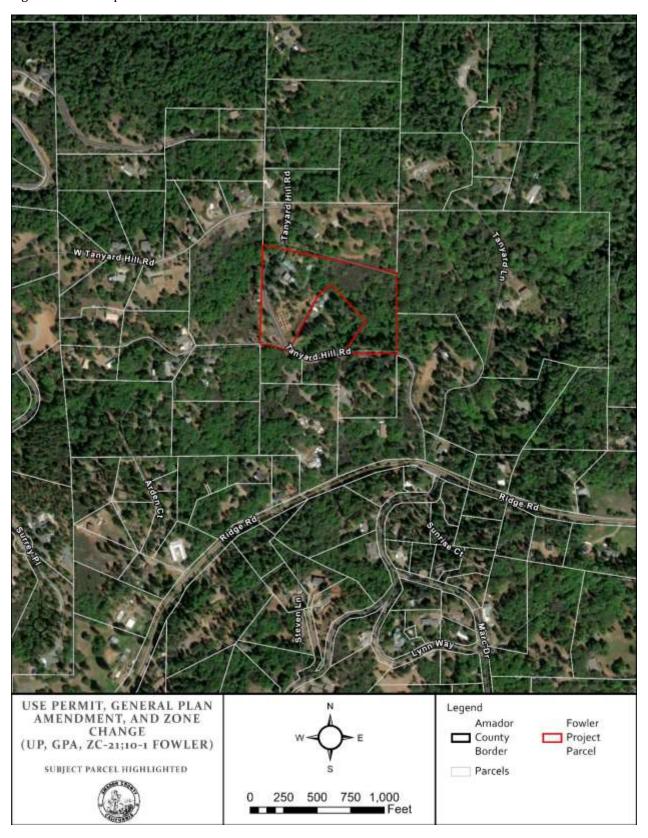




Figure D: Existing Zoning District(s)

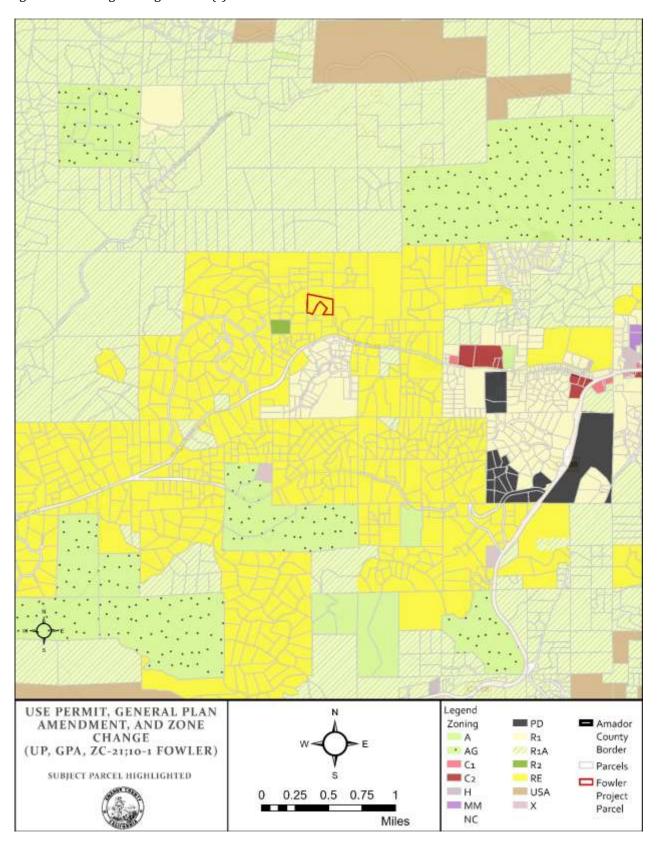
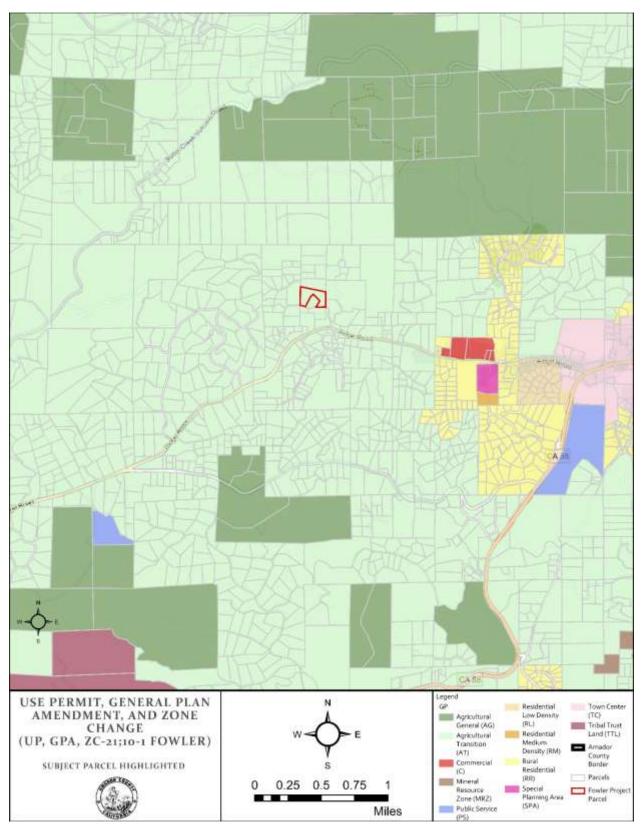




Figure E: Existing General Plan Designation





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Chapter 1. AESTHETICS

Wor	uld 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?				
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). 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?				

Discussion/Conclusion/Mitigation:

- 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. 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. In addition, no specific scenic view spot has been identified in the project area. Therefore, there is **no impact.**
- B. Scenic Highways: The nearest scenic highway is Highway 88 east of the Dew Drop Ranger Station to the Alpine County Line as designated by Caltrans and the Amador County General Plan. The project is not located within the section of Highway 88 designated as a scenic highway or affected by the County's scenic highway overlay district. Highway 49 is candidate scenic highway, however there is no frontage of this property along Highway 49. 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 administrative change will not introduce any significant changes or additions to the landscape, therefore there is **no impact**.
- D. Existing sources of light are from disparate residential developments. The proposed administrative change will not result in an increased residential density. There is a **no impact**.

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



Chapter 2. AGRICULTURE AND FOREST RESOURCES

sign Cal (19 opt farn incl age For ford the	determining whether impacts to agricultural resources are nificant environmental effects, lead agencies may refer to the ifornia Agricultural Land Evaluation and Site Assessment Model 197) prepared by the California Dept. of Conservation as an ional model to use in assessing impacts on agriculture and mland. In determining whether impacts to forest resources, luding timberland, are significant environmental effects, lead incies may refer to information compiled by the CA Dept. of restry and Fire Protection regarding the state's inventory of lest land, including the Forest and Range Assessment Project and Forest Legacy Assessment project; and forest carbon assurement methodology provided in Forest Protocols adopted 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 CA Resources Agency, to non-agricultural use?				
b)	Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
c)	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in PRC §12220(g)), timberland (as defined in PRC §4526), or timberland zoned Timberland Production (as defined by Government Code § 51104(g))?				
d)	Result in the loss of forest land or conversion of forest land to non-forest use?				
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

Discussion/Conclusion/Mitigation:

- A. Farmland Conversion: The project site is occupied entirely by areas classified as Other Land as determined by the USDA Department of Conservation (2016). The proposed administrative change would not affect any current uses of the property, nor introduce additional uses which would detract from any potential agricultural uses of the property or of nearby properties, nor would this project convert any agricultural areas to non-agricultural uses. The USDA-designated land classification of Other Land is not determined as a unique agricultural resource. There is a **less than significant impact.**
- B. The property is not enrolled under the California Land Conservation (Williamson) Act nor does it qualify under the income requirements for inclusion into a contract. The proposed administrative change would not affect the property's ability to qualify and therefore there is a **no impact.**
- C. The area is not zoned for forest land or timberland nor utilized for forest land or timber production, therefore there is **no impact**.
- D. The area is not considered forest land, or zoned as forest land or timberland, therefore there is **no impact**.



E. This project does not introduce any additional use or impact that would introduce significant changes to nearby property uses. There is a **no impact** to farmland or forest land through this project.

Source: California Important Farmland: 1984-2016 Map, California Department of Conservation; Amador County General Plan; Amador County Planning Department; CA Public Resources Code.





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Chapter 3. AIR QUALITY

app dis	ere available, the significance criteria established by the blicable air quality management or air pollution control trict may be relied upon to make the following erminations. 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?				
b)	Violate any air quality standard, result in substantial increase of any criteria pollutant, or substantially contribute to an existing or projected air quality violation under an applicable local, federal, or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				
c)	Expose sensitive receptors to substantial pollutant concentrations?				
d)	Result in other emissions (example: Odors) adversely affecting a substantial number of people?				

Discussion/Conclusion/Mitigation:

- A. The project site is within the jurisdiction of the Amador Air District. Amador Air District is responsible for attaining and maintaining compliance with the NAAQS and CAAQS in the Mountain Counties Air Basin (MCAB) through the regulation of pollution emissions from stationary and industrial sources. As there is no proposed change in use through this administrative change, there is **no impact** to implementation of any applicable air quality plans.
- B. The proposed project would not generate an increase in operational or long-term emissions. The existing development climate of the area are residential uses consistent with the site's current uses. The project will not introduce any additional uses or uses beyond what has been on the property. Future development of the property would not be allowed without a use permit amendment. There is **a no impact** relative to air quality standards.
- C. Sensitive receptors are uses that have an increased sensitivity to air pollution or environmental contaminants. Sensitive receptor locations include schools, parks and playgrounds, day care centers, nursing homes, hospitals, and residential dwelling units. The nearest incorporated city is Sutter Creek. The area is characterized by scattered residences. Though there are sensitive receptors 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 increase the exposure of sensitive receptors to substantial pollutant concentrations. There is no impact.
- D. The proposed project would not generate any significantly objectionable odors beyond that which is permitted under the existing uses and this project would not introduce an increase of objectionable odors discernable at property boundaries. This project results in **no impact.**

Source: Amador Air District, Amador County Planning Department, Amador County General Plan Mitigation Measure 4.3.



Chapter 4. BIOLOGICAL RESOURCES

Wou	ıld 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 CA Dept. of Fish and Game 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, or regulations or by the CA Dept. of Fish and Game or U.S. Fish and Wildlife Service?				
c)	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				
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?				
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
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?				\boxtimes

Discussion/Conclusion/Mitigation:

A. The Information for Planning and Consultation (IPAC) database provided through the U.S. Fish and Wildlife Service was reviewed to determine if any special status animal species or habitats occur on the project site or in the project area. The National Marine Fisheries Service Habitat Conservation Map from NOAA did not identify any Habitat Areas of Particular Concern (HAPC) nor EFH Protected Areas within the project area. The Marine Fish and Wildlife Bios did not identify any State Marine Projected Areas (MPAs) Areas of Special Biological Significance.

CDFW IPAC database identified potential habitat area for two (2) <u>threatened</u> species, California Red-legged Frog (Rana draytonii), and Delta Smelt (Hypomesus transpacificus), which have identified final critical habitats according to the Federal Register: *r. draytonii*: March, 2010; *h. transpacificus*: December, 1994. There is also one



Candidate Special Status Species, the Monarch Butterfly (*Danaus plexippus*) with potential habitat in the project area. The project is an administrative change and there is no specific proposed development with no changes in use beyond the existing 5 dwellings. It is very unlikely that these species would experience significant impacts through the implementation of the administrative change. As the proposed project would not significantly impact these species due to the relative low-impact nature of the site development, there is a less than significant impact.

- B. Riverine Community: CDFW IPAC and the US Fish and Wildlife National Wetlands mapper identified no riverine environment within the project site. Any part of this project which would affect these riverine areas would potentially be subject to regulation under Section 404 of the Clean Water Act or other State/Federal statutes, according to the US Fish and Wildlife Service (IPAC, BIOS). Responsibility falls upon the property owner to take any precautions or recommendations of the enforcing agency (CDFW or USFWS) regarding impacts to a Riverine Community in the case that further ground-disturbing activities or site development occur independent of or related to this project. However as the proposed administrative change does not include any new construction with this project, there is a **less than significant impact**.
- C. According to the CDFW IPAC Database, there are no listed wetlands on or near the project site. Any part of this project which would affect areas classified by CDFW or US Fish and Wildlife would potentially be subject to regulation under Section 404 of the Clean Water Act or other State/Federal statutes, according to the US Fish and Wildlife Service (IPAC, BIOS). Compliance with the regulations of CDFW and the USFWS are required independent of this project however the project's impacts to any of these resources is determined to be **less** than significant.
- D. Movement of Fish and Wildlife: The project site contains potential habitat for three (3) migratory bird species as identified by the US Fish and Wildlife Service (IPAC). *Note* "BCC"- Birds of Conservation Concern, "BCR"- only listed BCC in Bird Conservation Regions. These birds are listed in Figure 4(a), below. In addition to the abovementioned Migratory Bird species, Delta Smelt (Hypomesus transpacificus) is an anadromous pelagic fish which migrates from the San Joaquin Delta and Suisun Bay estuaries upstream to spawn seasonally. There is no mapped habitat for Delta Smelt in the project location. However as the proposed administrative change does not include any new construction with this project, there is a **less than significant impact.**
- E. The proposed project would not conflict with local policies adopted for the protection biological resources. There is a **less than significant impact**.
- F. Amador County does not have an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plans. **No impact** would result.

Figure 4a: Migratory Birds List (IPAC 2022)

Species Name	Common Name	Birds of Conservation Concern Listed	Other Conservation List
Dendroica nigrescens	Black-throated Gray Warbler	BCC Rangewide (BCR)	
Chamaea fasciata	Wrentit	BCC Rangewide (CON)	
Baeolophus inornatus	Oak Titmouse	BCC Rangewide (CON)	



Chapter 5. CULTURAL RESOURCES

Wo	ould 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 as defined in §15064.5?				
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?				
c)	Directly or indirectly destroy a unique paleontological resource or site?				
d)	Disturb any human remains, including those interred outside of formal cemeteries?				

Discussion/Conclusion/Mitigation:

(A.)(B.)(C.)(D.)

A review of Exhibit 4.5-2, Cultural Resource Sensitivity, of the Amador County General Plan Final EIR indicates the site is in an area identified as having moderate cultural resource sensitivity. Per Mitigation Measure 4.5-1b of the EIR, the County will require applicants for discretionary projects that could have significant adverse impacts to prehistoric or historic-era archaeological resources to assess impacts and provide mitigation as part of the CEQA process, and consistent with the requirements of CEQA Guidelines Section 15126.4(b)(3) and Public Resources Code Section 21083.2, or equivalent County regulation. These regulations generally require consultation with appropriate agencies, the Native American Heritage Commission, knowledgeable and Native American groups and individuals, new and updated record searches conducted by the North Central Information Center and federal and incorporated local agencies within and in the vicinity of the project site, repositories of historic archives including local historical societies, and individuals, significance determinations by qualified professionals, and avoidance of resources if feasible. If avoidance is not feasible, recovery, documentation and recordation of resources is required prior to project implementation, and copies of the documentation are forwarded to the NCIC. Though the project site is located in an area identified as having moderate cultural sensitivity, the project is regulatory in nature, and no development is proposed. No future development will be allowed without a use permit amendment and environmental review at that time will determine necessary mitigation measures. 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 a 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. At this time, the project is regulatory in nature, and no development is proposed. There is a less than significant impact to cultural resources.

Source: Amador County 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, Amador County Planning Department.



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?				

Discussion/Conclusion/Mitigation:

- A. There is no long-term project construction or long-term operational changes resulting in substantial energy use, therefore there is **no impact.**
- B. 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, therefore there is **no impact.**

Sources: Amador County EAP, Amador County Planning Department.



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) Expose people or structures to 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.				
ii) Strong seismic ground shaking?				\boxtimes
iii) Seismic-related ground failure, including liquefaction?				
iv) Landslides?				\boxtimes
b) Result in substantial soil erosion or the loss of topsoil?				
c) Be located on a geological 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 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 geological site or feature?				

Discussion/Conclusion/Mitigation:

- 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.
- Ai-iv The State Geologist has determined there are no known 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. The project location has not



been evaluated for liquefaction hazards or seismic landslide hazards by the California Geological Survey. There is **no impact**.

B. According to the project location as mapped by the USDA web soil survey (2022) the property where the project is located is characterized by 7.2 acres (96.2%) Mariposa very rocky loam (JoE), 16-51% slopes and 0.3 acres (3.8%) of Mariposa_Sites complex (StE), 16-51% slopes. According to the US Department of Conservation California Geological Survey (CGS) mapper, the project is located within areas of generalized rock type Pz, Paleozoic marine sedimentary and metasedimentary rocks. Grading Permits are required for any earthmoving of 50 or more cubic yards, and are reviewed and approved by the County in accordance with Ordinance 1619 (County Code 15.40) with conditions/requirements applied to minimize potential erosion. There is no grading proposed through this project therefore there is **no impact**.



Figure 7b: Soil Map Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
JoE	Josephine very rocky loam, 16 to 51 percent slopes	7.2	96.2%
Mariposa-Sites complex, 16 to 51 percent slopes		0.3	3.8%
Totals for Area of Interest		7.5	100.0%



- Slopes most susceptible to earthquake-induced failure include those with highly weathered and unconsolidated materials on moderately steep slopes (especially in areas of previously existing landslides). The actuators of landslides can be both natural events, such as earthquakes, rainfall, and erosion, and human activities. Those induced by man are most commonly related to large grading activities that can potentially cause new slides or reactivate old ones when compacted fill is placed on potentially unstable slopes. Conditions to be considered in regard to slope instability include slope inclination, characteristics of the soil materials, the presence of groundwater and degree of soil saturation. This project will not impact the stability of existing geological units or soil, nor impact potential landslides, lateral spreading, subsidence, liquefaction or collapse. There is **no impact** of this project on the aforementioned conditions.
- D. Expansive or collapsible soils are characterized by the ability to undergo significant volume change (shrink and swell) as a result of variation in soil moisture content. Soil moisture content can change due to many factors, including perched groundwater, landscape irrigation, rainfall, and utility leakage. As there are no structures proposed through this project, it is unlikely that expansive soils are found at the project site. There is **no impact.**
- E. Soil conditions within the project site have been determined to be suitable for an on-site sewage system. However a condition requiring a qualified professional to review the system will be put in place. There is a **less than significant impact.**
- F. The proposed project and would not destroy or greatly impact any known unique geological site or feature. The project site is suited for residential use and this project does not propose additional uses or development inconsistent with current uses of the project. There is a less than significant impact.



Chapter 8. GREENHOUSE GAS EMISSIONS

Wo	ould 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?				\boxtimes

Discussion/Conclusion/Mitigation:

- A. This project is not anticipated to generate substantial increase in emissions. The project would not generate significant greenhouse gas emissions or result in significant global climate change impacts. There is **no impact.**
- B. There is no applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases. Any increase in emissions would comply with regulations and limits established by the California Air Resources Board (CARB) and Amador Air District. Therefore 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

Wor	uld the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
	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, or otherwise introduce potential hazards to residents or property?				
	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				
, and the second	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? Or otherwise be influenced by other notable hazards?				
-	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				
_	For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				
	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				

Discussion/Conclusion/Mitigation:

- 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: Potential impacts of hazardous material handling, transport, or release through this project is mitigated by oversight of the Amador County Environmental Health department pursuant to state law. There is no increased potential impacts of hazardous materials or associated uses through this project. There is **no impact**.





- C. The nearest public schools are located within the Sutter Creek City limits and are more than 2 miles away. 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 also 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. As the project does not propose any significant changes in use, intensity, or major construction, 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 located in Martell, located approximately 7 miles away. The proposed project is located outside the safety compatibility zones for the area airports, and due to the significant distance from the project site, there is **no impact** to people working on the project site.
- F This project is not located near a private airport. There is **no impact** to safety hazards associated with airport operations are anticipated to affect people working or residing within the project site.
- G Amador County has an adopted Local Hazard Mitigation Plan (LHMP), updated in January of 2014. The proposed project does not include any actions that physically interfere with any emergency response or emergency evacuation plans. There is **no impact**.

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 Plan (LHMP).



Chapter 10. HYDROLOGY AND WATER QUALITY

n No Impact



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g)	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater	П	П	П	\bowtie
	management plan?				

Discussion/Conclusion/Mitigation:

- A The proposed project would not further increase the impermeable surfaces on-site, nor result in an increase in urban storm water runoff. The impacts are **less than significant.**
- B The permitted well draws water from hard rock fractures rather than an aquifer. Additionally, prior to the activation of the use permit, the applicant shall obtain a State Small Water System permit from the Amador County Environmental Health Department. The impacts are **less than significant.**
- Ci-ii The proposed project is not projected to significantly contribute to any increase in erosion, siltation, surface runoff, or redirection of flood flows. There is a **less than significant impact.**
- C iii The project would not contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems. There is a **less than significant impact.**
- C 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). The proposed project does not involve the construction of additional housing on the property. **Impact are less than significant** with respect to placing housing within a 100-year flood hazard area for this project.
- D There is no known risk mapped on the California Department of Conservation CGS Information Warehouse regarding landslides. This project does not propose changes of use or additional development therefore **a less than significant impact** to/from flood flows.
- E Though the exact date is not known, the project site has been occupied by multi-family uses for several decades. It is believed to have been used for multi-family use since the 1990's. The use of the property has not substantially degraded water quality through its operation. Impacts are **less than significant**.
- F It is highly unlikely that the project would be subject to inundation by seiche, tsunami, or mudflow as the project site is not in any FEMA mapped DFIRM Flood Zones. There would not be substantial risk for property or people through the failure of levees or dams introduced by this project, therefore there is **no impact** regarding risk or loss.
- G There is no existing water quality control plan or sustainable groundwater management plan in the vicinity of this project. **No impact** would result.

Sources: Amador County Planning Department, California State Water Resources Control Board (CSWRCB), California Stormwater Quality Association (CASQA). CA Department of Conservation, USGS-USDA Forest Service Quad Map, USGS Landslide Hazards Program, CA Department of Conservation CGS Information Warehouse.



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 commu	ınity?			
b) Conflict with any applicable land use pl policy, or regulation of an agency with jurisdiction over the project (including limited to the general plan, specific plan coastal program, or zoning ordinance) for the purpose of avoiding or mitigating environmental effect?	but not n, local adopted			
c) Conflict with any applicable habitat conservation plan or natural communit conservation plan?	у			

Discussion/Conclusion/Mitigation:

- A The proposed project aims to prevent the division of an established community. The administrative change will result in the preservation of the existing five dwellings and the current residential density capacity will remain in place. There is a **no impact**.
- B The proposed project will change the General Plan designation of the property from AT, Agricultural Transition to SPA, Special Planning Area. Additionally, the project includes a Zone Change from RE, Residential Estates to PD, Planned Development to render the existing uses in compliance with County Code. There is a less than significant impact.
- C The project site is not included in any adopted habitat conservation plans or natural community conservation plans. Therefore, the project would not conflict with any such plans and **no impact** would result.

Sources: Amador County General Plan, Amador County Municipal Codes, Amador County Planning Department.



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 of 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?				

Discussion/Conclusion/Mitigation:

A & B This project will not encroach onto any of the other properties and therefore not interfere with any present or future access to known mineral resource areas. Mineral resources are separately referenced in the deed to the property, therefore any separate ownership or mineral rights shall remain unaffected by this project. There are no proposed structures or changes in use, therefore there is **no impact** to any mineral resources.

Source: Amador County Planning Department, California Geological Survey.



Chapter 13. NOISE

Wor	uld the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
b)	Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				
c)	Contribute to substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				
d)	Contribute to substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				
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?				

Discussion/Conclusion/Mitigation:

- A The administrative change would not result in any additional noise-related impacts. Noise resulting from the minor increase in density would not significantly affect neighbors or neighboring properties. There is **no impact.**
- B The proposed project would not include the construction activity which may generate substantial ground-borne vibration, noise, or use construction activities. There are no proposed structures or additional uses which would propose the use of heavy equipment for an extended period of time beyond what is already noted onsite. There is **no impact**.
- C & D The presented project will not introduce significant increased noise in addition to current operational noise accompanying the existing uses of the property. Noise levels generated would not exceed applicable noise standards established in the General Plan. There is a less than significant impact.
- E & F The nearest airport is over 3 miles away (Westover Field Airport, Martell). No impact would result.

Sources: Amador County Planning Department, Amador County General Plan: Noise Element, General Plan Mitigation Measure 4.11.



Chapter 14. POPULATION AND HOUSING

Wo	ould the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Induce substantial 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)?				
b)	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
c)	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				

Discussion/Conclusion/Mitigation:

- A The project proposes an administrative change in the land use designations of the property to lock in the existing uses of the property as the new land use regulations for the property. The approval of this project would prevent both additional development and modifications to existing dwellings. The intent of the project is to prevent the displacement of the existing tenants in three of the five dwellings therefore there is a **no impact**.
- B & C The existing uses of the property would not be negatively affected in any measurable way and no resident housing stock would be depleted through this project. There is **no impact** to available resident housing.

Sources: Amador County Planning Department.



Chapter 15. PUBLIC SERVICES

Would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?			\boxtimes	
d) Parks?			\boxtimes	
e) Other public facilities?			\boxtimes	

Discussion/Conclusion/Mitigation:

- A The project site is currently served by the Amador Valley Fire Protection District (AFPD). The nearest fire station is Station 116 located within the Jackson Rancheria and is located approximately 4 miles southwest of the project site. Mutual aid agreements coordinate protection service between cities and Community Fire Protection Jurisdictions, and CalFire. The project requires annexation to Community Facilities District 2006-1, included as condition of approval bringing impacts to **less than significant** levels.
- B The project site is currently served by the Amador County Sheriff's Department. The nearest Sheriff station is located at 700 Court St., Jackson, which serves the unincorporated area of the County. Proposed improvements would not result in additional demand for sheriff protection services. Mutual aid agreements coordinate police action between City and County police protection service. Sutter Creek Police Department is located closer to the project site than the Sheriff Department office in Jackson, CA. California Highway Patrol (CHP) also provides police protection associated with the State Highways; the nearest highways to this project are CA State Hwy 49 located east of the project site. As these various agencies all provide various police and emergency services, this project would not result in the provision of or need for new or physically altered sheriff or police protection facilities. There is a less than significant impact to police protection services.
- C&D This project does not allow for the construction of additional residential units. Impact fees for School services will be collected upon issuance of building permits for the dwellings. Any increase demand on existing school services would be evaluated cumulatively as building permits are issued, independent of this administrative change and this small-scale project does not foreseeably place undue burden on existing systems therefore there is a **less than significant impact** to schools and parks.
- E There is no physical change or additional inconsistent uses proposed, therefore would not be significant additional pressure on other solid waste processing/transfer facilities. Additionally, as part of the conditions of approval of the Use Permit, all five dwellings will need to obtain permits through the Amador County Building department. The permitting of the dwellings will result in the appropriate impact fees being collected which would mitigate for the impact to public services. There is a **less than significant impact**.

Sources: A	Amador	County 1	Planning	De	partment
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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?				
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?				\boxtimes

Discussion/Conclusion/Mitigation:

A&B The proposed project would not increase opportunity for new potential residential development. 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 would 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 administrative changes would have **no impact** on recreational facilities.

Source: Amador County Planning Department.



Chapter 17. TRANSPORTATION / TRAFFIC

Wo	ould the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Conflict with an applicable plan, ordinance or policy establishing measure of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?				
b)	Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?				
c)	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				
d)	Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
e)	Result in inadequate emergency access?			\boxtimes	
f)	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				
g)	Conflict with or be inconsistent with CEQA Guidelines §15064.3, subdivision (b)?				

Discussion/Conclusion/Mitigation:

- A&B The proposed project would not cause a substantial increase in traffic, reduce the existing level of service, or create any significant congestion at any intersection nor would it conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system. Caltrans, Amador County Department of Transportation and Public Works, and other applicable transportation agencies have been included in circulation of this project. There would be a less than significant.
- C The proposed project would not be located within any Westover Airport safety zones (Westover Field Airport Land Use Compatibility Plan Draft 2017). Therefore, the project would not result in a change in air traffic



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patterns, including either an increase in traffic levels or a change in location that would result in a safety risk. **No impact** would result.

- D The proposed project would not have significant impacts to transportation nor necessitate additional mitigation. If grading is required in excess of 50 cubic yards, a permit would need to be issued by the Building Department. Encroachments must conform to the regulations found in Chapter 12.10 of County Code, however there is no additional development included with this project. There is **less than significant impact**.
- E The proposed project must comply with the Fire and Life Safety Ordinance (Chapter 15.30). There is **less than significant impact**.
- F The project would not affect alternative transportation. Therefore, the proposed project is consistent with the policies, plans, and programs supporting alternative transportation, and there would be **no impact.**
- G Pursuant to CEQA Guidelines §15064.3, subdivision (b) the County's qualitative analysis of this project establishes there are no significant impacts to traffic. There is a **less than significant impact** to the implementation of this project with respects to CEQA Guidelines §15064.3(b).





Chapter 18. TRIBAL 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 tribal cultural resource, defined in Public Resources Code § 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
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)?				
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?				

Discussion/Conclusion/Mitigation:

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:	Potentially Significant Impact	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 systems (causing significant environmental effects): 				
i. Water or wastewater treatment facilities				\boxtimes
ii. Stormwater drainage facilities				
iii. Electric power facilities				\boxtimes
iv. Natural gas facilities				\boxtimes
v. Telecommunications facilities				\boxtimes
b) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				\boxtimes
c) Have sufficient water supplies available to serve the project from existing entitlements and resources (for the reasonably foreseeable future during normal, dry, or multiple dry years), or are new or expanded entitlements needed?				
d) Result in determination by the wastewater 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?				
e) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs while not otherwise impairing the attainment of solid waste reduction goals?				
f) Generate solid waste in excess of state or local standards or in excess of the capacity of local infrastructure?				
g) Comply with federal, state, and local statues and regulations related to solid waste?			\boxtimes	

Discussion/Conclusion/Mitigation:

A i. As the administrative change increases density and the AT, Agricultural Transition General Plan Designation is dependent on the provision of services to the proposed parcels for approval, the applicant must provide evidence of availability of water and wastewater disposal consistent with the requirements by Amador County Environmental Health, included as Mitigation Measure UTL-1. Due to the small scale of the project and lack of changes in use, this project would not require a Stormwater Pollution Prevention Permit (SWPPP) from State Water Resources Control Board. There is a less than significant impact with mitigation incorporated.



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- A ii. Stormwater drainage on site will need to be redirected and will necessitate the project proponent obtain a grading permit (Chapter 15.40) through the Building Department in order to regulate stormwater drainage and runoff. As there is no proposed physical changes of the proposed parcels with this project there is **no impact**.
- Aiii-v. No new or expanded stormwater or drainage facility, electric power facility, natural gas facility, or telecommunications facility would be necessary over the course of this project and therefore would not cause any environmental effects as a result. There is **no impact.**
- B. The proposed project would not exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board or result in the expansion of water or wastewater treatment facilities. Therefore, **there is no impact** related to these utilities and service systems would occur.
- C. The project is not located within the service area of an existing public water system. 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. The permitted well is drawing from hard rock fractures rather than an aquifer. Prior to activation of the use permit, the applicant shall, in accordance with Section 64211 of Title 22 of the California Code of Regulations obtain a State Small Water System permit from the Amador County Environmental Health Department. The water system shall remain in compliance with all applicable statutes and regulations for State Small Water Systems unless and until the number of connections no longer meets the definition of a State Small Water System, as defined by CA Health and Safety Code Section 116275(n). There is a less than significant impact.
- D. The project site is not served by any wastewater treatment provider. There is **no impact**.
- E-G The project will not produce an increase in solid waste disposal needs beyond what would be addressed by County and State requirements therefore. There is a **less than significant impact.**

Sources: Amador County Planning Department, Amador County Environmental Health Department.





Chapter 20. WILDFIRE

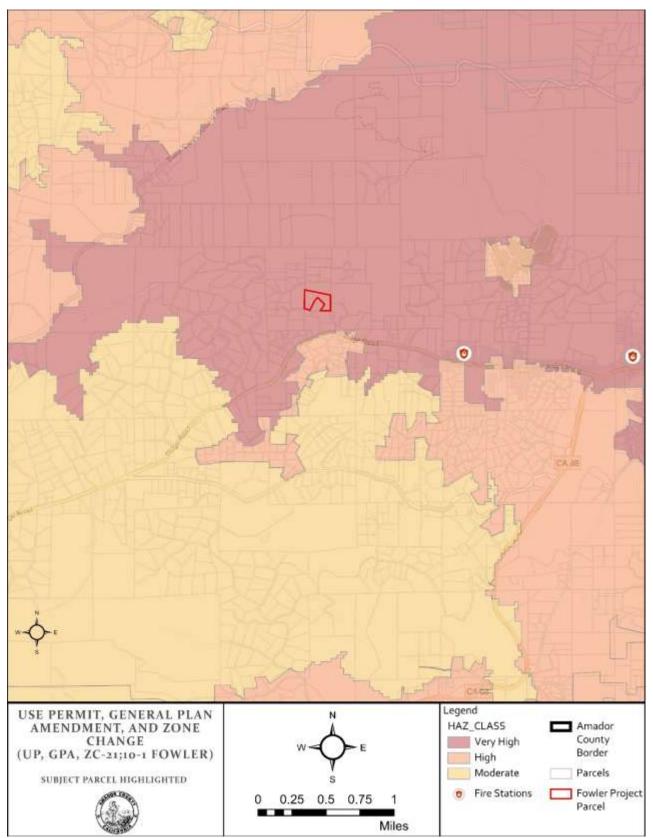
cla	ocated in or near state responsibility areas or lands ssified as very high fire hazard severity zones, would the ject:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?				
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?				\boxtimes
e)	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				\boxtimes

Discussion/Conclusion/Mitigation:

- A There would be no lane closures involved in the proposed project that would constrict emergency access or interfere with an emergency evacuation plan The project shall not impair any adopted emergency response plan or emergency evacuation plan. There is a less than significant impact.
- B The project does not exacerbate wildfire risks through significant change in slope, prevailing winds, or other major factors. The project would not require the installation of emergency services and infrastructure that may result in temporary or ongoing environmental risks or increase in fire risk. Therefore there is **no impact.**
- The project is regulatory in nature, and no development is proposed. Any future development will be subject to a conditional use permit and environmental review at that time will determine necessary mitigation measures. No associated infrastructure that may exacerbate wildfire risk is proposed. The project is regulatory in nature, and no development is proposed. Any future development will be subject to a conditional use permit and environmental review at that time will determine necessary mitigation measures. At this time, **there are no impacts.**
- D&E The project will not expose people or structure to any new significant risks regarding flooding, landslides, or wildland fire risk. The project is located in the Very High Fire Risk Zone (*Figure 20: Calfire Fire Hazard Severity Zones*) and therefore, shall conform to all standard Fire Safety Regulations as determined by Amador County Fire Department and California Building Code. There is **less than significant impact**.



Figure 20a: Calfire Fire Hazard Severity Zones



Source: Amador County Planning, Amador County Office of Emergency Services, Calfire Fire Hazard Severity Zone Map.

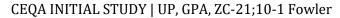


Chapter 21. MANDATORY FINDINGS OF SIGNIFICANCE

Wot	uld the Project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Does the project have the potential to 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, 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 are 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?				

Discussion/Conclusion/Mitigation:

- A The project will not degrade the quality of the environment and no habitat, wildlife populations, and plant and animal communities would be significantly impacted by this project. All environmental topics are either considered to have "No Impact," or "Less Than Significant Impact." As discussed in the individual sections, there is no development proposed with the proposed administrative changes; therefore, 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 will be required for future discretionary development if they are proposed. The County performed a general analysis of the environmental impacts in the Environmental Impact Report for the General Plan. A more detailed analysis is premature at this time because there is no specific development proposed. (*Friends of the Sierra Railroad* (2007) 147 Cal.App.4th 643.) The Planned Development zoning will render the uses applied for as the new land use regulations. As such, any and all future development will require an amendment to the use permit. The County will be able to perform a more detailed environmental analysis when or if development is submitted, which will then allow for the analysis of reasonably foreseeable environmental impacts. (*Id.*). Until then, there are **no identified impacts** from this project.
- B In addition to the individually limited impacts discussed in the previous chapters of this Initial Study, CEQA requires a discussion of "cumulatively considerable impacts", meaning the incremental effects of a project in connection with the effects of past, current, and probable future projects. These potential cumulatively considerable impacts may refer to those resulting from increased traffic to and from the general area, overall resource consumption, aesthetic and community character, and other general developmental shifts.





Evaluation of these potentially cumulative impacts may be conducted through two alternative methods as presented by the CA State CEQA Guidelines, the list method and regional growth projections/plan method. As this project is independent and unique to the County, the latter is most appropriately employed to evaluate an individual project's contribution to potential cumulative significant impacts in conjunction with past, current, or reasonably foreseeable future projects. Thresholds of significance may be established independently for the project evaluated depending on potentially cumulative impacts particular to the project under review, but shall reference those established in the 2016 General Plan EIR and be supplemented by other relevant documents as necessary. According to CEQA Guidelines §15064.7, thresholds of significance may include environmental standards, defined as "(1) a quantitative, qualitative, or performance requirement found in an ordinance, resolution, rule, regulation, order, plan, or other environmental requirement; (2) adopted for the purpose of environmental protection; (3) addresses the environmental effect caused by the project; and, (4) applies to the project under review" (CEQA Guidelines §15064(d)). CEQA states that an EIR may determine a project's individual contribution to a cumulative impact, and may establish whether the impact would be rendered less than cumulatively considerable with the implementation of mitigation or reduction strategies. Any impacts would only be evaluated with direct associations to the proposed project. If cumulative impacts when combined with the impact product of the specific project are found to be less than significant, minimal explanation is required. For elements of the environmental review for which the project is found to have no impact through the Initial Study, no additional evaluation of cumulative impacts is necessary.

No past, current, or probable future projects were identified in the project vicinity that, when added to project-related impacts, would result in cumulatively considerable impacts. The intent of the project is to bring the historical multi-residential use of the property into compliance with County Code. The proposed project is not inconsistent with the Amador County General Plan and no cumulatively considerable impacts would occur with development of the proposed project. **Impacts would be less than significant**.

C There have been no impacts discovered through the review of this application demonstrating that there would be substantial adverse effects on human beings directly or indirectly relating the project. There is no proposed development and the current uses of the project shall remain unaffected by the administrative change. 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 no impact. No other direct or indirect adverse effects on human beings have been identified resulting in **less than significant impact**.

Sources: Chapters 1 through 21 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 Native Plant Society; California Air Resources Board; California Department of Conservation; Migratory Bird Treaty Act; California Department of Forestry and Fire Protection; California Geologic Survey: Alquist-Priolo Earthquake Fault Zones; State Department of Mines & Geology; Superfund Enterprise Management System Database (SEMS); Department of Toxic Substances Control Envirostor Database; Geotracker; Amador County GIS; Amador County Zoning Map; Amador County



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Municipal Codes; Amador County Soil Survey; California Native American Heritage Commission; Amador Fire Protection District; California Air Resources Board (ARB); California State Water Resources Control Board (CSWRCB); California Stormwater Quality Association (CASQA); California Environmental Quality Act 2019 Guidelines (CEQA); California Public Resources Board; Caltrans District 10 Office of Rural Planning; Amador County Important Farmland Map, 2016; Commenting Department and Agencies; Amador County Community Development Agency and Departments. All sources cited herein are available in the public domain, and are hereby incorporated by reference.

NOTE: Authority cited: Sections 21083, 21083.05, Public Resources Code. Reference: Section 65088.4, Gov. Code; Sections 21080, 21083.05, 21095, Pub. Resources Code; *Eureka Citizens for Responsible Govt. v. City of Eureka* (2007) 147 Cal. Appl. 4th 357; *Protect the Historic Amador Waterways v. Amador Water Agency* (2004) 116 Cal. App. 4th at 1109; *San Franciscans Upholding the Downtown Plan v. city and County of San Francisco* (2002) 102 Cal. App. 4th 656.

