

### **Community and Economic Development**

Planning Division
Jamie Bax
Director

200 w 4<sup>th</sup> Street, Suite 3100 Madera, CA 93637 (559) 675-7821 FAX (559) 675-6573 TDD (559) 675-8970 mc\_planning@madera-county.com

PLANNING COMMISSION DATE: June 13, 2023

AGENDA ITEM: #1

S #2023-001 Tentative Subdivision Map to divide a 51.28 acre parcel

into 4 lots.

APN(s) #055-080-054 Applicant: Jones Snyder & Associates

**Owner: MECCHI GLEN RAY** 

CEQA #2023-09 Mitigated Negative Declaration

### REQUEST:

The applicant is proposing a tentative subdivision map dividing a 51.28 acre parcel into 4 lots (Lot 1 - 5.41 acres, Lot 2 - 8.50 acres, Lot 3 - 32.01 acres, Lot 4 - 5.37 acres) for estate planning purposes.

### LOCATION:

The property is located on the northwest corner of Road 621 and Highway 49 (42299 Highway 49), Ahwahnee.

### **ENVIRONMENTAL ASSESSMENT:**

A Mitigated Negative Declaration (MND#2023-09) has been prepared and is subject to approval by the Planning Commission.



**RECOMMENDATION**: Adoption of a resolution approving S#2023-001 Tentative Subdivision Map subject to conditions, Findings of Fact, and MND #2023-09 and the mitigation monitoring and reporting program.

STAFF REPORT

June 13, 2023 S #2023-001

### **GENERAL PLAN DESIGNATION (EXHIBIT A):**

SITE: VLDR (Very Low Density Residential), RER (Rural Estate

Residential). CC (Community Commercial)

SURROUNDING: VLDR (Very Low Density Residential), RER (Rural Estate

Residential). CC (Community Commercial)

### AREA PLAN DESIGNATION (EXHIBIT A-1, AHWAHNEE):

SITE: VLDR (Very Low Density Residential), RER (Rural Estate

Residential). CC (Community Commercial)

SURROUNDING: VLDR (Very Low Density Residential), RER (Rural Estate

Residential). CC (Community Commercial)

### **ZONING (EXHIBIT B):**

SITE: RRS-5 (Residential, Rural, Single Family – 5 acre)

CRM (Commercial, Rural, Median) District

RRS-5 (Residential, Rural, Single Family – 5 acre) SURROUNDING:

> RRS (Residential, Rural, Single Family) CRM (Commercial, Rural, Median) District PDD (Planned Development District)

LAND USE:

SITE: Majority of the project site is vacant with one existing single-family

dwelling and one customer service establishment building.

SURROUNDING: Residential and commercial

SIZE OF PROPERTY (EXHIBIT C): Approximately 51.28 acre

### **ACCESS (EXHIBIT C):**

The project will be accessed from Highway 49 and County Road 621.

#### WILLIAMSON ACT:

The property is not subject to a Williamson Act (Agricultural Preserve) contract.

### **BACKGROUND AND PRIOR ACTIONS:**

In 1979, the applicant Old #7 Sand and Gravel was approved for a Nursery and Garden supply store. In 1979, the applicant, Old #7 Sand and Gravel applied for a rezone from CRM (Commercial Rural Median) District to CRG (Commercial, Rural, General) District to allow storage of landscape materials, colored rocks, concrete building stones, and rental equipment. The proposed rezone was denied.

#### PROJECT DESCRIPTION:

The applicant is proposing a tentative subdivision map dividing a 51.28 parcel into 4 lots (Lot 1 - 5.41 acres, Lot 2 - 8.50 acres, Lot 3 - 32.01 acres, Lot 4 - 5.37 acres) for estate planning purposes. The parcel has an existing single-family dwelling and a customer service establishment building. The parcel currently has split zoning of RRS-5 (Residential, Rural, Single Family – 5 acre) and CRM (Commercial, Rural, Median) District.

#### ORDINANCES/POLICIES:

Madera County Code Section Chapter 17.20 (Regulates tentative subdivision maps).

California Government Code Title 7 (Subdivision Map Act).

Ahwahnee/Nipinnawasee Area Plan is intended to refine the goals and policies of the 1995 Madera County General Plan and provides a more detailed guidance for future growth and development in the Ahwahnee/Nipinnawasee community of Eastern Madera County.

### **ANALYSIS:**

The applicant is proposing a tentative subdivision map dividing a 51.28 parcel into 4 lots (Lot 1 - 5.41 acres, Lot 2 - 8.50 acres, Lot 3 - 32.01 acres, Lot 4 - 5.37 acres). The parcel has an existing single-family dwelling on the residentially zoned portion and a customer service establishment building on the commercial portion of the parcel. Government Code 66426 states that a tentative and final map shall be required for all subdivisions creating 5 or more parcels. Although this proposed subdivision map only includes a 4-lot parcel split, the contiguous parcels were created through a 1946 subdivision map initiated by the same property owner proposing this current tentative subdivision map. Government Code 66423 &66424 defines a "Subdivider" as a person, firm, corporation, partnership, or association who proposes to divide real property and a "Subdivision" as the division by any subdivider of any unit or units or as contiguous units for the purpose of sale, lease, or financing. By these definitions, a tentative subdivision map is required to split the parcel owned by Mecchi Glen Ray, into four lots.

There is no proposed development associated with this tentative subdivision map. The request to divide the land was initiated by the owner for estate planning purposes. Currently, the 51.28-acre parcel has an existing residential structure and a commercial auto repair facility that is currently closed. Driveway access to the proposed lots will stem from County Road 621 and Highway 49. Future residential development would be facilitated by private wells and septic.

The parcel has a split zoning designation of CRM (Commercial, Rural, Median) District and RRS-5 (Residential, Rural, Single Family – Five Acre) and a split General Plan/Area Plan Designation of CC (Community Commercial), VLDR (Very Low Density Residential) and RER (Rural Estate Residential). The minimum lot size requirements are met with the

S #2023-001

Zoning, General Plan, and Area Plan designations.

The tentative map was circulated to internal departments and external agencies. Comments were received from the Assessor's Office, Public Works Department, Environmental Health Department, and the Fire Division.

Public Works, Roads department is requiring any proposed driveway approaches to be designed per county standard ST-24A for residential use. Fire comments include a Comprehensive Fuel Reduction Plan to be submitted and approved by the Madera County Fire Marshal and for flammable vegetation to be cleared on all roads accessing the project site. Environmental Health has required the applicant to connect to an existing public sanitary sewer or service area if within 200 feet and to connect to an existing public water system or service area within 500 feet unless the service area approves private utilities.

If this project is approved, the applicant will need to submit a check, made out to the County of Madera, in the amount of \$2,814.00 to cover the Notice of Determination (CEQA) filing at the Madera County Clerks' office. The amount covers the \$2,764.00 Department of Fish and Wildlife fee that took effect January 1, 2023, and the County Clerk's \$50.00 filing fee. In lieu of the Fish and Wildlife fee, the applicant may choose to contact the Fresno office of the Department of Fish and Wildlife to apply for a fee waiver. The County Clerk Fee, Department of Fish and Wildlife Fee (or waiver if approved) is due within five days of approval of this permit at the Board of Supervisors.

### **FINDINGS OF FACT:**

- 1. The proposed map is consistent with applicable general and specific plans; The General Plan and Area Plan designations for the property is VLDR (Very Low Density Residential) which allows for single-family detached and attached homes, secondary residential units, bed and breakfast establishments, limited agricultural uses, public and quasi-public, and other similar compatible uses, CC (Community Commercial) which allows for retail, wholesale, services, restaurants, professional and administrative offices, hotels, and motels, and public and quasi-public uses, and RER (Rural Estate Residential) which allows for single-family detached homes, secondary residential units, limited agricultural uses, public and quasi-public uses, and similar compatible uses. The property is zoned RRS-5 (Residential, Rural, Single Family-5 acre) and CRM (Commercial, Rural, Median) District. The Zoning and General Plan/Area Plan designations are consistent with the proposed use and the resulting lots will comply with each zone district's minimum size parcel requirement.
- 2. The design or improvements of the proposed subdivision is consistent with applicable general and specific plans; The proposed subdivision does not contain any proposed development and therefore is not required to implement any improvements.
- 3. The site is physically suitable for the type of development; The proposed tentative subdivision map will divide a 51.28 parcel into 4 lots (Lot 1 5.41 acres, Lot 2 8.50 acres, Lot 3 32.01 acres, Lot 4 5.37 acres). The parcel has an existing single-family dwelling on the residentially zoned portion of the parcel and a customer service establishment building on the commercially zoned portion. No additional development has been associated with this project and shall remain physically suitable for the proposed division.

- 4. The site is physically suitable for the proposed density or development; The proposed tentative subdivision map will divide a 51.28 parcel into 4 lots (Lot 1 5.41 acres, Lot 2 8.50 acres, Lot 3 32.01 acres, Lot 4 5.37 acres). The parcel has an existing single-family dwelling on the residentially zoned portion of the parcel and a customer service establishment building on the commercially zoned portion. No further development has been proposed with the subdivision. The subsequent lots created will still comply with the General Plan and Area Plan Designations density requirements of VLDR (Very Low Density Residential), RER (Rural Estate Residential), and CC (Community Commercial), which limits the density to 2.0 units per gross acre (VLDR), two single-family homes per parcel and secondary residential units (RER), and a maximum FAR of 1.00 (CC).
- 5. The design of the subdivision or the proposed improvements are not likely to cause substantial environmental damage or substantially and avoidable injure fish or wildlife or their habitat; The proposed tentative subdivision is not projected to have any substantial impact to the environment. Mitigation measures have been placed to alleviate any potential impacts.
- 6. The design of the subdivision or type of improvements is not likely to cause serious public health problems; Mitigation measures have been recommended to regulate lighting and prevent wildfires within State Responsible Areas designated as Wildland Urban Interface.
- 7. The design of the subdivision or the type of improvements will not conflict with easements, acquired by the public at large, for access through or use of, property within the proposed subdivision. The proposed tentative subdivision will not conflict with any easements due to the lack of proposed development with this project.
- 8. The parcel map committee may approve the map if it finds that alternate easements, for access or use, will be provided, and that these will be substantially equivalent to ones previously acquired by the public; The proposed tentative subdivision map does not propose any new easements for access or use.

### **GENERAL PLAN CONSISTENCY STATEMENT:**

The General Plan and Area Plan designations for the property is VLDR (Very Low Density Residential) which allows for single-family detached and attached homes, secondary residential units, bed and breakfast establishments, limited agricultural uses, public and quasi-public, and other similar compatible uses, CC (Community Commercial) which allows for retail, wholesale, services, restaurants, professional and administrative offices, hotels, and motels, and public and quasi-public uses, and RER (Rural Estate Residential) which allows for single-family detached homes, secondary residential units, limited agricultural uses, public and quasi-public uses, and similar compatible uses.

The property is zoned RRS-5 (Residential, Rural, Single Family-5 acre) and CRM (Commercial, Rural, Median) District. The Zoning and General Plan/Area Plan designations are consistent with the proposed use and the resulting lots will comply with each zone district's minimum size parcel requirement.

#### **RECOMMENDATION:**

The analysis contained in this report supports approval of the proposed Tentative Subdivision Map (S #2023-001) subject to Conditions of Approval, Findings of Fact, Mitigated Negative Declaration (MND #2023-09) and associated Mitigation Monitoring Report.

STAFF REPORT June 13, 2023

S #2023-001

### **CONDITIONS:**

See attached conditions of approval.

### ATTACHMENTS:

- 1. Exhibit A-1. General Plan Map
- 2. Exhibit A-2. Area Plan Map
- 3. Exhibit B. Zoning Map
- 4. Exhibit C. Assessor Map
- 5. Exhibit D. Tentative Subdivision Map
- 6. Exhibit E. Aerial Map
- 7. Exhibit F. Topographical Map
- 8. Exhibit G. Operational Statement
- 9. Exhibit H. Environmental Health Department Comments
- 10. Exhibit I. Fire Department Comments
- 11. Exhibit J. Public Works, Roads Department Comments
- 12. Exhibit K. California Department of Transportation Comments
- 13. Exhibit L. Initial Study
- 14. Exhibit M. Mitigated Negative Declaration
- 15. Exhibit N. Resolution

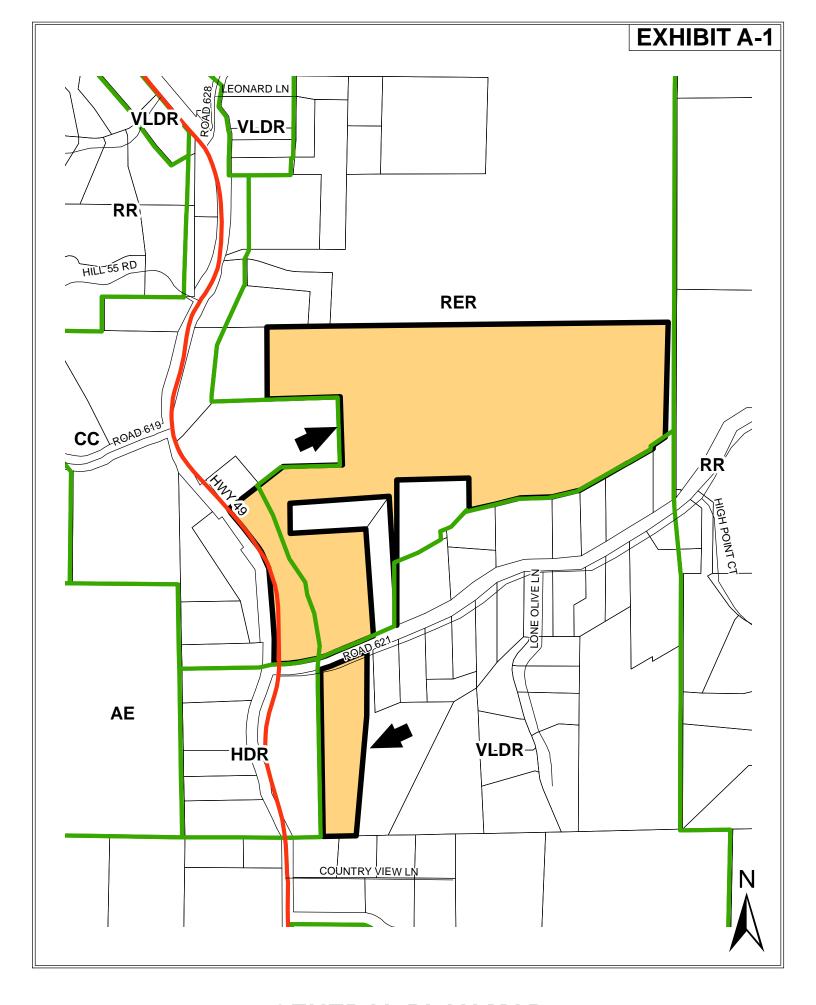
CONDITIONS OF APPROVAL					
PROJECT NAME:	S #2023-001 Jones Snyder & Associates				
PROJECT LOCATION:	The property is located on the northwest corner of Road 621 and Highway 49 (42299 Highway 49), Ahwahnee				
PROJECT DESCRIPTION:	The applicant is proposing a tentative subdivision map dividing a 51.28 parcel into 4 parcels (Parcel 1 - 5.41 acres, Parcel 2 - 8.50 acres, Parcel 3 - 32.01 acres, Parcel 4 - 5.37 acres) for estate planning purposes.				
APPLICANT:	Jones Snyder & Associates				
CONTACT PERSON/TELEPHONE NUMBER:	(559) 683-0667				

Condition			Verificatio	n of Compliance
	Department/Agency	Initials	Date	Remarks
ntal Health				
If this proposed project is within 200 feet of a public sanitary sewer or within a service area it shall connect unless the service area approves a private individual onsite wastewater treatment system.(OWTS). [MCC 13.57.020 & LAMP]	ЕН			
If this proposed project is within 500 feet of an existing public water system or service area it shall connect unless the service area approves of a private-public water system. [MCC 13.52.020]				
The construction and then ongoing operation must be done in a manner that shall not allow any type of public nuisance(s) to occur including but not limited to the following nuisance(s); Dust, Odor(s), Noise (s), Lighting, Vector(s) or Litter. This must be accomplished under accepted and approved Best Management Practices (BMP) and as required by the County General Plan, County Ordinances and any other related State and/or Federal jurisdiction.	EH			
Any proposed new public water system, applicant is required to comply with Senate Bill (SB) 1263. This bill would require a person submitting an application for a permit for a proposed new public water system to first submit a preliminary technical report to the state board at least 6 months before initiating construction of any water-related improvements.	EH			
Solid Waste collection with sorting for green waste, recyclable materials and garbage is required.	EH			
During the application process for any required County permits, a more detailed review of the proposed project's compliance with all current local, state & federal requirements will be reviewed by this Division.	EH			
	If this proposed project is within 200 feet of a public sanitary sewer or within a service area it shall connect unless the service area approves a private individual onsite wastewater treatment system. (OWTS). [MCC 13.57.020 & LAMP]  If this proposed project is within 500 feet of an existing public water system or service area it shall connect unless the service area approves of a private-public water system. [MCC 13.52.020]  The construction and then ongoing operation must be done in a manner that shall not allow any type of public nuisance(s) to occur including but not limited to the following nuisance(s); Dust, Odor(s), Noise (s), Lighting, Vector(s) or Litter. This must be accomplished under accepted and approved Best Management Practices (BMP) and as required by the County General Plan, County Ordinances and any other related State and/or Federal jurisdiction.  Any proposed new public water system, applicant is required to comply with Senate Bill (SB) 1263. 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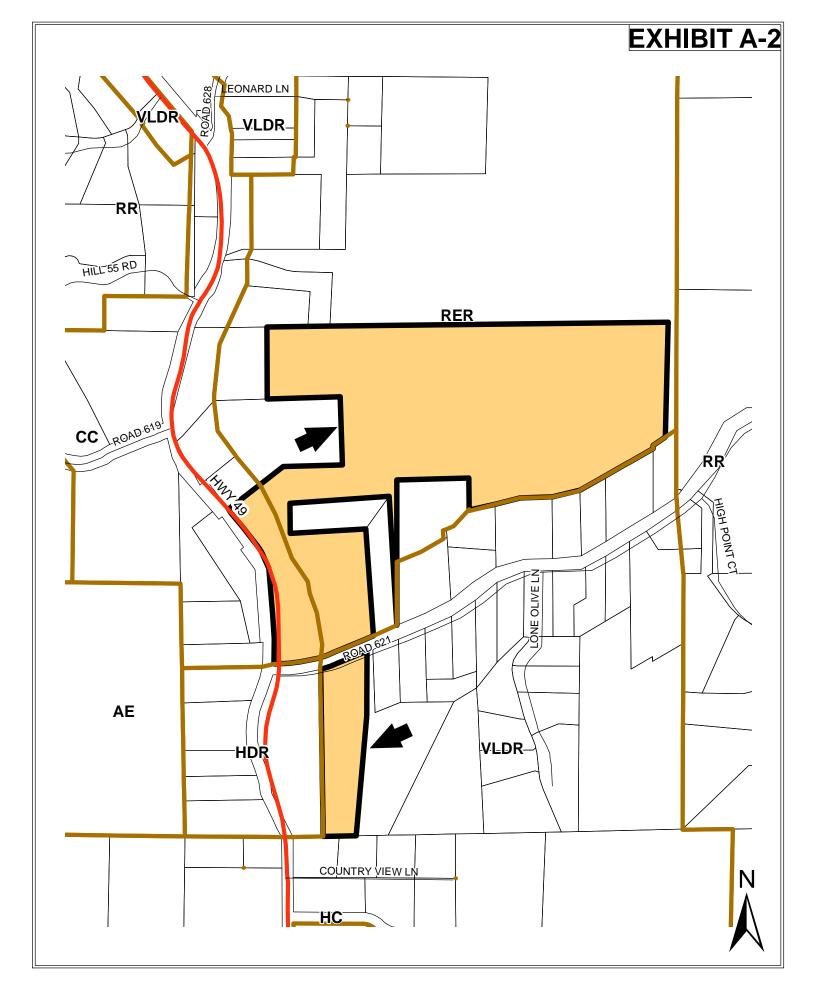
No.	Condition		Verification of Compliance		
		Department/Agency	Initials	Date	Remarks
Planning					
1	All mitigation measures outlined in the monitoring report shall be implemented in development of this project unless added to, deleted from, and/or otherwise modified.	Planning			
2	The developer shall submit written certification of implementation of all mitigation measures to the Planning Department prior to recordation of the final map(s).	Planning			
3	The tentative and final maps shall be prepared and processed in accordance with Title 7 of the California Government Code and Title 17 of the Madera County Code.	Planning			
4	The applicant's engineer shall submit the construction plans for all improvements (i.e., water, sewer, drainage, roads, etc.) required for this subdivision to the Planning Department simultaneously with the final subdivision map filing.	Planning			
5	All construction plans shall be reviewed and approved by all Subdivision Committee members (Planning, Road, Fire, Environmental Health, and Engineering Departments) prior to issuance of any or all construction permits from a department or departments	Planning			
6	The applicant's engineer after Subdivision Committee approval of all construction plans shall submit a reproducible copy of said construction plans to the Public Works Department for signature by all Subdivision Committee members authorized agent prior to issuance of any or all construction permits	Planning			
7	Relocation of all existing utility lines, if any, shall not be at the County's expense. The relocation shall be completed prior to final map approval. If bonding is utilized, inclusion of the relocation cost(s) shall be included in the cost estimate and certified as acceptable by the appropriate public utility(s).	Planning			
8	All improvements (water, sewer, roads, street signs, hydrants, utilities, vegetation clearing, etc.), including any necessary easements, required by the appropriate governmental agencies and/or public utilities shall be installed to each lot, unless bonded, prior to final map approval. Written certification that each improvement has been installed or will be bonded shall be submitted to the Planning Department by the responsible permitting agency/utility.	Planning			
9	Use of the outlot(s) is restricted to the specific use(s) indicated on the final map. Any deviation will require the approval of the County of Madera.	Planning			

No. Condition			Verification of Compliance		
		Department/Agency	Initials	Date	Remarks
10	Pursuant to the California Government Code (Subdivision Map Act), public utilities or public entities whose easements are affected by the map have thirty (30) days to determine of the map will unreasonably interfere with the free and complete exercise of the easements. A copy of the map and the easement(s) must be sent by certified mail to the affected public utility or entity by your project surveyor/engineer. Either a copy of the surveyor/engineer's notice to the utility/entity with a copy of the dated certified return receipt of a letter of consent to the recording of the map from the utility/entity must be provided to the Planning Department prior to final map approval.	Planning			
11	The final subdivision map shall require written approvals and Certificates of Acceptability from the Madera County Fire, Road, and Environmental Health Departments.	Planning			
12	The final subdivision map shall require the signature of the Madera County Engineer/Surveyor and his Certificate of Acceptability.	Planning			
13	A Subdivision Guarantee, current within 30 days, shall be provided to the Planning Department simultaneously with the final map.	Planning			
14	Payment of all current, supplemental, pending supplemental, delinquent, and estimated taxes, as applicable, shall be made prior to approval of the final subdivision map.	Planning			
15	A recording fee, based upon the number of final map sheets, shall be provided to the Planning Department for use in the final map recordation.	Planning			
16	A fee for the recording of the Right-to-Farm Notice required in conjunction with this proposal shall be provided to the Planning Department.	Planning			
17	Corrective comments pertinent to the final map may be stipulated upon review of the final map for compliance with State law, County ordinance and conditions of approval.	Planning			
18	The applicant shall apply to the Planning Department for a road name and pay for all required signs. Signs shall be approved and payment shall be received prior to final map approval.	Planning			
19	Each addressable structure shall have its address posted on it. If the posted address is not visible from the roadway to which the address is issued, the address shall also be posted at the intersection of that roadway and the driveway serving the structure. Multiple addresses shall be posted on the same post.	Planning			
20	Under provisions of County Code Chapter 15.03, the applicant shall dedicate land or pay a fee in lieu of dedication of land for parks and recreational facilities.	Planning			
Public Wo	ke				
. GDIIC VVOI					
1	Before any construction where such construction occurs within an existing public right-of-way, the developer must apply for an Encroachment Permit from the Public Works Department. Said permit must be approved prior to commencing the work.	Public Works			
Public Wo	lieu of dedication of land for parks and recreational facilities.  ks  Before any construction where such construction occurs within an existing public right-of-way, the developer must apply for an Encroachment Permit from the Public Works Department. Said				

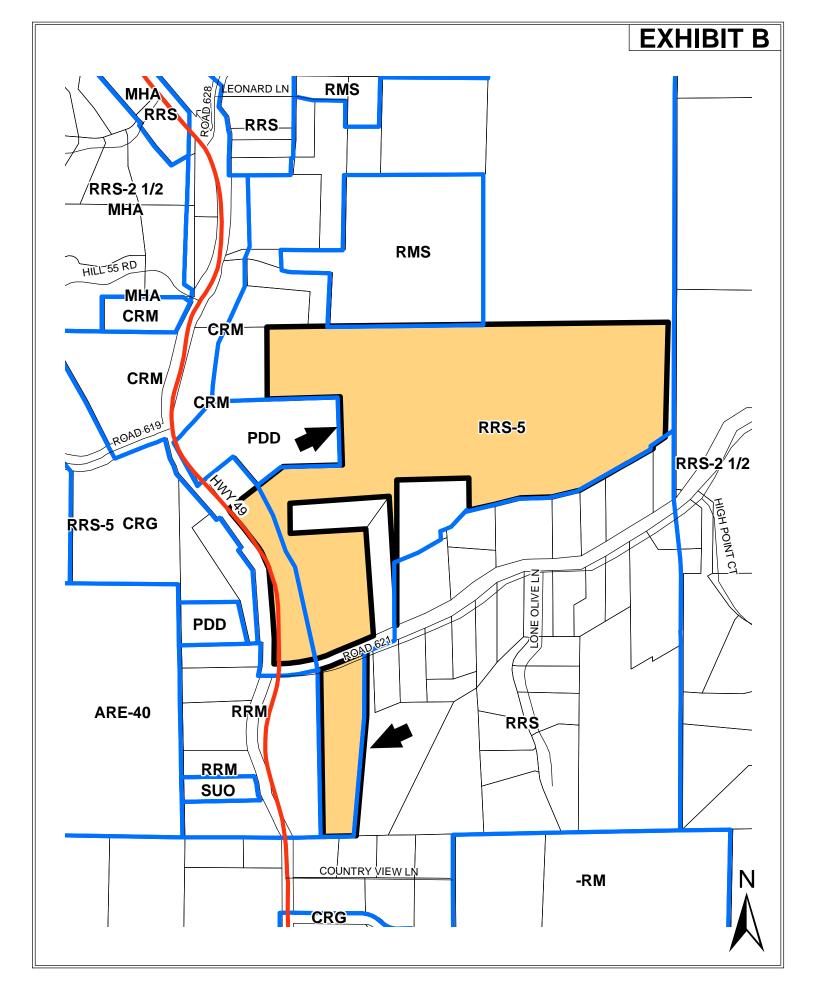
No.	Condition		Verification of Compliance		n of Compliance
		Department/Agency	Initials	Date	Remarks
2	All proposed driveway approaches must be designed per county standard ST-24A for residential use unless approved otherwise. The approach layout will be inspected by the Public Works inspector.	Public Works			
3	Due to the development being located within Caltrans facilities, the applicant will need to comply with any conditions imposed by Caltrans.	Public Works			
Assessor's Office					
1	The applicant shows all improvements on applicants land.	Assessor's Office			
2	The applicant files 1 Completed Assessor's Form AO 93 regarding the Subdivision/Parcel Map improvements	Assessor's Office			



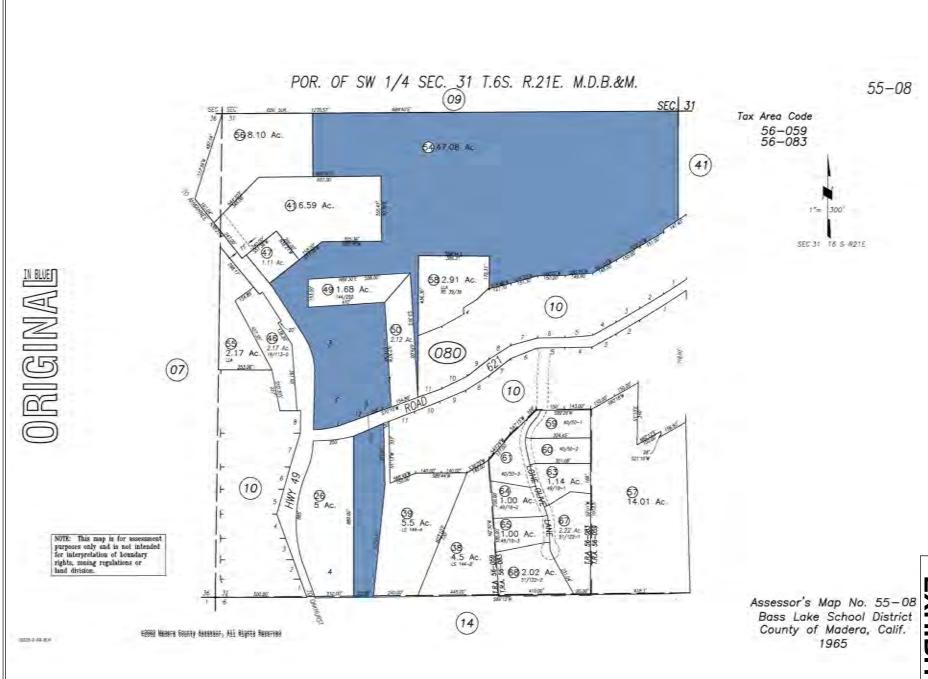
**GENERAL PLAN MAP** 

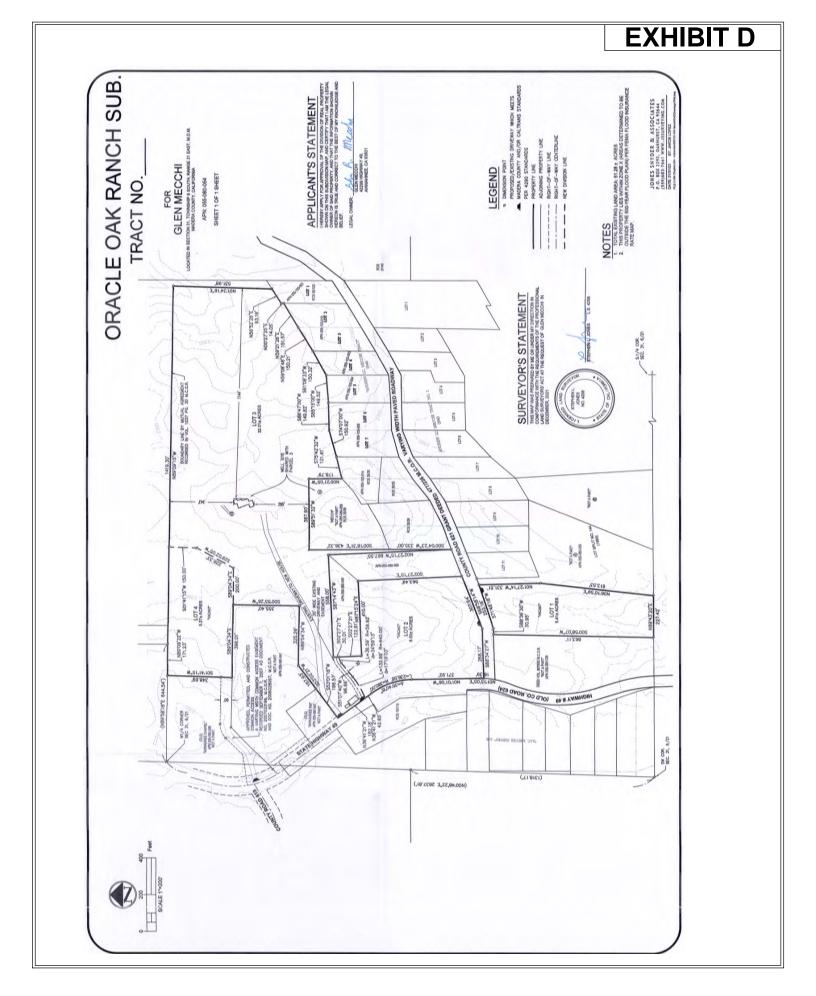


**AHWAHNEE/NIPINNAWASEE AREA PLAN** 

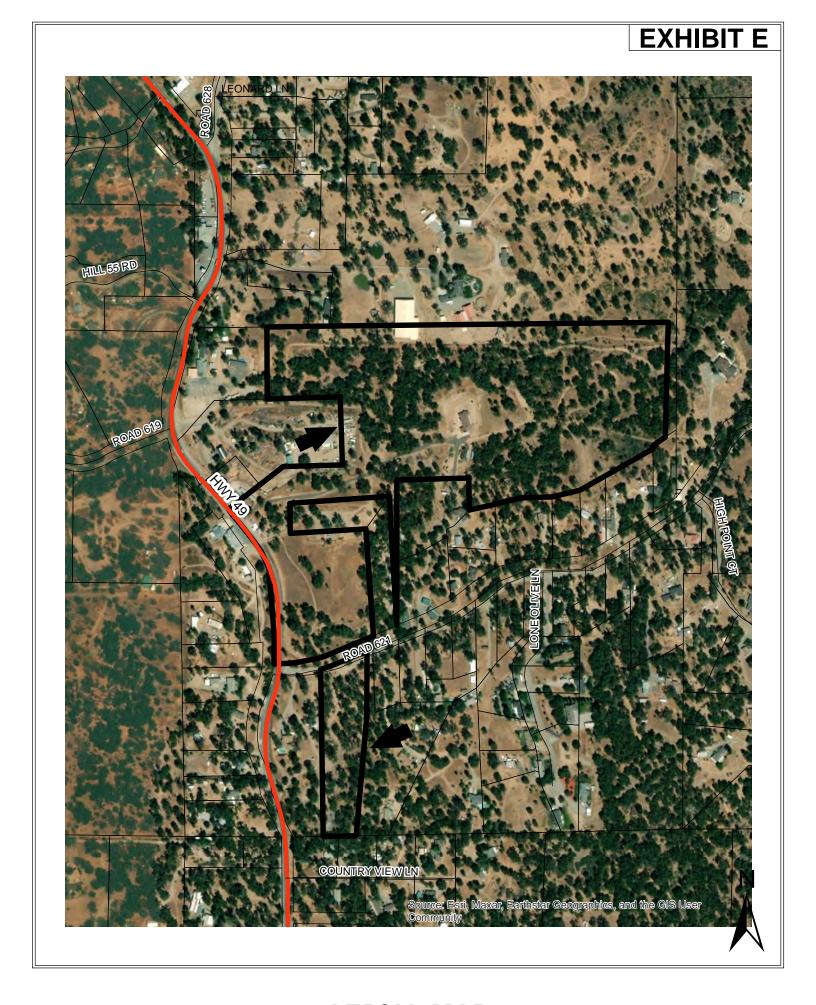


**ZONING MAP** 

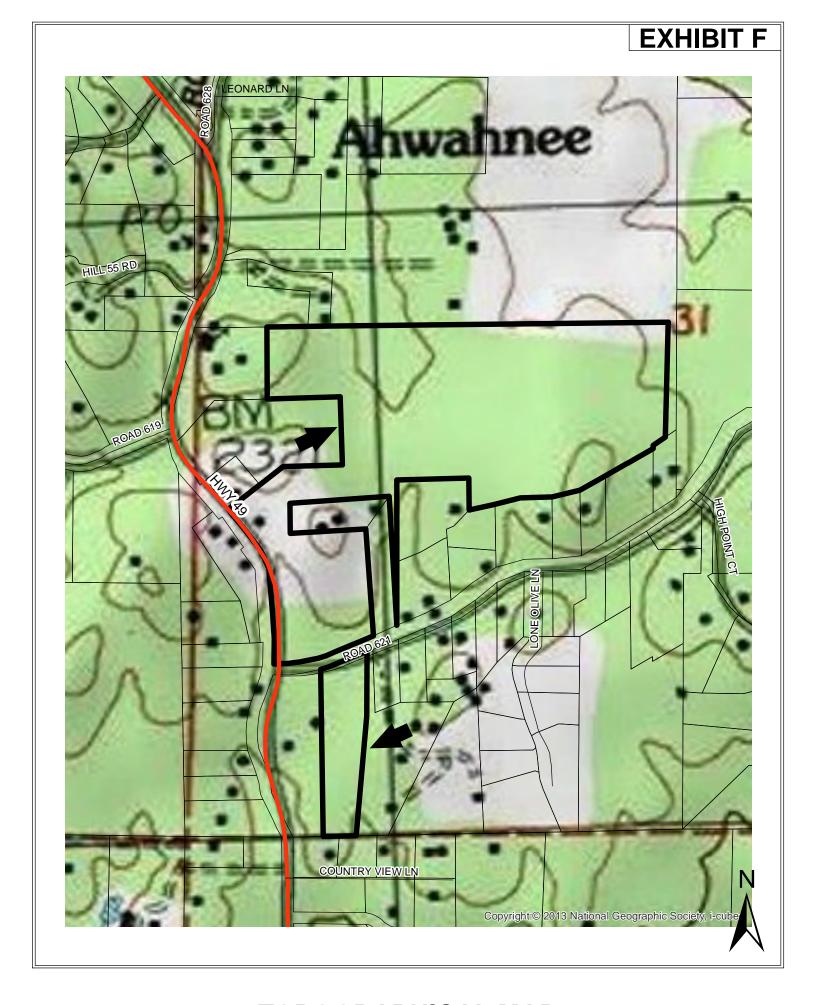




**TENTATIVE SUBDIVISION MAP** 



**AERIAL MAP** 



**TOPOGRAPHICAL MAP** 



### Community and Economic Development Planning Division

Matthew Treber Director

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- · mc\_planning@madera-county.com

### **OPERATIONAL/ENVIRONMENTAL STATEMENT CHECKLIST**

It is important that the operational/environmental statement provides for a complete understanding of your project proposal. Please be as detailed as possible.

1.	Please provide the following information: Assessor's Parcel Number: 055-080-054 (47 +- Ac)				
	Applicant's Name: Glen Mecchi % Jones Snyder & Associates				
	Address: 40315 Junction Drive, Oakhurst, CA 93644				
	Phone Number: 559-683-7661				
2.	Describe the nature of your proposal/operation.  Division of 47 +- acres into (4) parcels (5 +- Min)				
3.	What is the existing use of the property?  Residential and existing commercial Auto repair				
4.	What products will be produced by the operation? Will they be produced onsite or at some other location? Are these products to be sold onsite?  N/A				
5.	What are the proposed operational time limits?				
	Months (if seasonal): N/A, Auto repair clodsed at this time				
	Days per week:				
	Hours (fromto): Total Hours per day:				
6.	How many customers or visitors are expected?				
	Average number per day: N/A				
	Maximum number per day:				
	What hours will customers/visitors be there?				
7.	How many employees will there be?				
	Current: N/A Future:				
	Hours they work:				
	Do any live onsite? If so, in what capacity (i.e. caretaker)?				
	DO driy ave choice: a so, in what capacity (i.e. caretaker):				

8.	What equipment, materials, or supplies will be used and how will they be stored? If appropriate, provide pictures or brochures.
	N/A residential only at this time
9.	Will there be any service and delivery vehicles? N/A
	Number:
	Type:
	Frequency:
10.	Number of parking spaces for employees, customers, and service/delivery vehicles. Type of surfacing on parking area.  N/A
11.	How will access be provided to the property/project? (street name) Highwya 49 & County Road 621
12.	Estimate the number and type (i.e. cars or trucks) of vehicular trips per day that will be generated the proposed development.
	2-4 trips/day to one existing house
13.	Describe any proposed advertising, inlcuding size, appearance, and placement.
14.	Will existing buildings be used or will new buildings be constructed? Indicate which building(s) or portion(s) of will be utilized and describe the type of construction materials, height, color, etc. Provided plan and elevations, if applicable.  New existing house
15.	Is there any landscaping or fencing proposed? Describe type and location.
16.	What are the surrounding land uses to the north, south, east and west property boundaries?  Residential to the North, South & East Commercial to the West
17.	Will this operation or equipment used, generate noise above other existing parcels in the area?
18.	On a daily or annual basis, estimate how much water will be used by the proposed development, and how is water to be supplied to the proposed development (please be specific).  500-700 Gallon/Day/Residence

19.	On a daily or weekly basis, how much wastewater will be generated by the proposed project and how will it be disposed of?  250 Gallon per day by existing individual septic (see previous permits)
20.	On a daily or weekly basis, how much solid waste (garbage) will be generated by the proposed project and how will it be disposed of?  one can per week-Emadco
21,	Will there be any grading? Tree removal? (please state the purpose, i.e. for building pads, roads, drainage, etc.)  None (Existing house and pad)
22.	Are there any archeological or historically significant sits located on this property? If so, describe and show location on site plan.  N/A
23.	Locate and show all bodies of water on application plot plan or attached map.  N/A
24.	Show any ravines, gullies, and natural drainage courses on the property on the plot plan.  See map (TPM)
25.	Will hazardous materials or waste be produced as part of this project? If so, how will they be shipped or disposed of?  N/A
26.	Will your proposal require use of any public services or facilities? (i.e. schools, parks, fire and police protection or special districts?)  Police and Fire
27.	How do you see this development impacting the surrounding area?  No impact at this time (possible residence in future)
28.	How do you see this development impacting schools, parks, fire and police protection or special districts?  None
29.	If your proposal is for commercial or industrial development, please complete the following; Proposed Use(s): Existing Auto Repair
	Square feet of building area(s): 300 square feet
	Total number of employees: none at this time (1-2 if open)
	Building Heights: Single story

0.	If your proposal is for a land division(s), show any slopes over 10% on the map or on an attached					
	map.					
	See Tentative Parcel Map attached					



## Community and Economic Development Environmental Health Division

Dexter Marr Deputy Director

- ♦ 200 W. Fourth St.
- ♦ Suite 3100
- ♦ Madera, CA 93637
- ♦ TEL (559) 661-5191
- FAX (559) 675-6573
- ♦ TDD (559) 675-8970

### **M** EMORANDUM

TO: Kamara Biawogi

FROM Dexter Marr, Environmental Health Division

DATE: March 24, 2023

RE: Tract No. - Mecchi Subdivision - Subdivision - Ahwahnee(055-080-054-000)

**Comments** 

TO: Planning Division

FROM: Environmental Health Division

DATE: March 9, 2023

RE: Subdivision – S #2023-001 Tract No. Mecchi Subdivision, Ahwahnee

APN: 055-080-054

Madera County Environmental Health Division (MCEHD) comments:

If this proposed project is within 200 feet of a public sanitary sewer or within a service area it shall connect unless the service area approves a private individual onsite wastewater treatment system (OWTS). [MCC 13.57.020 & LAMP]

If this proposed project is within 500 feet of an existing public water system or service area it shall connect unless the service area approves of a private public water system. [MCC 13.52.020]

Any proposed new public water system, applicant is required to comply with Senate Bill (SB) 1263. This bill would require a person submitting an application for a permit for a proposed new public water system to first submit a preliminary technical report to the state board at least 6 months before initiating construction of any water related improvements.

Solid Waste collection with sorting for green waste, recyclable materials and garbage is required.

The construction and then ongoing operation must be done in a manner that shall not allow any type of public nuisance(s) to occur including but not limited to the following nuisance(s); Dust, Odor(s), Noise (s), Lighting, Vector(s) or Litter. This must be accomplished under accepted and approved Best Management Practices (BMP) and as required by the County General Plan, County Ordinances and any other related State and/or Federal jurisdiction.

During the application process for any required County permits, a more detailed review of the proposed project's compliance with all current local, state & federal requirements will be reviewed by this Division.

If there are any questions or comments regarding these conditions, please contact this Division at (559) 675-7823.



## Community and Economic Development Fire Prevention Division

Deborah Mahler, Fire Marshal Deputy Director

200 W. Fourth St.
Suite 3100
Madera, CA 93637
TEL (559) 661-5191
FAX (559) 675-6573
TDD (559) 675-8970

### **MEMORANDUM**

TO: Kamara Biawogi

FROM Deborah Mahler, CED, Fire Protection Division

DATE: March 28, 2023

RE: Tract No. - Mecchi Subdivision - Subdivision - Ahwahnee(055-080-054-000)

### **Conditions**

All roads accessing the project site shall be cleared of flammable vegetation over 18 inches in height to a distance of 25 feet from the centerline of the road. Vertical clearance of a minimum 15 feet is required as to provide an unobstructed access for fire apparatus. (CFC, Section 503.2.1 and CVC Section 22500.1)

A comprehensive Fuel Reduction Plan shall be completed in conjunction with the Fire Marshal's Office and approved by the Madera County Fire Marshal. Fuel reduction plans shall be required for all developments within State Responsible Areas designated as Wildland Urban Interface. Due to the extreme vegetation in the area major fuel reduction shall be completed based upon site inspection conducted by the Fire Marshal. The Fuel Reduction Plan shall be submitted, approved, implemented and completed as required by the County Fire Marshal prior to acceptance of the Final Map.



# COUNTY OF MADERA DEPARTMENT OF PUBLIC WORKS

200 West 4th Street Madera, CA 93637-8720 Main Line - (559) 675-7811 Special districts - (559) 675-7820 Fairmead Landfill - (559) 665-1310

### **MEMORANDUM**

**DATE:** March 28, 2023

TO: Kamara Biawogi

**FROM** Phu Duong, Public Works

**SUBJECT:** Tract No. - Mecchi Subdivision - Subdivision - Ahwahnee(055-080-054-000)

### **Conditions**

Before any construction where such construction occurs within an existing public right-of-way, the developer must apply for an Encroachment Permit from the Public Works Department. Said permit must be approved prior to commencing the work.

All proposed driveway approaches must be designed per county standard ST-24A for residential use unless approved otherwise. The approach layout will be inspected by the Public Works inspector.

Due to the development being located within Caltrans facilities, the applicant will need to comply with any conditions imposed by Caltrans.

### Kamara Biawogi

From:

Hernandez, Edgar@DOT < Edgar. Hernandez@dot.ca.gov>

Sent:

Tuesday, February 28, 2023 3:16 PM

To:

Kamara Biawogi Padilla, Dave@DOT

Cc: Subject:

RE: Tentative Subdivision Map#2023-001

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you validate the sender and know the content is safe. Please forward this email to phish@maderacounty.com if you believe this email is suspicious.

Good afternoon Kamara,

Thank you for sending this over. The review consists of tentative subdivision map to divide a 51.28 parcel into 4 parcels (Parcel 1 - 5.41 acres, Parcel 2 - 8.50 acres, Parcel 3 - 32.01 acres, Parcel 4 - 5.37 acres).

The project is located on the northeast corner of State Route 49 and Road 621 (42299 Highway 49) in the Community of Ahwahnee. No site plan or other project information was included in this application, therefore, Caltrans does not have specific comments at this time. However, once development is proposed for either of the future parcels, Caltrans request project information such as site plan(s) and other supporting information be submitted to our office for review and any possible feedback.

Respectfully,

### Edgar Hernandez

District 6 Office of Planning Associate Transportation Planner Work Cell: (559) 981-7436

From: Kamara Biawogi < Kamara. Biawogi@maderacounty.com>

Sent: Tuesday, February 28, 2023 9:57 AM

To: ceqa@valleyair.org; R4CEQA@wildlife.ca.gov; Hernandez, Edgar@DOT <Edgar.Hernandez@dot.ca.gov>; PGE Plan

Review < PGEPlanReview@pge.com >

Subject: Tentative Subdivision Map#2023-001

EXTERNAL EMAIL. Links/attachments may not be safe.

Good Morning,

Please review the attached project review and provide comments/conditions if necessary.

Thank you!!

# County of Madera California Environmental Quality Act (CEQA) Initial Study

**1. Project title:** S #2023-001 – Mecchi

2. Lead agency name and address: County of Madera

Community and Economic Development Department

200 West 4<sup>th</sup> Street, Suite 3100 Madera. California 93637

3. Contact person and phone

number:

Kamara Biawogi, Planner III

559-675-7821

Kamara.Biawogi@maderacounty.com

4. Project Location & APN: The subject property is located on the northwest corner of

Road 621 and Highway 49 (42299 Highway 49), Ahwahnee.

APN #: 055-080-054

5. Project sponsor's name

and address:

MECCHI GLEN RAY 45219 ROAD 621

**AHWAHNEE CA 93601** 

**6. General Plan Designation:** VLDR (Very Low Density Residential)

**7. Zoning:** RRS-5 (Residential, Rural, Single Family – 5 acre)

CRM (Commercial, Rural, Median) District

### 8. Description of project:

The applicant is proposing a tentative subdivision map dividing a 51.28 acre parcel into 4 lots (Lot 1-5.41 acres, Lot 2 - 8.50 acres, Lot 3 - 32.01 acres, Lot 4 - 5.37 acres). The parcel has an existing single-family dwelling and a customer service establishment building. The parcel currently has split zoning of RRS-5 (Residential, Rural, Single Family – 5 acre) and CRM (Commercial, Rural, Median) District. Government Code 66426 states that a tentative and final map shall be required for all subdivisions creating 5 or more parcels. Although this proposed subdivision map only included a 4-lot parcel split, the contiguous parcels were created through a 1946 subdivision map initiated by the same owner proposing the 4-lot tentative subdivision map. Government Code 66423 &66424 defines a "Subdivider" as a person, firm, corporation, partnership, or association who proposes to divide real property and a "Subdivision" as the division by any subdivider of any unit or units or as contiguous units for the purpose of sale, lease, or financing. By these definitions, a tentative subdivision map is required to be filed to split the proposed parcel into four lots.

### 9. Surrounding Land Uses and Setting:

The parcels located north and south and east of the project site have land use designations of RER (Rural, Exclusive, Residential), VLDR (Very Low Density Residential), and RR (Rural Residential) and

are developed with residential structures. Parcels located west of the parcel have a CC (Community Commercial) designation.

### 10. Other Public Agencies Whose Approval is Required:

None.

11. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code Section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality, etc.?

In accordance with Public Resources Code Section 21080.3.1, notification letters were sent to tribal representatives of California Native American tribes that have requested to be notified of projects within the project area of Madera County. Tribal representatives were advised of the project and invited to request formal consultation with the County regarding the project within 30 days of receiving the notification letters. Eight notification letters were sent to representatives of the following tribes on February 27 2023:

- Table Mountain Rancheria
- Picayune Rancheria of the Chukchansi Indians
- Dumna Wo Wah Tribal Government
- Chowchilla Yokuts Tribe

As of the preparation of this Initial Study, more than 30 days following the County's transmittal of notification letters, no requests for consultation have been received. Section XVIII of this Initial Study provides additional discussion of tribal cultural resources and outreach.

The environmental factors checked below would be potentially affected by this project,

### **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED**

involving at least one impact one checklist on the following pages		nt Impact" as indicated by the
Aesthetics	Agricultural/Forestry	☐ Air Quality
☐ Biological Resources	Resources  Cultural Resources	☐ Energy
☐ Geology/Soils	Greenhouse Gas Emissions	☐ Hazards & Hazardous Materials
☐ Hydrology/Water Quality	☐ Land Use/Planning	Mineral Resources
Noise	☐ Population/Housing	☐ Public Services
Recreation	☐ Transportation	☐ Tribal Cultural Resources
Utilities/Service Systems	☐ Wildfire	☐ Mandatory Findings of Significance

DETERMINATION (to be completed by Lead Agency)
On the basis of this initial evaluation:
I find that the proposed project COULD NOT have a significant effect on the environment and a NEGATIVE DECLARATION will be prepared.
I find that although the proposed project could have a significant effect on the environment there will not be a significant effect in this case because revisions in the project have been made or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
I find that the proposed project MAY have a significant effect on the environment, and ar ENVIRONMENTAL IMPACT REPORT is required.
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 applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
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 earlie 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.
Signed: Date:

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
I. AESTHETICS Except as provided in Public Resources Code Section 21099, would the project:	·		·	·
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 non-urbanized 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?				

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### **Responses:**

- (a) **No Impact.** The project site and components would not be visible from any designated areas or have substantial characteristics of a scenic vista.
- **(b) No Impact.** The project site does not contain scenic resources and is not visible from a state scenic highway.
- (c) Less Than Significant Impact. The parcel currently has split zoning from RRS-5 (Residential, Rural, Single Family 5 acre) and CRM (Commercial, Rural, Median) District and is surrounded by other residential zoned parcels. The project site has existing residential structures and does not represent a unique or otherwise important visual resource. The visual character will be consistent with the existing structures in the area. The project would not substantially alter the site's character and would not result in visually dominant or adverse qualities affecting a substantial number of viewers. Therefore, the project's change in the visual character of the site is considered less than significant.
- (d) Less than Significant Impact With Mitigation. The project does not involve development and therefore would not create a new source of substantial light or glare located within a developed residential subdivision. There is potential for additional lighting from future developments; however, the additional lighting would be minimal. Lighting will be required to be hooded and directed down and away from neighboring parcels to maintain the visual character and mitigate light disbursement during the evenings.

Significant With Mitigation Significant No Impact Incorporation Impact Impact II. AGRICULTURAL AND FORESTRY RESOURCES In determining whether agricultural 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: a) Convert Prime Farmland, Unique Farmland, or  $\boxtimes$ 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 non-agricultural use? b) Conflict with existing zoning for agricultural use, or a  $\boxtimes$ Williamson Act contract? c) Conflict with existing zoning for, or cause rezoning of,  $\boxtimes$ 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))? d) Result in the loss of forest land or conversion of forest  $\boxtimes$ land to non-forest use? e) Involve other changes in the existing environment  $\boxtimes$ 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? **Responses:** (a) No Impact. The project site will not convert Prime Farmland or Farmaind of Statewide

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Madera County
Initial Study 5

**(b) No Impact.** The project site is not subject to a Williamson Act contract and is not zoned for agricultural use. The subject property is zoned RRS-5 (Residential, Rural, Single Family –

Impportance.

5 acre) and CRM (Commercial, Rural, Median) District. The project use would not convert existing agricultural uses and would not conflict with agricultural uses on adjacent properties.

- (c d) No Impact. The project site does not contain forest land or forest resources and is not zoned for such uses.
- (e) No Impact. The project would not involve changes to convert agricultural land or forest land to non-agricultural or non-forest land.

### **General Information**

The California Land Conservation Act of 1965 -- commonly referred to as the Williamson Act -- enables local governments to enter into contracts with private landowners for the purpose of restricting specific parcels of land to agricultural or related open space use. In return, landowners receive property tax assessments which are much lower than normal because they are based upon farming and open space uses as opposed to full market value.

The Department of Conservation oversees the Farmland Mapping and Monitoring Program. The Farmland Mapping and Monitoring Program (FMMP) produce maps and statistical data used for analyzing impacts on California's agricultural resources. Agricultural land is rated according to soil quality and irrigation status; the best quality land is called Prime Farmland. The maps are updated every two years with the use of a computer mapping system, aerial imagery, public review, and field reconnaissance. The program's definition of farmland classification is below:

PRIME FARMLAND (P): Farmland with the best combination of physical and chemical features able to sustain long term agricultural production. This land has the soil quality, growing season, and moisture supply needed to produce sustained high yields. Land must have been used for irrigated agricultural production at some time during the four years prior to the mapping date.

FARMLAND OF STATEWIDE IMPORTANCE (S): Farmland similar to Prime Farmland but with minor shortcomings, such as greater slopes or less ability to store soil moisture. Land must have been used for irrigated agricultural production at some time during the four years prior to the mapping date.

UNIQUE FARMLAND (U): Farmland of lesser quality soils used for the production of the state's leading agricultural crops. This land is usually irrigated, but may include non-irrigated orchards or vineyards as found in some climatic zones in California. Land must have been cropped at some time during the four years prior to the mapping date.

FARMLAND OF LOCAL IMPORTANCE (L): Land of importance to the local agricultural economy as determined by each county's board of supervisors and a local advisory committee.

GRAZING LAND (G): Land on which the existing vegetation is suited to the grazing of livestock. This category was developed in cooperation with the California Cattlemen's Association, University of California Cooperative Extension, and other groups interested in the extent of grazing activities. The minimum mapping unit for Grazing Land is 40 acres.

URBAN AND BUILT-UP LAND (D): Land occupied by structures with a building density of at least 1 unit to 1.5 acres, or approximately 6 structures to a 10-acre parcel. This land is used for residential, industrial, commercial, institutional, public administrative purposes, railroad and other transportation yards, cemeteries, airports, golf courses, sanitary landfills, sewage treatment, water control structures, and other developed purposes.

OTHER LAND (X): Land not included in any other mapping category. Common examples include low density rural developments; brush, timber, wetland, and riparian areas not suitable for livestock grazing; confined livestock, poultry or aquaculture facilities; strip mines, borrow pits; and water bodies smaller than 40 acres. Vacant and nonagricultural land surrounded on all sides by urban development and greater than 40 acres is mapped as Other Land.

CONFINED ANIMAL AGRICULTURE: Poultry facilities, feedlots, and dairy facilities – this use may be a component of Farmland of Local Importance in some counties.

III. 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 With Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Conflict with, or obstruct implementation of, the applicable air quality plan?				
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?				
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?				

### Responses:

- (a b) Less Than Significant Impact. The project was circulated to the (SJVAPCD) San Joaquin Valley Air Pollution Control District, no comments were received. The project is consistent with the Air Quality Element of the General Plan. The proposed project will split a 51.28-acre parcel into 4 lots. This would be a less-than-significant impact on air quality.
- **(c)** Less Than Significant Impact. Sensitive receptors are defined as people that have an increased sensitivity to air pollution or environmental contaminants. Sensitive receptor locations include schools, parks and playgrounds, daycare centers, nursing homes, hospitals, and residential dwelling units. The closest sensitive receptor to the project site is the Oakhurst Elementary School located approximately one mile to the east of the project site on High School Road. As previously stated construction and operational emissions associated with the project are not expected to exceed any of the following District significance thresholds.
- **(d) Less Than Significant Impact.** The proposed project does not entail any development. However, odors would be temporary and limited during the construction period of future single-family developments. This impact would be less than significant.

Sensitive receptors are facilities that "house or attract children, the elderly, people with illnesses, or others who are especially sensitive to the effects of air pollution. Hospitals, schools, convalescent facilities and residential areas are examples of sensitive receptors." (GAMAQI, 2002).

### Global Climate Change

Climate change is a shift in the "average weather" that a given region experiences. This is measured by changes in temperature, wind patterns, precipitation, and storms. Global climate is the change in the climate of the earth as a whole. It can occur naturally, as in the case of an ice age, or occur as a result of anthropogenic activities. The extent to which anthropogenic activities influence climate change has been the subject of extensive scientific inquiry in the past several decades. The Intergovernmental Panel on Climate Change (IPCC), recognized as the leading research body on the subject, issued its Fourth Assessment Report in February 2007, which asserted that there is "very high confidence" (by IPCC definition, a 9 in 10 chance of being correct) that human activities have resulted in a net warming of the planet since 1750.

CEQA requires an agency to engage in forecasting "to the extent that an activity could reasonably be expected under the circumstances. An agency cannot be expected to predict the future course of governmental regulation or exactly what information scientific advances may ultimately reveal" (CEQA Guidelines Section 15144, Office of Planning and Research commentary, citing the California Supreme Court decision in *Laurel Heights Improvement Association* v. *Regents of the University of California* [1988] 47 Cal. 3d 376).

Recent concerns over global warming have created a greater interest in greenhouse gases (GHG) and their contribution to global climate change (GCC). However at this time there are no generally accepted thresholds of significance for determining the impact of GHG emissions from an individual project on GCC. Thus, permitting agencies are in the position of developing policy and guidance to ascertain and mitigate to the extent feasible the effects of GHG, for CEQA purposes, without the normal degree of accepted guidance by case law.

IV. BIOLOGICAL RESOURCES Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	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 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, regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				

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?	Significant Impact	With Mitigation Incorporation	Significant Impact	No Impact
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 a native wildlife nursery site?				
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?				

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### **Responses:**

### **Responses:**

(a, b, d) Less Than Significant Impact. There are no habitats identified on this parcel, so no habitat modifications are expected as a result. There are no projects or activities associated with this project off-site, therefore there will be no indirect impacts to habitats as a result. While there are candidate species identified in the quadrangle in which this project is located, given the residential development that has occurred in the area over the years the chances of any of the listed species being on the parcel are less than likely.

The project is not located in a riparian or wetland habitat. Any impacts are anticipated to be less than significant.

The project site is zoned for residential and commercial uses and the surrounding properties are zoned for uses. The movement of any native wildlife species is expected less than significant.

(c, e, f) No Impact. The surrounding area is utilized for residential. The operation of this project is not anticipated to interfere with any habitats off-site, either directly or indirectly.

During the construction of the facilities on site there is the potential of minimally impacting the migration patterns of listed species. This is due to noise production during the process of construction, which animals will instinctively avoid. This will be a temporary occurrence for the duration of the construction. Any disruption will be minimal as a result and will return to baseline levels at conclusion of the project construction. Operations of the facilities will have negligible impacts.

While the list below shows several species listed in the quadrangle in which this project is located, this does not necessarily mean that these species are actually located on the project site either

in a habitat setting or migrating through.

The project will not conflict with any local policies or ordinances protecting biological resources or provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan.

### **General Information**

Special Status Species include:

- Plants and animals that are legally protected or proposed for protection under the California Endangered Species Act (CESA) or Federal Endangered Species Act (FESA);
- Plants and animals defined as endangered or rare under the California Environmental Quality Act (CEQA) §15380;
- Animals designated as species of special concern by the U.S. Fish and Wildlife Service (USFWS) or California Department of Fish and Game (CDFG);
- Animals listed as "fully protected" in the Fish and Game Code of California (§3511, §4700, §5050 and §5515); and
- Plants listed in the California Native Plant Society's (CNPS) Inventory of Rare and Endangered Vascular Plants of California.

A review of both the County's and Department of Fish and Game's databases for special status species have identified the following species:

	Federal		Dept. of Fish and Wildlife	CNPS
Species	Listings	State Listings	Listings	Listings
foothill yellow-legged frog - south	Proposed			
Sierra DPS	Endangered	Endangered	-	-
California Spotted Owl	None	None	SSC	-
rufous hummingbird	None	None	-	-
An andrenid bee	None	None	-	-
		Candidate		
western bumble bee	None	Endangered	-	-
valley elderberry longhorn beetle	Threatened	None	-	-
Sierra Nevada red fox - Sierra Nevada				
DPS	Endangered	Threatened	-	-
pallid bat	None	None	SSC	-
western pond turtle	None	None	SSC	-
Hall's wyethia	None	None	-	4.3
orange lupine	None	None	-	1B.2
Mariposa pussypaws	Threatened	None	-	1B.1
Yosemite evening-primrose	None	None	-	4.3

Kings River monkeyflower	None	None	-	3
slender-stalked monkeyflower	None	None	-	1B.2
Gray's monkeyflower	None	None	-	4.3
Madera leptosiphon	None	None	-	1B.2
Ewan's larkspur	None	None	-	4.2

# **Ahwahnee Quadrangle**

List 1A: Plants presumed extinct

<u>List 1B</u>: Plants Rare, Threatened, or Endangered in California and elsewhere.

<u>List 2</u>: Plants Rare, Threatened, or Endangered in California, but more numerous elsewhere

List 3 Plants which more information is needed – a review list

List 4: Plants of Limited Distributed - a watch list

#### Ranking

0.1 – Seriously threatened in California (high degree/immediacy of threat)

0.2 – Fairly threatened in California (moderate degree/immediacy of threat)

0.3 – Not very threatened in California (low degree/immediacy of threats or no current threats known)

SSC Species of Special Concern

WL Watch List

FP Fully Protected

Effective January 1, 2007, Senate Bill 1535 took effect that has changed de minimis findings procedures. The Senate Bill takes the de minimis findings capabilities out of the Lead Agency hands and puts the process into the hands of the California Department of Fish and Wildlife (formally the California Department of Fish and Game). A Notice of Determination filing fee is due each time a NOD is filed at the jurisdictions Clerk's Office. The authority comes under Senate Bill 1535 (SB 1535) and Department of Fish and Wildlife Code 711.4. Each year the fee is evaluated and has the potential of increasing. For the most up-to-date fees, please refer to: http://www.dfg.ca.gov/habcon/cega/cega\_changes.html.

The Valley elderberry longhorn beetle was listed as a threatened species in 1980. Use of the elderberry bush by the beetle, a wood borer, is rarely apparent. Frequently, the only exterior evidence of the elderberry's use by the beetle is an exit hole created by the larva just prior to the pupal stage. According to the USFWWS, the Valley Elderberry Longhorn Beetle habitat is primarily in communities of clustered Elderberry plants located within riparian habitat. The USFWS stated that VELB habitat does not include every Elderberry plant in the Central Valley, such as isolated, individual plants, plants with stems that are less than one inch in basal diameter or plants located in upland habitat.

Wetlands are defined under Title 33 §328.3 of the California Code of Regulations as "those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas."

V. CULTURAL RESOURCES Would the project:	Potentially Significant Impact	Significant With Mitigation Incorporation	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 formal cemeteries?				

Lace Than

#### Responses:

(a - d) Less Than Significant Impact. While the County is known to potentially have historical and archaeological resources, due to the development of project site and surrounding properties as agricultural, the chances of finding any archaeological or paleontological resources are less than likely. Most of the paleontological finds in Madera County have been found in the proximity of the landfill, located near the community of Fairmead. Most of the historical finds in Madera County have been found in the mountain and foothill areas above the valley floor due to previous Native American presence in the area. However, any new findings are unlikely on this parcel because the project is located in the unincorporated area of Madera and within a developed residential subdivision. The likelihood of any finds in this area is minimal.

There are no known fossil-bearing sediments on the project site. No known unique geological features in the vicinity of the project site exist. However, there is still the potential for uncovering previously unknown human remains or cemeteries. Therefore, the project will cease all operations if any human remains, cemeteries, archaeological, paleontological, or historic resource is uncovered during the construction or operational phase of the project, until the County can determine whether or not the project can continue.

If project construction-related activities (including but not limited to ground disturbing activities) result in the disturbing of subsurface cultural deposits, project-related activities should be halted, and a professional archaeologist will be brought in to determine the culture of the deposits.

#### **General Information**

Public Resource Code 5021.1(b) defines a historic resource as "any object building, structure, site, area or place which is historically significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California." These resources are of such import, that it is codified in CEQA (PRC Section 21000) which prohibits actions that "disrupt, or adversely affect a prehistoric or historic archaeological site or a property of historical or cultural significance to a community or ethnic or social groups; or a paleontological site except as part of a scientific study."

Archaeological importance is generally, although not exclusively, a measure of the archaeological research value of a site which meets one or more of the following criteria:

- Is associated with an event or person of recognized significance in California or American history or of recognized scientific importance in prehistory.
- Can provide information which is both of demonstrable public interest and useful in addressing scientifically consequential and reasonable archaeological research questions.
- Has a special or particular quality such as oldest, best example, largest, or last surviving example of its kind.
- Is at least 100 years old and possesses substantial stratigraphic integrity (i.e. it is essentially undisturbed and intact).
- Involves important research questions that historic research has shown can be answered only with archaeological methods.

(CEQA Guidelines §15064.5 for definitions)

Paleontology is a branch of geology that studies the life forms of the past, especially prehistoric life forms, through the study of plan and animal fossils. Paleontological resources represent limited, non-renewable and impact sensitive and educational resources. Most of the paleontological finds have been on the valley floor.

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

#### **Responses:**

(a - b) Less Than Significant Impact. California has implemented numerous energy efficiency and conservation programs that have resulted in substantial energy savings. The State has adopted comprehensive energy efficiency standards as part of its Building Standards Code, California Codes of Regulations, Title 24. In 2009, the California Building Standards Commission adopted a voluntary Green Building Standards Code, also known as CALGreen, which became mandatory in 2011. CALGreen sets forth mandatory measures applicable to new residential and non-residential structures and additions and alterations on water efficiency and conservation, building material conservation, interior environmental quality, and energy efficiency.

Additionally, California has adopted a Renewables Portfolio Standard, which requires electricity retailers in the state to generate 33 percent of the electricity they sell from renewable energy sources (i.e., solar, wind, geothermal, hydroelectric from small generators, etc.) by the end of 2020. In 2018, SB 100 was signed into law, which increases the electricity generation requirement from renewable sources to 60% by 2030 and requires all the state's electricity to come from carbon-free resources by 2045. The main sources of energy consumption would be construction activities and ongoing project operations. Project construction would involve fuel consumption and use of other nonrenewable resources. Construction equipment used for such improvements typically runs on diesel fuel or gasoline. The same fuels are typically used for vehicles transporting equipment and workers to and from a construction site. However, construction-related fuel consumption would be finite, short-term and consistent with construction activities of a similar character. This energy use would not be considered wasteful, inefficient or unnecessary. Equipment overtime would be more energy-efficient in order to assist with meeting State emissions reduction goals. Additionally, under California's Renewable Portfolio Standard, a greater share of electricity would be provided from renewable energy sources over time, so less fossil fuel consumption to generate electricity would occur. The Project would be required to comply with the building energy efficiency standards of California Code of Regulations Title 24. Part 6, also known as the California Energy Code. Compliance with these standards would reduce energy consumption associated with project operations, although reductions from compliance cannot be readily quantified at this time. Overall, project construction and operations would not consume energy resources in a manner considered wasteful, inefficient, or unnecessary; the project would also not conflict or obstruct any state or local plans for renewable energy efficiency. project impacts related to energy consumption are considered less than significant.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
VII. GEOLOGY AND SOILS Would the project:				
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 Zone 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?				
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?				

	Potentially Significant Impact	Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
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 wastewater disposal systems where sewers are not available for the disposal of wastewater?				
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			$\boxtimes$	

Less Than

#### **Responses:**

(a i - iv) Less than Significant Impact. According to the California Earthquake Hazards Zone Application (EQ Zapp) located on the Department of Conservation, the project is not within an Earthquake Fault Zone (Department of Conservation, 2021).

The Earthquake Shaking Potential for California Map located on the Department of Conservations website displays the Level of hazards regarding ground shaking for each county. According to the map, Madera is located in a region distant from known active faults and will experience lower levels of shaking less frequently. In most earthquakes, only weaker, masonry buildings would be damaged. However, very infrequent earthquakes could still cause strong shaking. The project area is topographically flat, with no potential for landslides (Department of Conservation , 2016).

- (b) Less Than Significant Impact. The parcel is subject to potential erosion due to rain events; however, with the implementation of HYDRO MM-1, construction project proponents will be required to submit a Notice of Intent and Storm Water Pollution Prevention Plan (SWPPP) to the Regional Water Quality Board to obtain a National Pollutant Discharge Elimination System (NPDES) General Construction Permit. The SWPPP will include Best Management Practices (BMPs) to control erosion and siltation on the site in order to prevent water quality degradation. Such measures may include, but are not limited to, covering the graded area with straw or straw matting and using water for dust control. Due to the flat nature of the project site, future development within the project site would result in a less than significant soil erosion impact.
- **(c) Less Than Significant Impact.** The project site is not located in an earthquake fault zone and is in an area with a low probability of seismic activity. Lateral spreading, subsidence, and collapse are uncommon in Madera County. Since the project site is not located on a geologic unit or soil that is unstable or would become unstable due to project activities, there is little to no potential for result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse. Impacts from these criteria are considered less than significant.
- (d) Less Than Significant Impact. Soils associated with a high risk for expansion are generally characterized as dense materials with less air-filled voids and therefore have a greater potential to undergo volume change. The volume of change is influenced by the quantity of moisture, the kind and amount of clay in the soil, and the original porosity of the

soil. According to the U.S. Department of Agriculture, Natural Resources Conservation Services Web Soil Survey, identified soil on the project site consists of Ahwahnee and Auberry coarse sandy loams, eight to fifteen percent slopes (AaC) and Ahwahnee and Auberry coarse sandy loams, fifteen to thirty percent slopes (AaD). The soil characteristics of the project site can be seen in Figure 3. These soils have are well-drained when subjected to fluctuations in moisture and have a low potential for liquefaction or ground failure. Based on the known conditions of the soils documented on the project site, risks to life or property as a result of expansive soils are not substantial, and the impact of expansive soil on the future project site development will be less than significant.

- **(e) No Impact.** The proposed project does not have any proposed development and therefore would not disrupt the efficiency of septic tanks or alternative wastewater disposal systems.
- **(f) Less Than Significant Impact with Mitigation.** Refer to the discussion regarding Cultural Resources.

# **General Information**

Madera County is divided into two major physiographic and geologic provinces: the Sierra Nevada Range and the Central Valley. The Sierra Nevada physiographic province in the northeastern portion of the county is underlain by metamorphic and igneous rock. It consists mainly of homogenous types of granitic rocks, with several islands of older metamorphic rock. The central and western parts of the county are part of the Central Valley province, underlain by marine and non-marine sedimentary rocks.

The foothill area of the county is essentially a transition zone, containing old alluvial soils that have been dissected by the west-flowing rivers and streams which carry runoff from the Sierra Nevada's.

Seismicity varies greatly between the two major geologic provinces represented in Madera County. The Central Valley is an area of relatively low tectonic activity bordered by mountain ranges on either side. The Sierra Nevada's, partly within Madera County, are the result of movement of tectonic plates which resulted in the creation of the mountain range. The Coast Ranges on the west side of the Central Valley are also a result of these forces, and continued movement of the Pacific and North American tectonic plates continues to elevate the ranges. Most of the seismic hazards in Madera County result from movement along faults associated with the creation of these ranges.

There are no active or potentially active faults of major historic significance within Madera County. The County does not lie within any Alquist Priolo Special Studies Zone for surface faulting or fault creep. However, there are two significant faults within the larger region that have been and will continue to be, the principle sources of potential seismic activity within Madera County.

<u>San Andreas Fault</u>: The San Andreas Fault lies approximately 45 miles west of the county line. The fault has a long history of activity and is thus a concern in determining activity in the area.

Owens Valley Fault Group: The Owens Valley Fault Group is a complex system containing both active and potentially active faults on the eastern base of the Sierra Nevada Range. This group is located approximately 80 miles east of the County line in Inyo County. This system has historically been the source of seismic activity within the County.

The *Draft Environmental Impact Report* for the state prison project near Fairmead identified faults within a 100 mile radius of the project site. Since Fairmead is centrally located along Highway 99 within the county, this information provides a good indicator of the potential seismic activity which might be felt within the County. Fifteen active faults (including the San Andreas and Owens Valley Fault Group) were identified in the *Preliminary Geotechnical Investigation*. Four of the faults lie along the eastern portion of the Sierra Nevada Range, approximately 75 miles to the northeast of Fairmead. These are the Parker Lake, Hartley Springs, Hilton Creek and Mono Valley Faults. The remaining faults are in the western portion of the San Joaquin Valley, as well as within the Coast Range, approximately 47 miles west of Fairmead. Most of the remaining 11 faults are associated with the San Andreas, Calaveras, Hayward and Rinconada Fault Systems which collectively form the tectonic plate boundary of the Central Valley.

In addition, the Clovis Fault, although not having any historic evidence of activity, is considered to be active within quaternary time (within the past two million years), is considered potentially active. This fault line lies approximately six miles south of the Madera County line in Fresno County. Activity along this fault could potentially generate more seismic activity in Madera County than the San Andreas or Owens Valley fault systems. However, because of the lack of historic activity along the Clovis Fault, there is inadequate evidence for assessing maximum earthquake impacts.

Seismic ground shaking, however, is the primary seismic hazard in Madera County because of the County's seismic setting and its record of historical activity (General Plan Background Element and Program EIR). The project represents no specific threat or hazard from seismic ground shaking, and all new construction will comply with current local and state building codes. Other geologic hazards, such as landslides, lateral spreading, subsidence, and liquefaction have not been known to occur within Madera County.

According to the Madera County General Plan Background Report, groundshaking is the primary seismic hazard in Madera County. The valley portion of Madera County is located on alluvium deposits, which tend to experience greater groundshaking intensities than areas located on hard rock. Therefore, structures located in the valley will tend to suffer greater damage from groundshaking than those located in the foothill and mountain areas.

Liquefaction is a process whereby soil is temporarily transformed to a fluid form during intense and prolonged ground shaking. According to the Madera County General Plan Background Report, although there are areas of Madera County where the water table is at 30 feet or less below the surface, soil types in the area are not conducive to liquefaction because they are either too coarse in texture or too high in clay content; the soil types mitigate against the potential for liquefaction.

VIII. GREENHOUSE GAS EMISSIONS Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	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		$\boxtimes$
adopted for the purpose of reducing the emissions of	<u> </u>	 <u>~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ </u>
greenhouse gases?		

# Responses:

- (a) No Impact. The project in and of itself will not generate greenhouse gases that will impact the environment. No development is associated with the proposed rezoning. The subsequent zone district will have by-right residential uses. This aligns with the existing and surrounding zone districts currently.
- **(b) No Impact.** There is no anticipated impact as a result of this project.

Greenhouse Gas (GHG) Emissions: The potential effect of greenhouse gas emission on global climate change is an emerging issue that warrants discussion under CEQA. Unlike the pollutants discussed previously that may have regional and local effects, greenhouse gases have the potential to cause global changes in the environment. In addition, greenhouse gas emissions do not directly produce a localized impact, but may cause an indirect impact if the local climate is adversely changed by its cumulative contribution to a change in global climate. Individual development projects contribute relatively small amounts of greenhouse gases that when added to other greenhouse gas producing activities around the world would result in an increase in these emissions that have led many to conclude is changing the global climate. However, no threshold has been established for what would constitute a cumulatively considerable increase in greenhouse gases for individual development projects. The State of California has taken several actions that help to address potential global climate change impacts.

Assembly Bill 32 (AB 32), the California Global Warming Solutions Act of 2006, outlines goals for local agencies to follow in order to bring Greenhouse Gas (GHG) emissions to 1990 levels (a 25% overall reduction) by the year 2020. The California Air Resources Board (CARB) holds the responsibility of monitoring and reducing GHG emissions through regulations, market mechanisms and other actions. A Draft Scoping Plan was adopted by CARB in order to provide guidelines and policy for the State to follow in its steps to reduce GHG. According to CARB, the scoping plan's GHG reduction actions include: direct regulations, alternative compliance mechanisms, monetary and non-monetary incentives, voluntary actions, and market-based mechanisms such as a cap-and-trade system.

Following the adoption of AB 32, the California State Legislature adopted Senate Bill 375, which became the first major bill in the United States that would aim to limit climate change by linking directly to "smart growth" land use principles and transportation. It adds incentives for projects which intend to be in-fill, mixed use, affordable and self-contained developments. SB 375 includes the creation of a Sustainable Communities Strategy (SCS) through the local Metropolitan Planning Organizations (MPO) in order to create land use patterns which reduce overall emissions and vehicle miles traveled. Incentives include California Environmental Quality Act streamlining and possible exemptions for projects which fulfill specific criteria.

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IX. HAZARDS AND HAZARDOUS MATERIALS Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	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?				
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 Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				
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?				
f) Impair implementation of, or physically interfere with, an adopted emergency response plan or emergency evacuation plan?				
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?				

# Responses:

(a - c) No Impact. The proposed project consist of a tentative subdivision map dividing a 51.28 acre parcel into 4 lots (Lot 1 - 5.41 acres, Lot 2 - 8.50 acres, Lot 3 - 32.01 acres, Lot 4 - 5.37 acres). No development is associated with this project and therefore would not contribute to any hazardous materials that could be determential to the public or environment.

By definition, a hazardous material is any material that has components that make it hazardous but has not been used for its' intended purpose. A hazardous waste is a hazardous material but has been utilized for its' intended purpose and is typically no longer useable. The current business

use does not include storage or disposal of any type of hazardous waste. Therefore less than significant impacts from the project are expected.

There are no schools within one-quarter mile of the proposed business. Their project is adjacent to other commercially zoned properties.

- (d − e) No Impact. The subject property does not appear on a list of hazardous materials sites. The proposed project is not located within an airport land use plan, airport, or private airstrip.
- (f g) Less Than Significant Impact. The project is not expected to interfere with an adopted emergency response plan or emergency evacuation plan. Conditions have been placed by the Madera County Fire Marshal requiring the project site to be cleared of flammable vegetation over 18 inches in height to a distance of 25 feet from the centerline of the road and a vertical clearance of a minimum of 15 feet is required as to provide unobstructed access for fire apparatus. (CFC, Section 503.2.1 and CVC Section 22500.1). A comprehensive Fuel Reduction Plan is also required by the applicant in conjunction with the Fire Marshal's Office and approved by the Madera County Fire Marshal. Fuel reduction plans shall be required for all developments within State Responsible Areas designated as Wildland Urban Interface.

# **General Information**

Any hazardous material because of its quantity, concentration, physical or chemical properties, pose a significant present or potential hazard to human health and safety, or the environment the California legislature adopted Article I, Chapter 6.95 of the Health and Safety Code, Sections 25500 to 25520 that requires any business handling or storing a hazardous material or hazardous waste to establish a Business Plan. The information obtained from the completed Business Plans will be provided to emergency response personnel for a better-prepared emergency response due to a release or threatened release of a hazardous material and/or hazardous waste.

Business owners that handle or store a hazardous material or mixtures containing a hazardous material, which has a quantity at any one time during the year, equal to or greater than:

- 1) A total of 55 gallons,
- 2) A total of 500 pounds,
- 3) 200 cubic feet at standard temperature and pressure of compressed gas,
- 4) Any quantity of Acutely Hazardous Material (AHM).

Assembly Bill AB 2286 requires all business and agencies to report their Hazardous Materials Business Plans to the Certified Unified Program Agency (CUPA) information electronically at <a href="http://cers.calepa.ca.gov">http://cers.calepa.ca.gov</a>.

X. HYDROLOGY AND WATER QUALITY Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?				

	Potentially Significant	Significant With Mitigation	Less Than Significant	No
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	Impact	Incorporation	Impact	Impact
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:				
(i) Result in 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 off-site;				
(iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater 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?				
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?				

Less Than

#### **Responses:**

- (a b) No Impact. No impacts have been identified as a result of this project. Minimal usage of water is expected, as well as minimal wastewater generation is expected. The proposed tentative subdivision is not expected to have additional impacts to the current, existing by-right useage. The existing dwelling is served by individual well and septic.
- (ci iv) Less than Significant Impact. The operations of the proposed project will have a less than significant impact due to the conditions that our Public Works Department has placed which requires the applicant to submit a driveway approach and apply for an encroachment permit prior to any construction taking place.
- (d e) No Impact. No impacts have been identified as a result of this project.

#### **General Information**

Groundwater quality contaminants of concern in the Valley Floor include high salinity (total dissolved solids), nitrate, uranium, arsenic, methane gas, iron, manganese, slime production, and dibromochloropropane with the maximum contaminant level exceeded in some areas. Despite the water quality issues noted above, most of the groundwater in the Valley Floor is of suitable quality for irrigation. Groundwater of suitable quality for public consumption has been demonstrated to be present in most of the area at specific depths.

Groundwater quality contaminants of concern in the Foothills and Mountains include manganese, iron, high salinity, hydrogen sulfide gas, uranium, nitrate, arsenic, and methylbutylethylene (MTBE) with the maximum concentration level being exceeded in some areas. Despite these problems, there are substantial amounts of good-quality groundwater in each of the areas evaluated in the Foothills and Mountains. Iron and manganese are commonly removed by treatment. Uranium treatment is being conducted on a well by the Bass Lake Water Company.

A seiche is an occasional and sudden oscillation of the water of a lake, bay or estuary producing fluctuations in the water level and caused by wind, earthquakes or changes in barometric pressure. A tsunami is an unusually large sea wave produced by seaquake or undersea volcanic eruption (from the Japanese language, roughly translated as "harbor wave"). According to the California Division of Mines and Geology, there are no active or potentially active faults of major historic significance within Madera County. As this property is not located near any bodies of water, no impacts are identified.

The flood hazard areas of the County of Madera are subject to periodic inundation which results in loss of life and property, health and safety hazards, disruption of commerce and governmental services, extraordinary public expenditures for flood protection and relief, and impairment of the tax base, all of which adversely affect the public health, safety and general welfare. These flood losses are caused by uses that are inadequately elevated, floodproofed, or protected from flood damage. The cumulative effect of obstruction in areas of special flood hazards which increase flood height and velocities also contribute to flood loss.

Less Than

XI. LAND USE AND PLANNING Would the project:	Potentially Significant Impact	Significant With Mitigation Incorporation	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 applicable land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?				

#### Responses:

- (a) No Impact. The project would not divide an established community
- **(b) No Impact.** The project would not conflict with the County General Plan or other land use plan policies or regulations adopted to avoid or mitigate an environmental effect.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
XII. MINERAL RESOURCES Would the project:	,	,	• ***	,
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?				
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?				
Responses:				
(a - b) No Impact. The project site is not within an area resource of value to the state or region. The site is not County General Plan or other land use plan as a recovery site.	t in an are	a delineated	I in the Mad	dera
XIII. NOISE Would the project result in:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
	Significant	Significant With Mitigation	Significant	
Would the project result in:  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 ordinances, or applicable	Significant	Significant With Mitigation	Significant	Impact

# **Responses:**

**(a-b) No Impact** The project consists of a tentative subdivision map dividing a 51.28 acre parcel into 4 lots (Lot 1 - 5.41 acres, Lot 2 - 8.50 acres, Lot 3 - 32.01 acres, Lot 4 - 5.37 acres). No development has been established with this project and therefore would not generate a substaintale increase in noise.

**c) No Impact.** This project is not within proximity to an airstrip or airport. It is not within an airport/airspace overlay district. There will be no impacts as a result.

#### **General Discussion**

The Noise Element of the Madera County General Plan (Policy 7.A.5) provides that noise which will be created by new non-transportation noise sources shall be mitigated so as not to exceed the Noise Element noise level standards on lands designated for noise-sensitive uses. However, this policy does not apply to noise levels associated with agricultural operations. All the surrounding properties, while include some residential units, are designated and zoned for agricultural uses. This impact is therefore considered less than significant.

Construction noise typically occurs intermittently and varies depending upon the nature or phase of construction (e.g. demolition/land clearing, grading and excavation, erection). The United States Environmental Protection Agency has found that the average noise levels associated with construction activities typically range from approximately 76 dBA to 84 dBA Leq, with intermittent individual equipment noise levels ranging from approximately 75 dBA to more than 88 dBA for brief periods.

#### Short Term Noise

Noise from localized point sources (such as construction sites) typically decreases by approximately 6 dBA with each doubling of distance from source to receptor. Given the noise attenuation rate and assuming no noise shielding from either natural or human-made features (e.g. trees, buildings, and fences), outdoor receptors within approximately 400 feet of construction site could experience maximum noise levels of greater than 70 dBA when onsite construction-related noise levels exceed approximately 89 dBA at the project site boundary. Construction activities that occur during the more noise-sensitive eighteen hours could result in increased levels of annoyance and sleep disruption for occupants of nearby existing residential dwellings. As a result, noise-generating construction activities would be considered to have a potentially significant short-term impact. However with implementation of mitigation measures, this impact would be considered less than significant.

#### Long Term Noise

Mechanical building equipment (e.g. heating, ventilation and air conditioning systems, and boilers), associated with the proposed structures, could generate noise levels of approximately 90 dBA at 3 feet from the source. However, such mechanical equipment systems are typically shielded from direct public exposure and usually housed on rooftops, within equipment rooms, or within exterior enclosures.

Landscape maintenance equipment, such as leaf blowers and gasoline powered mowers, could result in intermittent noise levels that range from approximately 80 to 100 dBA at 3 feet, respectively. Based on an equipment noise level of 100 dBA, landscape maintenance equipment (assuming a noise attenuation rate of 6 dBA per doubling of distance from the source) may result in exterior noise levels of approximately 75 dBA at 50 feet.

# MAXIMUM ALLOWABLE NOISE EXPOSURE FOR NON-TRANSPORTATION NOISE SOURCES\*

	Residential	Commercial	Industrial	Industrial	Agricultural
			(L)	(H)	

Residential	AM	50	60	55	60	60
	PM	45	55	50	55	55
Commercial	AM	60	60	60	65	60
	PM	55	55	55	60	55
Industrial	AM	55	60	60	65	60
(L)	PM	50	55	55	60	55
Industrial	AM	60	65	65	70	65
(H)	PM	55	60	60	65	60
Agricultural	AM	60	60	60	65	60
	PM	55	55	55	60	55

<sup>\*</sup>As determined at the property line of the receiving land use. When determining the effectiveness of noise mitigation measures, the standards may be applied on the receptor side of noise barriers at the property line.

AM = 7:00 AM to 10:00 PM

PM = 10:00 PM to 7:00 AM

L = Light H = Heavy

Note: Each of the noise levels specified above shall be lowered by 5 dB for pure tone noises, noises consisting primarily of speech or music, or for recurring impulsive noises. These noise level standards do not apply to residential units established in conjunction with industrial or commercial uses (e.g. caretaker dwellings).

Sensitive Noise Receptors include residential areas, hospitals, schools, performance spaces, businesses, and religious congregations.

Vibrating objects in contact with the ground radiate energy through the ground. Vibrations from large and/or powerful objects are perceptible by humans and animals. Vibrations can be generated by construction equipment and activities. Vibrations attenuate depending on soil characteristics and distance. Vibration perception threshold: The minimum ground or structure-borne vibrational motion necessary to cause a normal person to be aware of the vibration by such direct means as, but not limited to, sensation by touch or visual observation of moving objects. The perception threshold shall be presumed to be a motion velocity of one-tenth (0.1) inches per second over the range of one to one hundred Hz.

Velocity Level, PPV	Reaction of People and Damage to Buildings from Continuous Vibration Levels /elocity Level, PPV						
(in/sec)	Human Reaction	Effect on Buildings					
0.006 to 0.019	Threshold of perception; possibility of intrusion	Damage of any type unlikely					
0.08	Vibration readily perceptible	Recommended upper level of vibration to which ruins and ancient monuments should be subjected					

0.10	Continuous vibration begins to annoy people	Virtually no risk of architectural damage to normal buildings			
0.20	Vibration annoying to people in buildings	Risk of architectural damage to normal dwellings such as plastered walls or ceilings			
0.4 to 0.6	Vibration considered unpleasant by people subjected to continuous vibrations vibration	Architectural damage and possibly minor structural damage			
Source: Whiffen and Leonard 1971					

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

# **Responses:**

- **(a) Less Than Significant Impact.** The project consist of a tentative subdivision map that would split 51.28 acre acres into 4 lots (Lot 1 5.41 acres, Lot 2 8.50 acres, Lot 3 32.01 acres, Lot 4 5.37 acres). This could create an opportunity for additional dwellings to be constructed. This would not be considered a substantial population growth in the already developed region.
- (b) No Impact. The project is located on a vacant site and would not displace housing or people.

Less Than
Potentially Significant Less Than
Significant With Mitigation Significant No
Impact Incorporation Impact Impact

#### **XV. PUBLIC SERVICES**

a) Would the project 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:

i) Fire protection?		$\boxtimes$	
ii) Police protection?		$\boxtimes$	
iii) Schools?			$\boxtimes$
iv) Parks?			$\boxtimes$
v) Other public facilities?			$\bowtie$

# Responses:

(a – i-ii) Less Than Significant Impact. The project could increase the risk of emergency services being provided to the project site; however, the increase would be minimal and would not require new or physically altered governmental facilities. Therefore, the project would have a less than significant impact.

There are fire stations in Coarsegold and Oakhurst would respond to this location. The closest station is CalFire Station #12 in Oakhurst, directly north of the project site.

Madera County Fire Marshal requiring the project site to be cleared of flammable vegetation over 18 inches in height to a distance of 25 feet from the centerline of the road. Vertical clearance of a minimum 15 feet is required as to provide an unobstructed access for fire apparatus. (CFC, Section 503.2.1 and CVC Section 22500.1).

A comprehensive Fuel Reduction Plan shall be completed in conjunction with the Fire Marshal's Office and approved by the Madera County Fire Marshal. Fuel reduction plans shall be required for all developments within State Responsible Areas designated as Wildland Urban Interface. Due to the extreme vegetation in the area major fuel reduction shall be completed based upon site inspection conducted by the Fire Marshal. The Fuel Reduction Plan shall be submitted, approved, implemented and completed as required by the County Fire Marshal prior to acceptance of the Final Map. These conditions in place will help establish no impact on public services.

The project itself would not increase the potential of fires in the area. Dependent on fire marshal requirements, fire sprinklers and/or alarm systems need to be in place as a part of the new construction.

The proposed project in and of itself would not result in any additional demands for police protection with the exception of ancillary need for potential events of vandalism and theft.

Crime and emergency response is provided by the Madera County Sherriff's Department. There will be an incidental need for law enforcement in the events of theft and vandalism on the project site.

A Federal Bureau of Investigations 2009 study suggests that there is on average of 2.7 law enforcement officials per 1,000 population for all reporting counties. The number for cities had an average of 1. 7 law enforcement officials per 1,000 population.

(a – iii through v) No Impact. The project would not result in new or physically altered governmental facilities to maintain acceptable service ratios, response times, or other performance objectives for any public services. Conditions have been placed by the

XVI. RECREATION	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	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?				

# Responses:

(a – b) No Impact. The project would not result in the need for new or physically altered governmental or recreational facilities. The project consists of a residential rezone and would not result in an increase in population or the need for parks or recreational facilities and, as a result, would have no impact.

XVII. TRANSPORTATION Would the project:	Potentially Significant Impact	Significant With Mitigation Incorporation	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) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?				
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?				$\boxtimes$

Less Than

#### **Responses:**

(a) No Impact. In the area around the proposed project, opportunities for bicycles and pedestrians, especially as an alternative to the private automobile, are significantly limited by lack of developed shoulders, sidewalks or pavement width accommodating either mode. The condition is not uncommon in rural areas where distances between origins and destinations are long and the terrain is either rolling or mountainous. In the locations outside urbanized portions of the County, the number of non-recreational pedestrians/cyclists would likely be low, even if additional facilities were provided.

As with most rural areas, Madera County is served by limited alternative transportation modes. Currently, only limited public transportation facilities or routes exist within the area. Volunteer systems such as the driver escort service, as well as the senior bus system, operate for special purpose activities and are administered by the Madera County Action Committee. The rural densities which are prevalent throughout the region have typically precluded successful public transit systems, which require more concentrated populations in order to gain sufficient ridership.

Local circulation is largely deficient with these same State Highways and County Roads composing the only existing network of through streets. Most local streets are dead-end drives, many not conforming to current County improvement standards. Existing traffic, particularly during peak hour and key intersections, already exhibits congestion.

**(b) Less Than Significant Impact.** Madera County has not yet adopted its own VMT analysis guidelines and standards of significance. In lieu of that guidance, the Office of Planning and Research (OPR) Technical Advisory on Evaluating Transportation Impacts in CEQA provides recommended thresholds for determining the significance of VMT impacts associated with land

use development projects. The directive addresses several VMT impact analysis aspects and provides a VMT Screening Evaluation (VMTSE). The VMTSE assists in determining if a project would result in an impact.

The VMT impact of the project's storage building uses can be presumed to be less than significant based on OPR screening criteria.

- **(c)** Less Than Significant Impact. The project will continue to utilize the current access off Highway 49. During the period of any potential construction of the project, it is expected that there will be some construction-related vehicles. All proposed driveway approaches must be designed per county standard ST-24A for residential use unless approved otherwise. The approach layout will be inspected by the Public Works inspector. Due to the development being located within Caltrans facilities, the applicant will need to comply with any conditions imposed by Caltrans.
- (d) No Impact. The project will not result in inadequate emergency response and therefore have no impact.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<ul> <li>XVIII. TRIBAL CULTURAL RESOURCES</li> <li>Would the project: <ul> <li>a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 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:</li> </ul> </li> </ul>				
<ol> <li>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</li> </ol>				
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 Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.				

#### **Responses:**

(a - i, ii) No Impact. In accordance with Public Resources Code Section 21080.3.1,

notification letters were sent to tribal representatives of California Native American tribes that have requested to be notified of projects within the project area of Madera County. Tribal representatives were advised of the Project and invited to request formal consultation with the County regarding the Project within 30 days of receiving the notification letters. Notification letters were sent to:

- Table Mountain Rancheria
- Picayune Rancheria of the Chukchansi Indians
- Dumna Wo Wah Tribal Government
- Chowchilla Yokuts Tribe

As of the preparation of this Initial Study, more than 30 days following the County's transmittal of notification letters, no tribal representatives requested consultation. No tribal cultural resources have been identified associated with the site.

Less Than Potentially Significant Less Than With Mitigation Significant Significant No Impact Impact Incorporation Impact XIX. **UTILITIES AND SERVICE SYSTEMS** Would the project: a) Require or result in the relocation or construction of  $\boxtimes$ new or expanded water, wastewater treatment, or stormwater drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation could of which cause significant environmental effects? b) Have sufficient water supplies available to serve the  $\boxtimes$ project and reasonably foreseeable future development during normal, dry and multiple dry years? c) Result in a determination by the wastewater treatment  $\boxtimes$ provider which serves or may serve the project that it had adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? d) Generate solid waste in excess of State or local  $\boxtimes$ 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  $\boxtimes$ and reduction statutes and regulations related to solid waste?

#### Responses:

(a–c) Less Than Significant Impact. The project consist of a tentative subdivision map dividing a 51.28 acre parcel into 4 lots (Lot 1 - 5.41 acres, Lot 2 - 8.50 acres, Lot 3 - 32.01 acres, Lot 4 - 5.37 acres). The parcel has an existing single-family dwelling and customer service establishment building. The parcel currently has split zoning from RRS-5 (Residential, Rural, Single Family – 5 acre) and CRM (Commercial, Rural, Median) District.. Future residential development may increase the need for utility services. Regardless, all parcels shall comply with Madera County Code Title 13 as it relates to water and sewage dispoal.

(d - e) Less Than Significant Impact. Solid waste generated by the project would not be expected to exceed the existing capacity of local infrastructure and would not conflict with any federal, state, or local management and reduction statutes or regulations. Conditions from Madea County Environmental Health Division state that if this proposed project is within 200 feet of a public sanitary sewer or within a service area it shall connect unless the service area approves a private individual onsite wastewater treatment system(OWTS). [MCC 13.57.020 & LAMP].

If this proposed project is within 500 feet of an existing public water system or service area it shall connect unless the service area approves of a private public water system. [MCC 13.52.020]

# **General Discussion**

Madera County has 34 County Service Areas and Maintenance Districts that together operate 30 small water systems and 16 sewer systems. Fourteen of these special districts are located in the Valley Floor, and the remaining 20 special districts are in the Foothills and Mountains. MD-1 Hidden Lakes, Bass Lake (SA-2B and SA-2C) and SA-16 Sumner Hill have surface water treatment plants, with the remaining special districts relying solely on groundwater.

The major wastewater treatment plants in the County are operated in the incorporated cities of Madera and Chowchilla and the community of Oakhurst. These wastewater systems have been recently or are planned to be upgraded, increasing opportunities for use of recycled water. The cities of Madera and Chowchilla have adopted or are in the process of developing Urban Water Management Plans. Most of the irrigation and water districts have individual groundwater management plans. All of these agencies engage in some form of groundwater recharge and management.

Groundwater provides almost the entire urban and rural water use and about 75 percent of the agricultural water use in the Valley Floor. The remaining water demand is met with surface water. Almost all of the water use in the Foothills and Mountains is from groundwater with only three small water treatment plants relying on surface water from the San Joaquin River and its tributaries.

In areas of higher precipitation (Oakhurst, North Fork, and the topographically higher part of the Coarsegold Area), groundwater recharge is adequate for existing uses. However, some problems have been encountered in parts of these areas due to well interference and groundwater quality issues. In areas of lower precipitation (Raymond-Hensley Lake and the lower part of the Coarsegold area), groundwater recharge is more limited, possibly requiring additional water supply from other sources to support future development.

Madera County is served by a solid waste facility (landfill) in Fairmead. There is a transfer station in North Fork. The Fairmead facility also provides for Household Hazardous Materials collections

Group. Above the 1000 foot elevation, residents are served by EMADCO services for solid waste pick-up. Less Than Potentially Significant Less Than Significant Significant With Mitigation No Impact Impact Incorporation Impact XX. WILDFIRE If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project: a) Substantially impair an adopted emergency response  $\boxtimes$ plan or emergency evacuation plan?

 $\boxtimes$ 

 $\boxtimes$ 

 $\boxtimes$ 

on Saturdays. The unincorporated portion of the County is served by Red Rock Environmental

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?

- 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?

# Responses:

- (a) **No Impact.**The types of activities occurring on the project site typically do not contribute to or exacerbate wildfire risks. The project does not propose any habitable structures and would therefore have no occupants.
- **(b d)** Less Than Significant With Mitigation Incorporation. Mitigations have been placed to decrease the project's potential impact on wildfires. All roads accessing the project site shall be cleared of flammable vegetation over 18 inches in height to a distance of 25 feet from the centerline of the road. Vertical clearance of a minimum 15 feet is required as to provide an unobstructed access for fire apparatus. (CFC, Section 503.2.1 and CVC Section 22500.1).

A comprehensive Fuel Reduction Plan shall be completed in conjunction with the Fire Marshal's Office and approved by the Madera County Fire Marshal. Fuel reduction plans shall be required for all developments within State Responsible Areas designated as Wildland Urban Interface. Due to the extreme vegetation in the area major fuel reduction shall be completed based upon site inspection conducted by the Fire Marshal. The Fuel Reduction Plan shall be submitted, approved, implemented and completed as required by the County Fire Marshal prior to acceptance of the Final Map.

Madera County developed an Operational Area Emergency Operations Plan which, was updated in January of 2010 and a Multi-Hazard Functional Plan which, is responsible for establishing emergency management organization required to mitigate any emergency or disaster affecting Madera County. Both documents Identify policies, responsibilities and procedures required to protect the health and safety of Madera County communities, public and private property and the environmental effects of natural and technological emergencies and disasters. And establish the operational concepts and procedures associated with Initial Response Operations (field response) to emergencies, the Extended Response Operations County Emergency Operations Center (EOC) activities and the recovery process. Madera County also developed a Local Hazard Mitigation Plan (LHMP) which is responsible for evacuation procedures. The LHMP states the Sheriff's Department uses a system know as "MCALERT". There is nothing in both documents That indicate the project would impact a response plan or emergency evacuation plan. The project does not propose any actions or structures that expose people or structures to significant risks. Furthermore, the project would not generate runoff, post-fire slope instability, or negatively impact drainage.

Madera County S#2023-001

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Initial Study

XIX.	MANDATORY FINDINGS OF	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact	
7.1.7.1.	SIGNIFICANCE					
degrad reduce fish or levels, commuthe ran elimina	s the project have the potential to substantially e the quality of the environment, substantially the habitat of a fish or wildlife species, cause a wildlife population to drop below self-sustaining threaten to eliminate a plant or animal inity, substantially reduce the number or restrictinge of a rare or endangered plant or animal or te important examples of the major periods of hia history or prehistory?					
limited, conside project the effe	but cumulatively considerable? ("Cumulatively erable" means that the incremental effects of a are significant when viewed in connection with ects of past projects, the effects of other current s, and the effects of probable future projects.)					
will cau	s the project have environmental effects which use substantial adverse effects on human beings, directly or indirectly?					
Respor	nses:					
(a) Less Than Significant Impact. The analysis conducted in this Initial Study/Mitigated Negative Declaration results in a determination that the project, with the incorporation of mitigation measures, would have a less than significant impact on the environment. As a result, the project would not have the potential to substantially degrade the quality of the environment and, therefore will have a less than significant impact						
<b>(b) Less Than Significant Impact.</b> Implementation of the project would not result in significant cumulative impacts and all potential impacts would be reduced to less than significant.						
<b>(c)</b> Less Than Significant Impact. For the reasons discussed in the sections above, the Project would not have the potential to result in environmental effects that would cause substantial adverse direct or indirect effects on human beings.						

# **Bibliography**

Madera County General Plan

California Department of Finance

California Department of Transportation (CALTRANS)

California Integrated Waste Management Board

California Environmental Quality Act Guidelines

United States Environmental Protection Agency

United States Department of Agriculture Natural Resources Conservation Services <a href="https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx">https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx</a>

Caltrans website <a href="http://www.dot.ca.gov/hq/LandArch/scenic\_highways/index.htm">http://www.dot.ca.gov/hq/LandArch/scenic\_highways/index.htm</a> accessed October 31, 2008

California Department of Fish and Game "California Natural Diversity Database" <a href="http://www.dfg.ca.gov/biogeodata/cnddb/">http://www.dfg.ca.gov/biogeodata/cnddb/</a>

Madera County Air Quality Element of the General Plan (2010)

Madera County Integrated Regional Water Management Plan

Madera County Department of Environmental Health

Madera County Department of Public Works

Madera County Roads Department

MND#2023-09

S#2023-001 1 June 13, 2023

#### MITIGATED NEGATIVE DECLARATION

RE: S#2023-001- Jones Snyder & Associates

# LOCATION AND DESCRIPTION OF PROJECT:

The property is located on the northwest corner of Road 621 and Highway 49 (42299 Highway 49), Ahwahnee.

# **ENVIRONMENTAL IMPACT:**

No adverse environmental impact is anticipated from this project. The following mitigation measures are included to avoid any potential impacts.

# BASIS FOR NEGATIVE DECLARATION:

See attached

Madera County Environmental Committee

A copy of the negative declaration and all supporting documentation is available for review at the Madera County Planning Department, 200 West Fourth Street, Ste. #3100, Madera, California.

DATED: June 13, 2023

FILED:

PROJECT APPROVED:

# **MITIGATION MONITORING REPORT**

# MND # 2023-09

No. Mitigation Measure Monitoring Phase Enforcement Agency Agency Compilance Indicating Indicating Compilance Indicating Indicating Compilance Indicating						Action		Varification	a of Compliance
Resthetics    Lighting will be required to be hooded and directed down and away from neighboring parcels to maintain the visual character of perations and mitigate light disbursement during the evenings.    Agricultural Resources	No.	Mitigation Measure	Monitoring	Enforcement	Monitoring	Indicating		verification	n of Compliance
Lighting will be required to be hooded and directed down and away from neighboring parcels to maintain the visual character and mitigate light disbursement during the evenings.  Agricultural Resources  Air Quality  Biological Resources  Cultural Resources  Geology and Soils  Greenhouse Gas Emissions  Hazards and Hazardous Materials  Hydrology and Water Quality  Land Use and Planning  Mineral Resources  Population and Housing  Population and Housing  Public Services  Recreation  Transportation and Traffic			Phase	Agency	Agency		Initials	Date	Remarks
away from neighboring parcels to maintain the visual character Operations and mitigate light disbursement during the evenings.  Agricultural Resources  Air Quality  Biological Resources  Cultural Resources  Geology and Soils  Greenhouse Gas Emissions  Hazards and Hazardous Materials  Hydrology and Water Quality  Land Use and Planning  Mineral Resources  Noise  Population and Housing  Public Services  Recreation  Transportation and Traffic	Aesthetics	5							
away from neighboring parcels to maintain the visual character Operations and mitigate light disbursement during the evenings.  Agricultural Resources  Air Quality  Biological Resources  Cultural Resources  Geology and Soils  Greenhouse Gas Emissions  Hazards and Hazardous Materials  Hydrology and Water Quality  Land Use and Planning  Mineral Resources  Noise  Population and Housing  Public Services  Recreation  Transportation and Traffic		Lighting will be required to be booded and directed down and							
and mitigate light disbursement during the evenings.  Agricultural Resources  Air Quality  Biological Resources  Cuttural Resources  Geology and Soils  Greenhouse Gas Emissions  Hazards and Hazardous Materials  Hydrology and Water Quality  Land Use and Planning  Mineral Resources  Noise  Population and Housing  Public Services  Recreation  Transportation and Traffic		away from neighboring parcels to maintain the visual character	Operations						
Air Quality  Biological Resources  Cultural Resources  Geology and Soils  Greenhouse Gas Emissions  Hazards and Hazardous Materials  Hydrology and Water Quality  Land Use and Planning  Mineral Resources  Noise  Population and Housing  Public Services  Recreation  Transportation and Traffic		and mitigate light disbursement during the evenings.	- P						
Air Quality  Biological Resources  Cultural Resources  Geology and Soils  Greenhouse Gas Emissions  Hazards and Hazardous Materials  Hydrology and Water Quality  Land Use and Planning  Mineral Resources  Noise  Population and Housing  Public Services  Recreation  Transportation and Traffic									
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Wildfire	Wildfire						<u> </u>	<u> </u>	

No.	Mitigation Measure	Monitoring	Enforcement	Monitoring	Action Indicating		Verification	of Compliance
		Phase	Agency	Agency	Compliance	Initials	Date	Remarks
1	All roads accessing the project site shall be cleared of flammable vegetation over 18 inches in height to a distance of 25 feet from the centerline of the road. Vertical clearance of a minimum 15 feet is required as to provide an unobstructed access for fire apparatus. (CFC, Section 503.2.1 and CVC Section 22500.1)	Prior to Final Map Approval						
2	A comprehensive Fuel Reduction Plan shall be completed in conjunction with the Fire Marshal's Office and approved by the Madera County Fire Marshal. Fuel reduction plans shall be required for all developments within State Responsible Areas designated as Wildland Urban Interface. Due to the extreme vegetation in the area major fuel reduction shall be completed based upon site inspection conducted by the Fire Marshal. The Fuel Reduction Plan shall be submitted, approved, implemented and completed as required by the County Fire Marshal prior to acceptance of the Final Map.	Prior to Final Map Approval						

# BEFORE THE PLANNING COMMISSION OF THE COUNTY OF MADERA STATE OF CALIFORNIA

In the Matter of	)	Resolution No.: PCR 2023-
JONES SNYDER & ASSOCIATES (MECCHI) TENTATIVE SUBDIVISION MAP #2023-001	) ) ) )	RESOLUTION APPROVING THE APPLICATION OF JONES SNYDER & ASSOCIATES FOR A TENTATIVE SUBDIVISION MAP

WHEREAS, the Planning Commission at a regular meeting in the Madera County Government Center, 200 West Fourth Street, Madera, California on Tuesday, June 13, 2023, held a duly noticed public hearing to consider the application of Mecchi for a Tentative Subdivision Map; and

**WHEREAS**, County staff has presented substantial factual information regarding the tentative subdivision map; and

**WHEREAS**, the hearing was to consider the application of Jones Snyder & Associates for a tentative subdivision map (S #2023-001) dividing a 51.28 acre parcel into 4 lots (Lot 1 - 5.41 acres, Lot 2 - 8.50 acres, Lot 3 - 32.01 acres, Lot 4 - 5.37 acres).

**WHEREAS**, the property 055-080-054 (51.28 acres) is located on the northwest corner of Road 621 and Highway 49 (42299 Highway 49), Ahwahnee.; and

**WHEREAS**, the property is zoned RRS-5 (Residential, Rural, Single Family – 5 acre) and CRM (Commercial, Rural, Median) District; and

**WHEREAS**, a draft Mitigated Negative Declaration (MND #2023-09) was also considered; and

**WHEREAS**, the Planning Commission has considered all public testimony and information presented during the public hearing regarding this item.

#### **NOW, THEREFORE, BE IT RESOLVED** that the Planning Commission finds that:

1. The proposed map is consistent with applicable general and specific plans; The General Plan and Area Plan designations for the property is VLDR (Very Low Density Residential) which allows for single-family detached and attached homes, secondary residential units, bed and breakfast establishments, limited agricultural uses, public and quasi-public, and other similar compatible uses, CC (Community Commercial) which allows for retail, wholesale, services, restaurants, professional

and administrative offices, hotels, and motels, and public and quasi-public uses, and RER (Rural Estate Residential) which allows for single-family detached homes, secondary residential units, limited agricultural uses, public and quasi-public uses, and similar compatible uses. The property is zoned RRS-5 (Residential, Rural, Single Family-5 acre) and CRM (Commercial, Rural, Median) District. The Zoning and General Plan/Area Plan designations are consistent with the proposed use and the resulting lots will comply with each zone district's minimum size parcel requirement.

- 2. The design or improvements of the proposed subdivision is consistent with applicable general and specific plans; The proposed subdivision does not contain any proposed development and therefore is not required to implement any improvements.
- 3. The site is physically suitable for the type of development; The proposed tentative subdivision map will divide a 51.28 acre parcel into 4 parcels (Lot 1 5.41 acres, Lot 2 8.50 acres, Lot 3 32.01 acres, Lot 4 5.37 acres). The parcel has an existing single-family dwelling on the residentially zoned portion of the parcel and a customer service establishment building on the commercially zoned portion. No additional development has been associated with this project and shall remain physically suitable for the proposed division.
- 4. The site is physically suitable for the proposed density or development; The proposed tentative subdivision map will divide a 51.28 acre parcel into 4 lots (Lot 1 5.41 acres, Lot 2 8.50 acres, Lot 3 32.01 acres, Lot 4 -5.37 acres). The parcel has an existing single-family dwelling on the residentially zoned portion of the parcel and a customer service establishment building on the commercially zoned portion. No further development has been proposed with the subdivision. The subsequent lots created will still comply with the General Plan and Area Plan Designations density requirements of VLDR (Very Low Density Residential), RER (Rural Estate Residential), and CC (Community Commercial), which limits the density to 2.0 units per gross acre (VLDR), two single-family homes per parcel and secondary residential units (RER), and a maximum FAR of 1.00 (CC).
- 5. The design of the subdivision or the proposed improvements are not likely to cause substantial environmental damage or substantially and avoidable injure fish or wildlife or their habitat; The proposed tentative subdivision is not projected to have any substantial damage to the environment. Mitigation measures have been placed to alleviate any potential harmful impacts.
- 6. The design of the subdivision or type of improvements is not likely to cause serious public health problems; Mitigation measures have been adopted to regulate lighting and prevent wildfires within State Responsible Areas designated as Wildland Urban Interface.
- 7. The design of the subdivision or the type of improvements will not conflict with easements, acquired by the public at large, for access through or use of, property within the proposed subdivision. The proposed tentative subdivision will not conflict with any easements due to the lack of proposed development with this project.
- 8. The parcel map committee may approve the map if it finds that alternate easements, for access or use, will be provided, and that these will be substantially

equivalent to ones previously acquired by the public; The proposed tentative subdivision map does not propose any new easements for access or use.

9. As a result of Findings 1-8, the Tentative Subdivision Map is approved, subject to the attached conditions.

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The foregoing resolutions seconded by Committee	tion was adopted on a motion by Commissioner hissioner, at a regular meeting held nning Commission on this day of	and before the
Madera County Plan the following vote:	nning Commission on this day of	2023 by
the fellowing vote.		
	COMMISSIONER MILES-MATTINGLY VOTED:	
	COMMISSIONER DAL CERRO VOTED:	
	COMMISSIONER BURDETTE VOTED:	
	VACANT:	
	COMMISSIONER ESTRADA VOTED:	
MADERA COUNTY I	PLANNING COMMISSION	
ATTEST:		
Secretary of the Plan	nning Commission	
Approved as to Lega COUNTY COUNSEL		
Bv:		