

# CountyofYubaCommunity Development & Services Agency

915 8<sup>th</sup> Street, Suite 123, Marysville, CA 95901

# **Planning Department**

Phone: (530) 749-5470 Web: http:// www.co.yuba.ca.us

# **DEVELOPMENT REVIEW COMMITTEE STAFF REPORT**

<b>MEETING DATE:</b>	January 6, 2022
TO:	DEVELOPMENT REVIEW COMMITTEE
FROM:	Ciara Fisher, Planner III
RE:	TENTATIVE PARCEL MAP TPM 2021-0006 (Vanderford)

REQUEST: The applicant is requesting approval of a Tentative Parcel Map to subdivide 50.5 acres into two parcels; Parcel 1 is proposed to be 10.5 acres and Parcel 2 is proposed to be 40 acres in size for a property located at 11145 Loma Rica Road, approximately 0.4 acres south of Loma Rica Road, in the community of Loma Rica (APN: 040-260-017).

**RECOMMENDATION:** Staff recommends that the Development Review Committee (DRC) adopt the Mitigated Negative Declaration and Mitigation Monitoring Plan (Attachments 2 and 3) pursuant to California Environmental Quality Act (CEQA) Article 6 et seq. and approve Tentative Parcel Map (TPM) 2021-0006 subject to making the necessary findings and the conditions of approval contained herein (Attachment 4).

BACKGROUND/DISCUSSION: The project consists of a tentative parcel map that would create two parcels from a 50.5 acre property. Parcel 1 is proposed to be 10.5 acres and Parcel 2 is proposed to be 40 acres in size. The project site is located at 11145 Loma Rica Road, approximately 0.4 acres south of Loma Rica Road, in the community of Loma Rica (APN: 040-260-017). The 2030 General Plan designates the land use as Rural Community and the zoning is "RR-5" Rural Residential-5 acre minimum lot size.

Parcel 2 is currently developed with a single family residence and several outbuildings and Parcel 1 is currently undeveloped. Wells and septic systems would be required to be constructed on Parcel 1 for all future water and wastewater needs. Access to the project site is located off of an existing 60'-wide ingress and egress easement, which connects to Loma Rica Road. New access from the 60'-wide access easement for Parcel 1 will require an Encroachment Permit and will be conditioned to meet local road improvements through the Public Work's Department.

The project area consists primarily of mixed/blue oak woodlands, annual non-native grasslands, and seasonal and open water ways. Waters of the U.S near the project area consist of portions of Prairie Creek (located to the northwest corner of the parcel) and a seasonal drainage within the project area.

#### **SURROUNDING USES:**

	GENERAL PLAN	ZONING	EXISTING
	LAND USE		LAND USE
	DESIGNATION		
Subject	Rural Community	Rural Residential – 5	Rural Residential
Property		Acres Minimum	
North	Rural Community	Rural Residential – 5	Rural Residential
		Acres Minimum	
East	Rural Community	Rural Residential – 5	Rural Residential
		Acres Minimum	
South	Rural Community	Rural Residential – 5	Rural Residential & Vacant
		Acres Minimum	
West	Rural Community	Rural Residential – 5	Rural Residential
		Acres Minimum	

Surrounding properties range in size from 5 acres to 50 acres in size. The surrounding area is primarily zoned "RR-5" and built out with rural residences. The surrounding properties are shown on the General Plan Land Use Diagram as all having a General Plan designation of Rural Community. Therefore, the proposed parcel sizes and future uses are consistent with the surrounding area.

<u>GENERAL PLAN/ZONING</u>: The project site is located in the unincorporated area of Yuba County and is designated as Rural Community on the 2030 General Plan Land Use diagram. The Rural Community land use classification is intended to conserve and provide natural habitat, watersheds, scenic resources, cultural resources, recreational amenities, agricultural and forest resources, wetlands, woodlands, minerals, and other resources for sustainable use, enjoyment, extraction, and processing. Appropriate uses for this classification include, but are not limited to; mining; agriculture, including viticulture and other types of cultivation; forestry; natural open space and nature preserves; mitigation banks, parks and recreational uses, and other natural-resource oriented uses; public facilities and infrastructure, including levees, levee borrow areas, and related facilities; and residential uses that are secondary to the primary natural resource-oriented use. The project complies with the following General Plan Policies:

1. Policy CD2.1: The County will encourage infill development and redevelopment of vacant and underutilized properties within existing unincorporated communities.

The proposed project is located on a 50.5 acre parcels and exceeds the 5 acre minimum size for the zone. Therefore, the proposed project is developing the remaining underutilized portion of the property.

2. Policy CD9.1: Foothill and mountain development projects shall be designed to preserve the existing rural character.

The proposed parcels will maintain the rural nature of the site because it complies with the minimum lot size and will not disturb existing biological and cultural resources.

3. Policy CD9.2 Rural development should be located and designed to preserve and provide buffers around native oak trees and other healthy and attractive native vegetation, cultural resources, biological features, mineral deposits, active agricultural operations, unique landforms, historic structures and landscapes, and other natural resources.

A Mitigated Negative Declaration and a Mitigation Monitoring Plan was prepared to preserve the all potential environmental resources on the proposed parcels.

4. Action NR5.3 Wetlands and Riparian Buffers: Through review of proposed private and public projects near wetlands and riparian areas, the County will require buffering to protect these important habitats. Setbacks are expected to range from 33 to 150 feet in width.

Due to the projects proximity to Prairie Creek and a seasonal drainage canal, Staff has required a Condition of Approval for any new development to maintain a 150 foot setback to reduce impacts to potential Biological and Tribal Cultural Resources.

As mentioned previously, the property is zoned "RR-5". Pursuant to Chapter 11.06 of the Yuba County Development Code, the purpose of the Rural Residential zoning district is to allow for the appropriate development of very low density, large-lot single family homes and related uses in the rural community areas of the County and to create standards to preserve and protect the character of existing rural residential areas and ensure that future rural residential development is compatible with the surrounding community and adjacent Natural Resources designated lands. Both lots are consistent and meet the intent of the "RR-5" designation.

<u>ENVIRONMENTAL REVIEW</u>: Staff has prepared a Mitigated Negative Declaration and Mitigation Monitoring Plan (Attachments 2 and 3) pursuant to the California Environmental Quality Act (CEQA) Section 15070(b)(1).

During the initial study of the project, no potential impacts to the environment were identified that could not be reduced through mitigation measures to a level that is less than significant and therefore a Mitigated Negative Declaration (MND) was prepared. The MND discusses the following project impacts and their respective Mitigation Measures:

- Air Quality: FRAQMD Fugitive Dust Control Plan and Standard Construction Mitigation Measures.
- Biological Resources: Tri-Colored Blackbird and Migratory Birds.
- Cultural Resources: Inadvertent discovery of cultural remains and cultural material.
- Hazards and Hazardous Materials: Vegetation Clearance.
- Hydrology and Water Quality: National Pollution Discharge Elimination (NPDES) Permit.
- Tribal Cultural Resources: Inadvertent Discoveries of TCRs.

The environmental document was circulated for the required 20-day review period and comments received to date are listed in the Department and Agency Review section of this staff report.

<u>COMMENTS</u>: Planning staff has received the following comment letters (Attachment 5):

• <u>County Staff</u> – The Public Works Department, Environmental Health Department, Building Department, and Code Enforcement Department have reviewed the project and provided comments and/or conditions of approval that are incorporated into the attached Conditions of Approval.

<u>FINDINGS</u>: Projects are evaluated for consistency with the County's General Plan, conformance with the County's Zoning Ordinance, and potential for impacts to the health, safety and welfare of persons who reside or work in the area surrounding the project. In the case of addressing project impacts to health, safety, and welfare, specific findings need to be met for each entitlement. Below are the findings for each project entitlement needed for project approval.

# **Tentative Parcel Map:**

1. The proposed subdivision, together with the provisions for its design and improvement, is consistent with the General Plan, any applicable specific plan, this Code, and other applicable provisions of the County Code. A proposed subdivision shall be considered consistent with the General Plan or a specific plan only when the proposed subdivision or land use is compatible with the objectives, policies, general land uses, and programs specified in such a plan;

The project site is designated as Rural Community on the 2030 General Plan Land Use diagram and is within the "RR-5" Zoning Designation. The proposed project is consistent with the character of the General Plan and Zoning Designation (See General Plan/Zoning Section above for consistency).

2. The design of the subdivision shall provide, to the extent feasible, for future passive and natural heating and cooling features in accordance with Section 66473.1 of the Subdivision Map Act; and

The orientation and size of the proposed lots will allow opportunity to align the residence to have a southern exposure and shade/prevailing breezes.

3. Water will be available and sufficient to serve a proposed subdivision with more than 500 dwelling units in accordance with Section 66473.7 of the Subdivision Map Act.

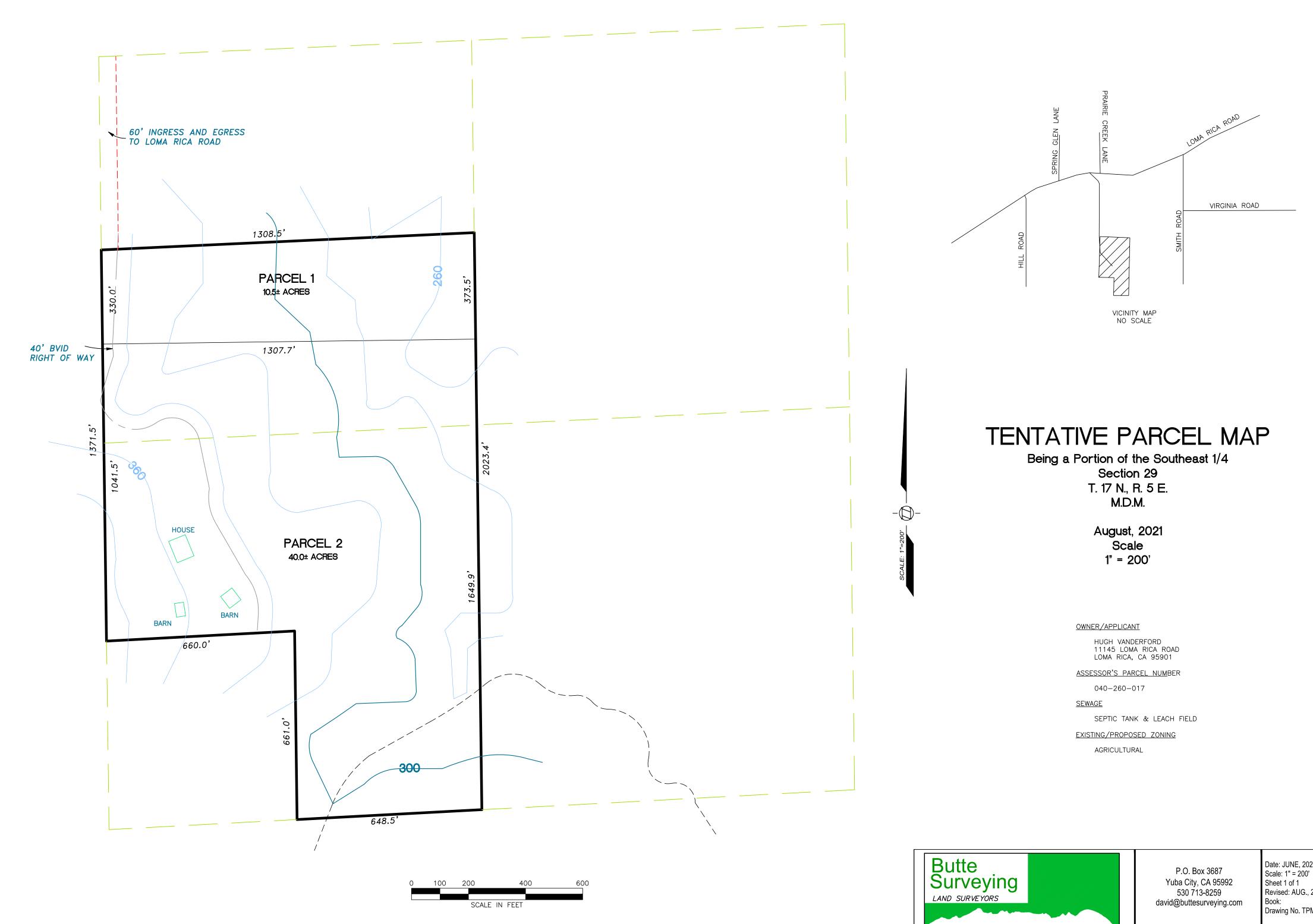
The proposed development does not include more than 500 dwelling units.

Report Prepared By:

Ciara Fisher Planner III

# ATTACHMENTS:

- 1. Tentative Parcel Map
- 2. Conditions of Approval
- Initial Study/Mitigated Negative Declaration
   Mitigated Monitoring Plan
   Comment Letters



Date: JUNE, 2021 Scale: 1" = 200' Sheet 1 of 1 Revised: AUG., 2021 Drawing No. TPM



# DRAFT CONDITIONS OF APPROVAL YUBA COUNTY DEVELOPMENT REVIEW COMMITTEE

# Applicant: Butte Surveying Owner: Hugh Vanderford APN: 040-260-017

# Case Number: TPM2021-0006 DRC Hearing Date: January 6, 2022

<u>ACTIONS FOR CONSIDERATION</u>: Staff recommends that the Development Review Committee take the following actions:

- I. After review and consideration, staff has prepared an initial study for the project and subsequent Mitigated Negative Declaration and Mitigation Monitoring Plan pursuant to California Environmental Quality Act (CEQA) Section 15070 (b)(1) (DECISION TO PREPARE A NEGATIVE DECLARATION).
- II. Approve Tentative Parcel Map TPM 2021-006 subject to the conditions below, or as may be modified at the public hearing, making the findings made in the Staff Report, pursuant to County of Yuba Title XI Sections 11.40.040 and 11.57.060.

# **GENERAL CONDITIONS**:

- 1) Unless specifically provided otherwise herein or by law, each condition of these Conditions of Approval shall be completed to the satisfaction of the County prior to filing of the Final Map.
- 2) As a condition for tentative and final map approval, Owner or an agent of Owner acceptable to County shall defend, indemnify, and hold harmless the County and its agents, officers, and employees from any claim, action, or proceeding, against the County or its agents, officers, and employees; including all costs, attorneys' fees, expenses, and liabilities incurred in the defense of such claim, action, or proceeding to attack, set aside, void or annul an approval by the County, Planning Commission, Development Review Committee, or other County advisory agency, appeal board, or legislative body concerning the conditional use permit. County shall promptly notify owner of any such claim, action, or proceeding and shall cooperate fully in the defense of said claim, action, or proceeding.
- 3) This tentative parcel map may be effectuated at the end of the ten (10) appeal period which is January 17, 2022. Tentative Parcel Map TPM 2021-0006 shall be designed in substantial conformance with the approved tentative map (Attachment 1) filed with the Community Development & Services Agency and as conditioned or modified below. Minor modifications to final configuration of the Final Map may be approved by the Community Development & Services Agency Director; however, the number of parcels shall not exceed that shown on the approved tentative map
- 4) This tentative parcel map shall expire 36 months from the date of approval January 6, 2025 unless extended pursuant to Chapter 11.40.050 of the Yuba County Development Code.
- 5) Owner(s), Owner's agent(s) or Applicant shall comply with all applicable federal, state, and local laws, ordinances, and regulations, including the requirements provided by Chapter 11 of the Yuba County Development Code.

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# PUBLIC WORKS DEPARTMENT:

- 6) The Public Works Director may reasonably modify any of the Public Works conditions contained herein. The required street widths as stated herein shall take precedence over those as shown on the tentative map.
- 7) Road construction for the access road from Loma Rica Road to the north property line of proposed Parcel 1 shall meet the standards for a Rural Local Road in conformance with the Yuba County Improvement Standards (Drawing No. 121) or as modified by the Public Works Director. A paved surface is not required when the smallest project parcel size is fifteen acres or larger (the proposed Parcel 1 size would need to be increased to 15 acres), unless roadway grades require paving.
- 8) Connection from proposed access road to Loma Rica Road shall meet the standards for rural roadway connections in conformance with the Yuba County Improvement Standards (Drawing No. 125) or as modified by the Public Works Director.
- 9) All dead end right-of-ways and easements shall terminate with a 50-foot radius to allow for a turnaround area, except private driveways or easements which serve two or fewer parcels.
- 10) All existing or proposed driveways within this subdivision shall conform to the current Yuba County Standards for a Rural Driveway (Drawing No. 127 and 128) under permit issued by the Department of Public Works.
- 11) Improvement plans, prepared in compliance with Sections 3 and 7 of the Yuba County Standards shall be submitted to and approved by the Public Works Department prior to any construction. The initial submittal shall also include the necessary calculations for all improvements and associated drainage facilities along with the appropriate plan checking fees based upon a preliminary engineer's estimate. The engineer's estimate shall include estimated costs for the construction of the road and drainage improvements, landscaping requirements (if any), construction staking, and monumentation. Such approvals shall include the alignment and grades of roads and drainage facilities.
- 12) All road and drainage construction required by these conditions of approval shall be inspected in compliance with Section 4 of the Yuba County Standards and approved by the Yuba County Department of Public Works. Owner's contractor shall meet on-site with the Public Works Department representative prior to the commencement of work to discuss the various aspects of the project.
- 13) Any Construction work within the County right-of-ways for roadway connections and/or road widening shall be accomplished under an encroachment permit issued by the Public

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Works Department. Improvement plans and associated checking and inspection fees shall be submitted to the Public Works Department for review and approval.

- 14) Owner's engineer shall submit a written certification to the Public Works Department that the improvements as required by the herein Conditions of Approval have been completed and have been constructed to the standards required by the Subdivision Ordinance and Standards of Yuba County or as may be approved or modified by the Public Works Department.
- 15) Owner shall provide a one-year maintenance bond for all street and drainage improvements required by these conditions of approval.
- 16) Prior to the approval of any grading permit or improvement plans, owner must submit documentation demonstrating that all necessary permits and approvals have been obtained, which may include: a 404 permit from Army Corps of Engineers; including Section 7 consultation with the U.S. Fish and Wildlife Service, 401 certification from the Regional Water Quality Control Board, 2081/1602 permit, as necessary, from the California Department of Fish and Game, and pre-construction surveys for special status species.

17) Whenever construction or grading activities will disrupt an area of 1 acre or more of soil or is less than 1 acre but is associated with a larger common plan of development, the applicant is required to obtain a Yuba County grading permit issued by the Public Works Department and a National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction Activities, NPDES No. CAS000004, Order No. 2013-0001-DWQ. Coverage under the General Permit must be obtained prior to any construction. More information may be found at:

http://www.swrcb.ca.gov/stormwtr/construction.html. Owner must obtain an approved and signed Notice of Intent (NOI) from the Regional Water Quality Control Board (RWQCB), a Waste Discharge Identification (WDID) number and a Storm Water Pollution Prevention Plan (SWPPP), as described by either the RWQCB or the State Water Regional Control Board (SWRCB). The SWPPP shall describe and identify the use of Storm Water Best Management Practices (BMP's) and must be reviewed by the Yuba County Public Works Department prior to the Department's approval of Improvement Plans or issuance of a Grading Permit for the project. See Yuba County's Stormwater Regulations for Construction Activities Procedures for details. According to state law it is the responsibility of the property owner that the SWPPP is kept up to date to reflect changes in site conditions and is available on the project site at all times for review by local and state inspectors. Erosion and sediment control measures, non-stormwater and material management measures, and postconstruction stormwater management measures for this project shall be in substantial compliance with the SWPPP.

18) Owner shall submit a stormwater quality plan, including all temporary erosion and sediment control measures, site-design measures, source control measures, treatment measures, and

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baseline hydromodification management measures for the project, designed by a registered civil engineer in accordance with Section 7.50 of the Yuba County Ordinance Code and Section 11 of the Yuba County Improvement Standards to the Department of Public Works for review and approval prior to construction and/or grading permit. Owner shall construct such management measures as per the approved plan prior to construction.

- 19) Erosion control shall conform to section 11 of the Yuba County Improvement Standards.
- 20) Owner shall pay an in-lieu fee for parkland dedication per Yuba County Development Code \$11.45.060 prior to filing the parcel map.
- 21) Owner shall be responsible for giving (60) days notice to the appropriate public utilities, PG&E, AT&T, Comcast, etc., prior to any new construction or development of this project.
- 22) Owner shall name the access road in a manner determined by Chapter 9.70 of the Yuba County Ordinance Code and be approved by the Address Coordinator at the Department of Public Works.
- 23) Owner shall provide all necessary street signs, including street name sign(s), stop bar(s) and stop legend(s) as required by the Public Works Department.
- 24) Approximate centerlines of all perennial streams or ditches within this division shall be shown on the parcel map.
- 25) Should a fire suppression system be required by the responsible fire protection authority for compliance with the Yuba County Fire Safe Standards and the Uniform Fire Code, which facilities may include a community water supply system, wells, water storage tanks, etc., Owner shall provide easements as necessary for such system for the benefit of each lot within the parcel map.
- 26) Owner shall provide public service easements as necessary for any existing overhead or underground utilities, sewer lines, waterlines, etc. which may provide service to any or all of the parcels being created by this parcel map. Such easements shall have a minimum width of 10 feet or larger as may be required by the service provider and shall be clearly identified by metes and bounds on the parcel map. Any relocation or rearrangement of the public service provider's facilities to accommodate this project shall be at the Owner's expense.
- 27) Owner shall be required to pay all taxes, past and current, including those amounts levied as of January 1, but not yet billed, on the property prior to filing the parcel map.
- 28) Owner shall submit a current Preliminary Title Report or Parcel Map Guarantee, in favor of Yuba County, two (2) check prints of the parcel map, calculations, supporting documentation

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and map checking fees to the County Surveyor, Department of Public Works for checking, approval and filing of the parcel map. An updated Parcel Map Guarantee shall be provided 1 week prior to filing the parcel map with the Yuba County Recorder.

- 29) Owner shall have the property surveyed and have corner monuments placed at all parcel corners in conformance with requirements of the County Surveyor, chapter 11.41 of the Yuba County Ordinance Code and the California Subdivision Map Act (Government Code section 66410 and following).
- 30) Prior to commencing performance of any public improvement or facility to be dedicated to County, and subject to approval by the Public Works Department, Owner shall acquire and present proof of general and automobile liability and Workers Compensation and Employers Liability insurance. Such general and automobile liability insurance shall name the County and its agents as additional insured.
- 31) All easements of record that affect this property are to be shown on the parcel map.
- 32) Prior to submitting the parcel map to the Recorder's Office for filing, all outstanding County fees due to the Community Development and Services Agency departments shall be paid in full.
- 33) Owner shall submit a copy of the parcel map for review by the Planning Department for conformance with the Department's conditions of approval, mitigation measures or other requirements. Before the parcel map can be filed with the Yuba County Recorder, a statement from the Planning Director which states that the parcel map is found to be in conformity with the Department's conditions of approval, mitigation measures and requirements shall be received by the County Surveyor.
- 34) Owner shall submit a copy of the parcel map for review by the Environmental Health Department for conformance with the Department's conditions of approval and other requirements. Before the parcel map can be filed with the Yuba County Recorder, a statement from the Environmental Health Department Director which states that the parcel map has been found to be in conformity with the Environmental Health Department conditions and requirements and that it is in conformance with the requirements of Chapter 7.07 of the Yuba County Ordinance Code shall be received by the County Surveyor.
- 35) Owner shall submit a copy of the parcel map to the California Department of Forestry and Fire Protection (Cal Fire) or to the appropriate Fire Protection Authority to determine compliance with the conditions of approval, the Yuba County Fire Safe Ordinance and the Uniform Fire Code requirements. Before the parcel map can be filed with the Yuba County Recorder, a letter from the Fire Protection Authority shall be submitted to the County

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Surveyor which states that the Fire Safe requirements have been met and that there are no objections to filing the final map.

# **ENVIRONMENTAL HEALTH DEPARTMENT:**

- 36) Owner shall submit a file map to Environmental Health showing that parcel(s) 1, contains the minimum useable sewage disposal area as established by the Yuba County Sewage Disposal Ordinance, 7.07, and the precise location of all existing sewage disposal systems, and shall clearly identify the location of all soil mantles and percolation tests. This file map shall also show contour, slope, all bodies of water (seasonal and year-round), water wells, and all existing structures. Furthermore, a 100' septic exclusion area (as measured from the seasonal high water line) shall be delineated around all rivers, streams, and ponds.
- 37) Owner shall submit for Environmental Health review and approval the results of soils studies for parcel(s) <u>1</u>, conducted in accordance with the Yuba County Sewage Disposal Ordinance, Chapter 7.07.
- 38) All soil profiles must be witnessed by Environmental Health Department staff. Schedule soil profile appointments with Environmental Health Department staff in advance of the testing.
- 39) The design and location of wells and sewage disposal systems shall be in conformance with standards established by Yuba County Environmental Health. Each lot must be self-reliant for domestic water and sewage disposal unless public utilities are available.
- 40) Septic systems crossing ditches, drainages, or creeks will need to meet all Environmental Health or other agency (i.e. DFG, Army Core, etc.) requirements prior to approval.
- 41) All abandoned, wrecked, dismantled, or inoperative vehicles, machines, and equipment shall be removed by Owner from the subject site.
- 42) All existing trash and debris shall be removed from the subject site.
- 43) All abandoned or inactive wells on the subject site shall be destroyed or maintained in accordance with the "<u>Water Well Standards:</u> State of California, Bulletin 74-81".
- 44) All abandoned septic tanks on the subject site shall be destroyed in accordance with the requirements of Yuba County Environmental Health Department.
- 45) The following shall apply to all land divisions where domestic water is to be supplied by individual wells:

Prior to final map wells will be required on 10% of the parcels to be developed that meet or exceed the requirements for creation of new parcels as outlined in Ordinance 1400, as it amends chapter 7.03 of Title VII of the Yuba County Ordinance Code regarding water wells.

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All wells drilled to meet this requirement shall have a minimum yield of 2 gallons per minute if tested with the airlift method and 3 gallons per minute if a production test is run. If a well is drilled that does not meet these standards it can be destroyed or placed inactive until used and a replacement well drilled. Before approval of test wells, a well log, a drillers report on production and lab tests must be submitted for each test well.

# The following statement shall also apply to this division:

"There is no assurance that underground water sources exist within the limits of the hereon shown parcel(s) which will be adequate in sufficient quantity or quality to meet future needs. Developer(s) of the parcel(s) herein created will be responsible for demonstrating that adequate on-site water is available for the proposed use of the parcel(s).

Surface water (i.e. Springs, Creeks, Irrigation ditch's, etc.) is not an approved domestic potable water source."

# **BUILDING DEPARTMENT:**

- 46) All development on this site must meet the most current edition of the California Fire Code requirements including accessibility and must meet any and all fire code as well as local fire authority requirements.
- 47) If any structures are to be built in the future, all building will require permits and shall follow all current building code in effect at the time of permit submittal.
- 48) Where any standard regulating the construction of any private driveway or any road exists between State Responsibility Area requirements and Yuba County Standards, the most restrictive standards shall apply.

# PLANNING DEPARTMENT:

- 49) Minor modifications to the final site configuration may be approved by the Community Development & Services Agency Director.
- 50) Satisfy the Mitigation Monitoring Plan for the project in accordance with the California Environmental Quality Act.

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- 51) Any relocation or rearrangement of any existing PG&E facilities to accommodate this project will be at the developers/applicants expense. There shall be no building of structures allowed under or over any PG&E facilities or inside any PG&E easements that exist within the subject area. Any road encroachments within the PG&E easements shall be subject to review and approval of PG&E.
- 52) Owner shall meet all requirements of the Feather River Air Quality Management District during any project related construction.
- 53) Should any prehistoric or historic artifacts, including human remains be exposed during construction and excavation operations, work shall cease and the Community Development & Services Agency shall be immediately notified and will ensure adherence to CEQA Guideline Section 15064.5(e). If apparent human remains are exposed, the County Coroner shall be consulted to determine whether any such materials require special treatment prior to resuming construction.
- 54) All structures shall maintain a 150' setback distance from the edge of all seasonal and yeararound creeks, rivers, ponds, and riparian areas pursuant to Yuba County 2030 General Plan Action NR5.3.

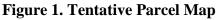
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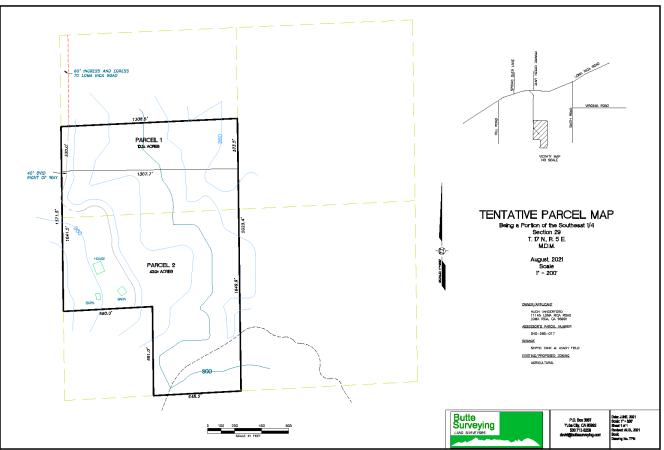
COURT CO	INITIAL STUDY/MITIGATED NEGATIVE DECLARATION TPM 2021-0006 (Vanderford)					
Project Title:	Tentative Parcel Map TPM	2021-0006 (Vanderford)				
Lead Agency Name and Address:	County of Yuba Planning Department 915 8 <sup>th</sup> Street, Suite 123 Marysville, CA 95901					
<b>Project Location:</b>	Assessor's Parcel Number:	Assessor's Parcel Number: 040-260-017				
Applicant/Owner	Applicant: David Triplett PO Box 3687 Yuba City, CA 95992	Owner: Hugh Vanderford 11145 Loma Rica Road Loma Rica, CA 95901				
General Plan Designation	on(s): Rural Community	Rural Community				
Zoning:	"RR-5" Rural Residential (	"RR-5" Rural Residential (5 acre minimum)				
<b>Contact Person:</b>	Ciara Fisher, Planner III	Ciara Fisher, Planner III				
Phone Number:	(530) 749-5470					
<b>Date Prepared</b>	December 2021					

# **Project Description**

The project consists of a tentative parcel map that would create two parcels from a 50.5 acre property; Parcel 1 is proposed to be 10.5 acres and Parcel 2 is proposed to be 40 acres in size. The project site is located at 11145 Loma Rica Road, approximately 0.4 acres south of Loma Rica Road, in the community of Loma Rica (APN: 040-260-017). The 2030 General Plan designates the land use as Rural Community and the zoning is "RR-5" Rural Residential-5 acre minimum lot size.

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# **Environmental Setting**

The project area is located in the foothills of the Sierra Nevada Mountains. The project area consists primarily of mixed/blue oak woodlands, annual non-native grasslands, and Prairie Creek. The project area is surrounded by rural residences. There are features within the project area that classify as Waters of the U.S. (WOUS). WOUS are defined as seasonal or perennial water bodies, including lakes, stream channels, ephemeral and intermittent drainages, ponds, and other surface water features, that exhibit an ordinary high-water mark and show positive indicators for the three wetland parameters (hydrophytic vegetation, hydric soil, and wetland hydrology) (USACE 2008). Waters of the U.S near the project area consist of portions of Prairie Creek (located to the northwest corner of the parcel), and seasonal drainages/swales within the project area.

The Loma Rica area has a Mediterranean climate characterized by hot, dry summers and mild, rainy winters. Data collected at a weather station located in the Loma Rica/Browns Valley area (at the UC Sierra Foothill Research Extension Center and operated by USDA) shows that annual precipitation generally ranges from 9 to 52 inches. Average annual precipitation is 28 inches.

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

- Regional Water Quality Control Board (for grading over 1 acre in size)
- Yuba County Building Department (building, electrical and plumbing permits)
- Yuba County Public Works Department (roadways and other public improvements)
- Yuba County Environmental Health Department(well and septic improvements)
- Feather River Air Quality Management District (fugitive dust control plan)

# **Environmental Factors Potentially Affected:**

The environmental factors checked below would be potentially affected by this project, as indicated by the checklist and corresponding discussion on the following pages:

	Aesthetics		Agriculture & Forestry Resources	$\boxtimes$	Air Quality
$\square$	Biological Resources	$\square$	Cultural Resources		Energy
	Geology/Soils		Greenhouse Gas Emissions	$\boxtimes$	Hazards & Hazardous Materials
$\boxtimes$	Hydrology/Water Quality		Land Use/Planning		Mineral Resources
	Noise		Population/Housing		Public Services
	Recreation		Transportation/Traffic	$\boxtimes$	Tribal Cultural Resources
	Utilities/Service Systems		Wildfire	$\square$	Mandatory Findings of Significance

**DETERMINATION**: (To be completed by the 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 by 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 an 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 earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Planner's Signature Ciara Fisher, Planner II Date

Applicant's Signature David Triplett Date

# PURPOSE OF THIS INITIAL STUDY

This Initial Study has been prepared consistent with CEQA Guidelines Section 15063, to determine if the Tentative Parcel Map TPM 2021-0006 (Vanderford), as proposed, may have a significant effect upon the environment. Based upon the findings contained within this report, the Initial Study will be used in support of the preparation of a Mitigated Negative Declaration.

# **EVALUATION OF ENVIRONMENTAL IMPACTS**

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on project-specific screening analysis).
- 2) All answers must take into account the whole action involved, including offsite as well as onsite, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level mitigation measures from Section XVII, "Earlier Analyses," may be cross-referenced.
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c) (3) (D). In this case, a brief discussion should identify the following:
  - a) Earlier Analysis Used. Identify and state where they are available for review.
  - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
  - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.

- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, development code). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) The explanation of each issue should identify:
  - a) The significance criteria or threshold, if any, used to evaluate each question; and
  - b) The mitigation measure identified, if any, to reduce the impact to less than significance.

I. Wa	AESTHETICS ould the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Have a substantial adverse effect on a scenic vista?			$\boxtimes$	
b)	Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?			$\boxtimes$	
c)	Substantially degrade the existing visual character or quality of the site and its surroundings?			$\boxtimes$	
d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			$\boxtimes$	

# **Discussion/Conclusion/Mitigation:**

a), b), and c) The project area consists of rolling hills, seasonal and annual drainages, and various oak trees. Currently, Parcel 2 is developed with a single family residence and various outbuildings and Parcel 1 is undeveloped. Given the large parcel sizes being proposed, scenic vistas and view sheds will not be degraded through the development of the remaining parcel. Additionally, there are no listed scenic highways, historic buildings, or vistas in the area. Therefore, there would be a *less than significant impact* on scenic vistas.

d) The future development has the potential to add new sources of light and glare into the area if outdoor lighting is proposed in conjunction with a residential use. Since the project is proposing to create two large parcels, the added light associated with future rural residential use would not create an adverse effect to either day or nighttime views in the area. The impact will result in a *less than significant impact*.

#### II. AGRICULTURE AND FORESTRY RESOURCES

In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board.

Woi	ıld the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
b)	Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
c)	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in 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 land to non-forest use?				
e)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or				

conversion of forest land to non-forest use?

# **Discussion/Conclusion/Mitigation:**

a) The Yuba County Important Farmland Map from 2016, prepared by the Department of Conservation's Farmland Mapping and Monitoring Program, classifies the project site as "Other Land" which is defined as low density rural developments, brush, timber, wetland, and riparian areas not suitable for livestock grazing, confined livestock, poultry, or aquaculture facilities. The property is not used for grazing and there will be no conversion of any protected agricultural lands such a Prime Farmland or Statewide Importance. Therefore, *no impact* to agricultural lands is anticipated.

b) The property is zoned Rural Residential, which allows for both residential and agricultural uses. In addition, there is no Williamson Act contract for the subject property. The project would result in *no impact* to Williamson Act contracts or existing agricultural uses.

c) and d) The property is not zoned for or used as forestry land. The project would result in *no impact*.

e) The project will not involve any changes to the existing environment which could result in the conversion of farmland to non-agricultural use or conversion of forest land to non-forest use as the property is not zoned for agricultural or forest land. The project would result in *no impact*.

#### III. AIR QUALITY

Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations.

Wo	uld the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Conflict with or obstruct implementation of the applicable air quality plan?			$\boxtimes$	
b)	Violate any air quality standard or contribute substantially to an existing or projected air quality violation?		$\boxtimes$		
c)	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 (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				
d)	Expose sensitive receptors to substantial pollutant concentrations?		$\boxtimes$		
e)	Create objectionable odors affecting a substantial number of people?				$\boxtimes$

#### **Discussion/Conclusion/Mitigation:**

a) In 2018, an update to the 2010 Air Quality Attainment Plan was prepared for the Northern Sacramento Valley Air Basin (NSVAB), which includes Yuba County. The plan proposes rules and regulations that would limit the amount of ozone emissions, in accordance with the 1994 State Implementation Plan (SIP) for ozone. The 2018 update summarizes the feasible control measure adoption status of each air district in the NSVAB, including the Feather River Air Quality Management District (FRAQMD). The 2018 update was adopted by the FRAQMD, and development proposed by the project would be required to comply with its provisions. The 2018 Plan is available here: <a href="https://www.fraqmd.org/california-air-quality-plans">https://www.fraqmd.org/california-air-quality-plans</a>.

The Air Quality Attainment Plan also deals with emissions from mobile sources, primarily motor vehicles with internal combustion engines. Data in the Plan, which was incorporated in the SIP, are based on the most currently available growth and control data. The project would be consistent with this data. As is stated in the guidelines of FRAQMD, projects are considered to have a significant impact on air quality if they reach emission levels of at least 25 pounds per day of reactive organic gases (ROG), 25 pounds per day of nitrogen oxides (NOx), and/or 80 pounds per day for PM10. FRAQMD has established a significance threshold of 130 single-family homes, which is the number estimated to generate emissions of 25 pounds per day of ROG and 25 pounds per day of NOx. It is expected that motor vehicle traffic, the main source of ozone precursor emissions, generated by this limited addition of residential development would not

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substantially add to the ozone levels to the extent that attainment of the objectives of the Air Quality Attainment Plan would not be achieved. Therefore, impacts to air quality plans would be *less than significant*.

b) The California Air Resources Board provides information on the attainment status of counties regarding ambient air quality standards for certain pollutants, as established by the federal and/or state government. As of 2019, Yuba County is in non-attainment-transitional status for state and national (one and eight hour) air quality standards for ozone, and state standards for particulate matter less than 10 microns in diameter (PM10). The County is in attainment or unclassified status for all other pollutants for which standards have been established. Yuba County was re-designated as Nonattainment for the CAAQS for ozone in 2019.

Under the guidelines of FRAQMD, projects are considered to have a significant impact on air quality if they reach emission levels of at least 25 pounds per day of reactive organic gases (ROG), 25 pounds per day of nitrogen oxides (NOx), and/or 80 pounds per day for PM10. ROG and NOx are ingredients for ozone. Also, FRAQMD has established a significance threshold of 130 single-family homes, which is the number estimated to generate emissions of 25 pounds per day of ROG and 25 pounds per day of NOx. For PM10, it is estimated by FRAQMD that 4,000 homes must be built in order to reach the 80 pounds per day threshold. The proposed parcel map is well below the FRAQMD thresholds. However, FRAQMD does recommend the following standard construction phase Standard Mitigation Measures for projects that do not exceed district operational standards:

# Mitigation Measure 3.1 FRAQMD

- Implement FRAQMD Fugitive Dust Plan
- Implement FRAQMD standard construction phase mitigation measures. (https://www.fraqmd.org/ceqa-planning)

These mitigation measures are to be incorporated as part of the project to reduce dust emissions associated with construction of the project and implementation of these mitigation measures would reduce project impacts on air quality standards would be *less than significant with mitigation*.

c) As previously noted, the project consists of a tentative parcel map that would allow the creation of two rural residential properties. Therefore, the project would not exceed the thresholds for ROG and NOx, which have been equated with the construction of 130 single-family homes. The project also would not exceed the 80 pounds per day threshold for PM10, as that would require approximately 4,000 homes. The project is not expected to generate a significant quantity of air pollutant emissions. Therefore, impacts on emissions would be *less than significant*.

d) Construction associated with future development is expected to generate a limited amount of PM10, mainly dust and possible burning of vegetation. Rule 3.16 of FRAQMD Regulations requires a person to take "every reasonable precaution" not to allow the emissions of dust from construction activities from being airborne beyond the property line. Reasonable precautions

may include the use of water or chemicals for dust control, the application of specific materials on surfaces that can give rise to airborne dust (e.g., dirt roads, material stockpiles), or other means approved by FRAQMD. FRAQMD Regulations Rule 2.0 regulates the burning of vegetation associated with land clearing for development of single-family residences. Enforcement of these rules would reduce the amount of PM10 that would be generated by residential development on the project site. Additionally with mitigation measure, **MM3.1**, prior to the issuance of any grading, improvement plan, or building permit a Fugitive Dust Permit will be required to be obtained from FRAQMD. Therefore, construction related impacts to the air would be *less than significant with mitigation*.

e) The proposed subdivision is located in an area of agricultural and rural residential development with an allowable density of one dwelling unit per parcel. The possible addition of one single family residence is not expected to generate pollutant concentrations at a sufficient level to be noticed by any nearby rural residence nor affect any nearby schools. It is probable that any pollutants generated as a result of proposed future development would dissipate before it reached any sensitive receptors. Therefore, impacts to sensitive receptors would be *less than significant*.

f) Development proposed by the project is not expected to create objectionable odors. The project does not propose activities that generate odors, such as an industrial plant or an agricultural operation. Therefore, there would be *no impact* related to odors.

IV W	. BIOLOGICAL RESOURCES	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?				
c)	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				
d)	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				$\boxtimes$
f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				$\boxtimes$

# **Discussion/Conclusion/Mitigation:**

a) and b) The Project is located in the state of California, Yuba County, within the foothills of the Sierra Nevada, near the rural community of Loma Rica, south of Loma Rica Road. The following describes the biological and physical conditions within the Project Area and within the surrounding area.

# **Project Area and Surrounding Area**

The Project is located in the foothills of the Sierra Nevada. The surrounding area consists primarily of rural residential housing, mixed oak woodlands, and annual grasslands. The Project Area is surrounded on all sides by rural residential properties with the top northeast corner of

Parcel 1 containing a portion of Prairie Creek. Habitat types inside the Project Area consists primarily of mixed oak woodlands, annual non-native grasslands used for grazing cattle, and unnamed seasonal/ephemeral drainages.

# **Biological Conditions**

The Project Area supports non-native annual grasslands and oak woodlands. Potential vegetation communities and Waters/Other Waters of the U.S within the Project Area are described below.

# Non-native Annual Grasslands

Non-native annual grasslands characterize the majority of the Project Area not dominated by oak woodlands. Non-native annual grassland habitats and species composition depend largely on annual precipitation, fire regimes, irrigation, and grazing practices (Mayer and Laudenslayer 1998). Common botanical species found in the non-native annual grasslands in the Project Area include wild oat (*Avena sp.*), soft chess (*Bromus hordeaceus*), red brome (*Bromus madritensis ssp. rubens*), and Italian rye (*Lolium multiflorum*). Invasive species such as yellow star thistle (*Centaurea solstitialis*), medusahead grass (*Taeniatherum caput-medusae*), and Italian thistle (*Carduus pycnocephalus*) were also observed within the annual grasslands within the Project Area. Wildlife species use grassland habitat for foraging but require some other habitat characteristic such as rocky out crops, cliffs, caves or ponds in order to find shelter and cover for escapement. Biological species observed within the Project Area non-native annual grasslands included California ground squirrel, gold finch (*Spinus tristis*), lesser gold finch (*Carduelis psaltria*), California quail (*Callipepla californica*), and killdeer (*Charadrius vociferus*).

# Blue Oak-Foothill Pine Woodland

Blue Oak-Foothill Pine woodlands comprise the majority of the Project Area. These woodlands have a diverse mix of hardwoods, conifers, and shrubs, and widely variable overstories. Foothill pine and blue oak typically form most of the overstory of this highly variable habitat type. Blue oak are usually most abundant, although foothill pine is taller and dominates the overstory. In the Sierra Nevada foothills, interior live oak and California buckeye are often associated with this type. Trees noted on the property primarily consisted of foothill pine (*Pinus sabiniana*), blue oak (*Quercus douglasii*), and interior live oak (*Quercus wislizeni*). Several areas of buckbrush (*Ceanothus cuneatus*) were noted in the understory of the site. Blue Oak-Foothill Pine woodlands provide breeding habitats for a large variety of wildlife species, although no species is totally dependent on them for breeding, feeding, or cover. Biological species observed during the site surveys include the acorn woodpecker (*Melanerpes formicivorus*), American crow (*Corvus brachyrhychos*), dark-eyed junco (*Junco hyemalis*), and mourning dove (*Zenaida macroura*).

# Non-wetland Other Waters of the United States

Non-wetland, Other Waters of the U.S (OWUS) within the Project Area consist of one unnamed seasonal and ephemeral drainages. Slopes of 2 to 3 % within these swales allows flows to move rapidly and limits ponding or pooling. The swales do not support a prevalence of hydrophytic

vegetation or well developed hydric soils. Common botanical species found within these swales include Italian rye, blackberry, annual grasses, and rush.

# Relative Permanent Waters

Relative permanent waters within or near the Project Area consist of Prairie Creek, which is located at the northeast corner of Parcel 1 boundaries.

# Tri-colored Blackbird

Tri-colored blackbirds (*Agelaius tricolor*) are a species of special concern in the state of California. They range from southern Oregon through the Central Valley, and coastal regions of California into the northern part of Mexico. Tri-colored blackbirds are medium size birds with black plumage and distinctive red marginal coverts, bordered by whitish feathers. Suitable habitat includes open grasslands, agricultural fields, blackberry brambles and marshes. Tri-colored blackbirds nest in large colonies within agricultural fields, marshes with thick herbaceous vegetation or in clusters of large blackberry bushes. Current threats facing tri-colored blackbirds include loss of habitat due to land conversion, increased predation through human disturbances, and fluctuating water regimes (Churchwell etal. 2005).

# Mitigation Measure 4.1 Tri-colored Blackbird

- 1. The most vulnerable life history stage of the tri-colored blackbird is during the nesting season when this species gathers in large colonies to breed. The survey was conducted outside the avian breeding season (spring, 2015); therefore, prior to impacts, additional surveys are recommended. If observations of tri-colored blackbirds are made during subsequent surveys, avoidance and minimization measures are recommended.
- 2. Any construction activities should begin outside of the avian breeding season (September 1 February 28) so as to avoid potential impacts to nesting tri-colored blackbirds or deter tri-colored blackbirds from potentially nesting within or near Prairie Creek. If construction activities cannot commence prior to the avian breeding season (March 1 August 31) then a pre-construction survey for tri-colored blackbird nesting colonies shall be conducted no later than fifteen (15) days prior to the start of construction activities by an approved biologist in areas of the Project Area where suitable tri-colored nesting habitat occurs. If a tri-colored blackbird nesting colony is observed within 250 feet of the Project Area then Yuba County will be notified and additional avoidance and minimization measures will be implemented. If a tri-colored blackbird nesting colony is observed within the Project Area then Yuba County will be notified which will consult with CDFW for further guidance. If for any reason construction stops for a period of 10 days or longer within the avian breeding season, an additional tri-colored blackbird nesting colony survey shall be conducted fifteen (15) days prior to the continuation of construction activities.

# Migratory Birds

Nesting birds are protected under the MBTA (16 USC 703) and the CFWC (3503). The MBTA (16 USC §703) prohibits the killing of migratory birds or the destruction of their occupied nests and eggs except in accordance with regulations prescribed by the USFWS. The bird species covered by the MBTA includes nearly all of those that breed in North America, excluding introduced (i.e. exotic) species (50 Code of Federal Regulations §10.13). Activities that involve the removal of vegetation including trees, shrubs, grasses, and forbs or ground disturbance has the potential to affect bird species protected by the MBTA. The CFWC (§3503.5) states that it is "unlawful to take, possess, or destroy any birds in the order Falconiformes (hawks, eagles, and falcons) or Strigiformes (all owls except barn owls) or to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by this code or any regulation adopted pursuant thereto". Take includes the disturbance of an active nest resulting in the abandonment or loss of young. The CFWC (§3503) also states that "it is unlawful to take, possess, or needlessly destroy the nest or eggs of any bird, except as otherwise provided by this code or any regulation adopted pursuant thereto".

# Mitigation Measure 4.2 Migratory Birds

The following are avoidance and minimization measures for California avian species of special concern and species protected under the MBTA and the CFWC. Any vegetation removal and/or ground disturbance activities should begin during the avian non-breeding (September 1 – February 28) season so as to avoid and minimize impacts to avian species. If construction is to begin within the avian breeding season (March 1 – August 31) then a migratory bird and raptor survey shall be conducted within the Project Area by a qualified biologist. A qualified biologist shall: Conduct a survey for all birds protected by the MBTA and CFWC no later than fifteen (15) days prior to construction activities; map all nests located within 250 feet of construction areas; develop buffer zones around active nests as recommended by a qualified biologist. Construction activity shall be prohibited within the buffer zones until the young have fledged or the nest fails. Nests shall be monitored at least twice (2) per week and a report submitted to the Yuba County If construction activities stop for more than ten (10) days then another monthly. migratory bird and raptor survey shall be conducted no later than fifteen (15) days prior to the continuation of construction activities.

# c) Less Than Significant - Wetlands and Others Water Coordination Summary

There are several wetland and riparian habitats within and near Prairie Creek. In addition there is a seasonal and ephemeral drainage along the western portion of the Project Area. If impacts to these wetland are anticipated in the future, a §401 Water Quality Certification permit, §1602 Streambed Alteration Agreement and a section §404 Nationwide permit would be required.

Project implementation will not result in alterations (removal) of natural plant or wildlife communities. The proposed split of this property will not interfere with the movement of any native resident or migratory fish or wildlife species, or result in impacts to established native resident or migratory wildlife corridors. The project will not affect the use of native wildlife

nursery sites due to General Plan Action NR5.3, Wetlands and Riparian Buffers. Action NR5.3 states that any development shall maintain a setback of 150 feet from any open water courses, such as Prairie Creek. This standard Action in the Genera Plan reduces the potential impacts for Biological Resources that are found in wetlands and riparian areas.

d) *Less than Significant* – Essential fish habitat (EFH) means those waters and substrate necessary to fish for spawning, breeding, feeding, or growth to maturity (Magnuson-Stevens Fishery Conservation and Management Act (MSA) §3). Prairie Creek could provide "waters and substrate necessary to fish for spawning, breeding, feeding, or growth to maturity," or special-status fish species managed under a fishery council (i.e chinook and coho). With the implementation of Action NR5.3, no EFH or the need for federal fisheries consultation.

e) *No Impact* –There would be no conflicts with General Plan policies regarding Mitigation of biological resources. Action NR5.3 protects potential biological resources in the project area.

f) *No Impact* – No habitat conservation plans or similar plans currently apply to the project site. Both Yuba and Sutter Counties recently ended participation in a joint Yuba-Sutter Natural Community Conservation Plan/Habitat Conservation Plan (NCCP/HCP). The project site was not located within the proposed boundaries of the former plan and no conservation strategies have been proposed to date which would be in conflict with the project.

V. CULTURAL RESOURCES Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Cause a substantial adverse change in the significant a historical resource as defined in 15064.5?	ce of	$\boxtimes$		
b) Cause a substantial adverse change in the significant an archaeological resource pursuant to 15064.5?	ce of	$\boxtimes$		
c) Directly or indirectly destroy a unique paleontolog resource or site or unique geologic feature?	gical	$\boxtimes$		
d) Disturb any human remains, including those inter- outside of formal cemeteries?	erred	$\boxtimes$		

# **Discussion/Conclusion/Mitigation:**

a) - d) Yuba County contains many documented historic and prehistoric cultural resources, including historic sites associated with past mining activities. This project site is identified in the 2030 General Plan as an area of high concern for cultural or prehistoric resource sensitivity.

Pursuant to General Plan Goal NR6, Cultural Resources, and the potential to discover cultural and prehistoric resources in the project area, the following general provisions are considered appropriate:

# Mitigation Measure 5.1 Inadvertent Discovery Of Human Remains

Consultation in the event of inadvertent discovery of human remains: In the event that human remains are inadvertently encountered during trenching or other ground-disturbing activity or at any time subsequently, State law shall be followed, which includes but is not limited to immediately contacting the County Coroner's office upon any discovery of human remains.

# Mitigation Measure 5.2 Inadvertent Discovery Of Cultural Material

Consultation in the event of inadvertent discovery of cultural material: The present evaluation and recommendations are based on the findings of an inventory- level surface survey only. There is always the possibility that important unidentified cultural materials could be encountered on or below the surface during the course of future development activities. This possibility is particularly relevant considering the constraints generally to archaeological field survey, and particularly where past ground disturbance activities (e.g., road grading, livestock grazing, etc.) have partially obscured historic ground surface visibility, as in the present case. In the event of an inadvertent discovery of previously unidentified cultural material, archaeological consultation should be sought immediately.

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

# DISCUSSION/CONCLUSION/MITIGATION:

a & b) The proposed project is a rural residential project, creating two new lots, that would not impact energy resources and conflict with local plans for energy. Therefore, the project creates a *less than significant impact*.

VI We	I. GEOLOGY AND SOILS	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
	i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
	ii) Strong seismic ground shaking?			$\boxtimes$	
	iii) Seismic related ground failure, including liquefaction?			$\boxtimes$	
	iv) Landslides?			$\boxtimes$	
b)	Result in substantial soil erosion or the loss of topsoil?			$\boxtimes$	
c)	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
d)	Be located on expansive soil, as defined in Section 1803.5.3 to 1808.6 of the 2010 California Building Code, creating substantial risks to life or property?			$\boxtimes$	
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?			$\boxtimes$	

#### **Discussion/Conclusion/Mitigation:**

a) (i-iii) According to the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist, Division of Mines and Geology Special Publication 42, Yuba County is not one of the cities or counties affected by Earthquake Fault Zones, as of August 16, 2007. Therefore, strong seismic ground shaking and seismic-related ground failure, including liquefaction is not an anticipated side effect of development in the area. A *less than significant impact* from earthquakes is anticipated.

(iv) The Yuba County General Plan identifies the area as one that has a low risk for landslides, and states that grading ordinances, adopted by Yuba County and based on Appendix J of the 2013 California Building Code, serve as effective measures for dealing

with landslide exposure. Hazards associated with potential seismic and landslide result in a *less than significant impact*.

b) c) and d) According to Exhibit 4.6-4 Soil Erosion Hazard, of the 2030 General Plan EIR, the project site has a slight potential for soil erosion hazards. Exhibit 4.6-5 Shrink/Swell Potential indicates that the project site also contains expansive soils with a low shrink/swell potential. Should application be made for a building permit, Yuba County Building Department staff will determine appropriate building foundation systems for all proposed structures, in accordance with the requirements of the Uniform Building Code. The Building Official may require additional soils testing, if necessary; and will result in a *less than significant impact*.

e) The project site is surrounded by rural residential properties and has the potential to be used for rural residential purposes. The Yuba County Environmental Health Department has adopted a Sewage Disposal Ordinance 7.07.440 through 7.07.530 that regulates the installation, design and type of septic system required. Additionally, the County Environmental Health Department has standard conditions that address the soil adequacy for the project. Through implementation of the County Environmental Health Department conditions of approval, the project would result in a *less than significant impact* to wastewater.

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

# **Discussion/Conclusion/Mitigation:**

a) Global Warming is a public health and environmental concern around the world. As global concentrations of atmospheric greenhouse gases increase, global temperatures increase, weather extremes increase, and air pollution concentrations increase. The predominant opinion within the scientific community is that global warming is currently occurring, and that it is being caused and/or accelerated by human activities, primarily the generation of "greenhouse gases" (GHG).

In 2006, the California State Legislature adopted AB32, the California Global Warming Solutions Act of 2006, which aims to reduce greenhouse gas emissions in California. Greenhouse gases, as defined under AB 32, include carbon dioxide, methane, nitrous oxide, hydro fluorocarbons, per fluorocarbons, and sulfur hexafluoride. AB 32 requires the California Air Resources Board (ARB), the State agency charged with regulating statewide air quality, to adopt rules and regulations that would achieve greenhouse gas emissions equivalent to statewide levels in 1990 by 2020.

In 2008, the California Air Resources Board (CARB) adopted the Scoping Plan for AB32. The Scoping Plan identifies specific measures to reduce GHG emissions to 1990 levels by 2020, and requires ARB and other state agencies to develop and enforce regulations and other initiatives for reducing GHGs. The Scoping Plan also recommends, but does not require, an emissions reduction goal for local governments of 15% below "current" emissions to be achieved by 2020 (per Scoping Plan current is a point in time between 2005 and 2008). The Scoping Plan also recognized that Senate Bill 375 Sustainable Communities and Climate Protection Act of 2008 (SB 375) is the main action required to obtain the necessary reductions from the land use and transportation sectors in order to achieve the 2020 emissions reduction goals of AB 32.

SB 375 complements AB 32 by reducing GHG emission reductions from the State's transportation sector through land use planning strategies with the goal of more economic and environmentally sustainable (i.e., fewer vehicle miles travelled) communities. SB 375 requires that the ARB establish GHG emission reduction targets for 2020 and 2035 for each of the state's 18 metropolitan planning organizations (MPO). Each MPO must then prepare a plan called a Sustainable Communities Strategy (SCS) that demonstrates how the region will meet its SB 375 GHG reduction target through integrated land use, housing, and transportation planning.

The Sacramento Area Council of Governments (SACOG), the MPO for Yuba County, adopted an SCS for the entire SACOG region as part of the 2035 Metropolitan Transportation Plan (MTP) on April 19, 2012. The GHG reduction target for the SACOG area is 7 percent per capita by 2020 and 16 percent per capita by 2035 using 2055 levels as the baseline. Further information regarding SACOG's MTP/SCS and climate change can be found at http://www.sacog.org/2035/.

While AB32 and SB375 target specific types of emissions from specific sectors, and ARBs Scoping Plan outlines a set of actions designed to reduce overall GHG emissions it does not provide a GHG significance threshold for individual projects. Air districts around the state have begun articulating region-specific emissions reduction targets to identify the level at which a project may have the potential to conflict with statewide efforts to reduce GHG emissions (establish thresholds). To date, the Feather River Air Quality Management District (FRAQMD) has not adopted a significance threshold for analyzing project generated emissions from plans or development projects or a methodology for analyzing impacts. Rather FRAQMD recommends that local agencies utilize information from the California Air Pollution Control Officers Association (CAPCOA), Attorney General's Office, Cool California, or the California Natural Resource Agency websites when developing GHG evaluations through CEQA.

GHGs are emitted as a result of activities in residential buildings when electricity and natural gas are used as energy sources. New California buildings must be designed to meet the building energy efficiency standards of Title 24, also known as the California Building Standards Code. Title 24 Part 6 regulates energy uses including space heating and cooling, hot water heating, ventilation, and hard-wired lighting that are intended to help reduce energy consumption and therefore GHG emissions.

Based on the project description, the project would generate additional vehicle trips in conjunction with the potential for one new additional single family residence. Although the project will have an impact on greenhouse gas emissions, the impact would be negligible. The impact related to greenhouse gas emissions would result in *less than significant*.

b) The project is consistent with the Air Quality & Climate Change policies within the Public Health & Safety Section of the 2030 General Plan therefore, the project has *no impact* with any applicable plan, policy or regulation.

	. HAZARDS AND HAZARDOUS ATERIALS ould the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				$\boxtimes$
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				$\boxtimes$
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				$\boxtimes$
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?				$\boxtimes$
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				
f)	For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				$\boxtimes$
g)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			$\boxtimes$	
h)	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				

a), b) and c) There would be no routine transport, use, or disposal of hazardous materials or the release of hazardous materials into the environment related to this residential project. A school site does not exist within <sup>1</sup>/<sub>4</sub> mile of the project site. There would be *no impact* to surrounding land uses concerning hazardous materials and this project.

Yuba County Planning Department December 2021 TPM 2021-0006 APN: 040-260-017 Page 24 of 41 d) The project site is not located on a site included on a list of hazardous materials sites compiled pursuant to <u>Government Code Section 65962.5</u>. The site has historically been used for a single family residence. The remainder of the parcel has been vacant. Therefore, the project would not create a significant hazard to the public or the environment and there would be *no impact* to the environment from hazardous materials.

e) and f) The project site is not located within the scope of an airport land use plan, within two miles of a public airport or public use airport, or within the vicinity of a private airstrip. The project would have *no impact* on public or private airstrips.

g) No new roads or road improvements are proposed for this project that would interfere with the existing road system. Since there would be no major physical interference to the existing road system, there would be *a less than significant impact* with an emergency response or evacuation plan.

h) The project is located in a very high wildlife fire hazard severity zone, as reported by the Cal Fire 2008 Fire Hazard Severity Zones map. Additionally, the project has the potential to increase the risk of wildfire on-site, once Parcel 1 is developed, because it will generate traffic and hence introduce gasoline and petroleum products onto the site in greater degrees than previously experienced. The impact would be *less than significant with mitigation incorporated*.

## Mitigation Measure 9.1 Vegetation Clearance

Prior to any final occupancy for any new construction on this map, vegetation clearance around structures shall meet the minimum requirements of Public Resources Code Section 4291. Structures shall maintain a fire break by removing and clearing away all brush, flammable vegetation or combustible growth up to 100 feet from structures or to the property line, whichever is closer. Clearing does not apply to individual isolated trees, ornamental shrubbery or similar plants which are used for ground cover unless such vegetation forms a means of rapidly transmitting fire from ground vegetation to canopy trees. Additional clearing may be required by the Fire inspector if extra hazardous conditions exist.

X.	HYDROLOGY AND WATER QUALITY		Less Than		
Wo	ould the project:	Potentially Significant Impact	Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?				
b)	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?				
c)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				
	i) Result in a substantial erosion or siltation on- or off- site;			$\boxtimes$	
	<ul> <li>Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;</li> </ul>			$\boxtimes$	
	<li>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</li>				
	iv) Impede or redirect flood flows?			$\boxtimes$	
d)	In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?			$\boxtimes$	
e)	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?			$\boxtimes$	

a) The project may result in ground disturbance equal to or greater than one acre in size and would then be within the jurisdiction of the Central Valley Regional Water Quality Control Board (RWQCB), which develops and enforces water quality objectives and implementation plans that safeguard the quality of water resources in its region. Prior to construction of a project greater than one acre, the RWQCB requires a project applicant to file for a National Pollution Discharge Elimination System (NPDES) General Permit. The General Permit process requires the project applicant to 1) notify the State, 2) prepare and implement a Storm Water Pollution Prevention Plan (SWPPP), and 3) to monitor the effectiveness of the plan.

### Mitigation Measure 10.1 National Pollution Discharge Elimination (NPDES) Permit

Prior to the County's approval of a grading plan or site improvement plans, the project applicant shall obtain from the Central Valley Regional Water Quality Control Board a National Pollution Discharge Elimination (NPDES) Permit for the disturbance of over one acre. Further, approval of a General Construction Storm Water Permit (Order No. 99-08-DWQ) is required along with a Small Construction Storm Water Permit. The permitting process also requires that a Storm Water Pollution Prevention Plan (SWPPP) be prepared prior to construction activities. The SWPPP is used to identify potential construction pollutants that may be generated at the site including sediment, earthen material, chemicals, and building materials. The SWPPP also describes best management practices that will be employed to eliminate or reduce such pollutants from entering surface waters.

b) The project will utilize ground water wells for water supply. Conformance with the California Building Code will ensure, prior to the issuance of building or occupancy permits, that adequate water supply is available on site for sanitation and firefighting purposes. The applicant will also have to submit evidence to the Yuba County Environmental Health Department that the site can adequately support a well. There would be a *less than significant impact*.

c) i-iv) While the project would introduce impervious surfaces, which have the potential to alter recharge patterns, the level of development is small and percolation and groundwater recharge activity would remain generally unchanged. Furthermore, the project will not cause erosion or an increase in runoff. There would be a *less than significant impact*.

d) The project is not located within a 100-year flood plain, it is located within a 500-year flood plain. Yuba County is an inland area not subject to seiche or tsunami. Mudflow is not an identified issue at this location; therefore, there would result in a *less than significant impact* from flooding, mudflow, seiche, or tsunami.

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

a) The project site is within an area of rural development within unincorporated Yuba County. The proposed land division is not anticipated to create any physical division of an established community. Therefore, the development would result in *no impact* or division of an established community.

b) The project is consistent with the goals and policies of the Rural Residential, 5 Acres Minimum (RR-5) zone and the Rural Community General Plan designation by creating parcels that are greater than 5 acres in size. There is no habitat conservation plan or natural community conservation plan exists for or near the project site. Land use impacts are anticipated to have *no impact* on habitat or conservation plans.

XI	I. MINERAL RESOURCES	Potentially	Less Than Significant	Less Than	No
W	ould the project:	Significant Impact	With Mitigation Incorporated	Significant Impact	Impact
a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				$\boxtimes$
b)	Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				$\boxtimes$

a) and b) The project site is not known to contain any mineral resources that would be of value to the region or residents. Additionally, according to the Yuba County 2030 General Plan EIR, the project site is not delineated in an area identified to have surface mining activities or contain mineral resources. The project is expected to have *no impact* on mineral resources.

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	XIII. NOISE Would the project result in:		Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
b)	Generation of excessive groundborne vibration or groundborne noise levels?			$\boxtimes$	
c)	For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				

a) and b) The property surrounding the project is being used for rural residential. Residential development does not generate substantial noise, like industrial activities or major roadways. Also, there are no significant noise generators in the immediate area. Outdoor activity, including conventional construction which would include a single family residence, can be as high as 85-90 decibels at a distance of 50 feet. The noise levels do drop off at a rate of about 6 dBA per doubling the distance between the noise source and the receptor. Due to the very low density of development proposed and the large distance between the specified building envelopes and existing residences, the project would result in a *less than significant impact*.

c) The project site is not located within two miles of a public airport or private air strip. *No impact* is anticipated to result from surrounding airport uses.

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

a) The project does not involve the construction of substantial growth inducing housing or the installation of significant physical infrastructure. The potential population increase would result in one new rural residence. Therefore, the impact would be *less than significant*.

b) The project does not involve the removal of housing or the relocation of people who currently utilize the site and would cause *no impact* to individuals

XV. Would	PUBLIC SERVICES	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
provisi facilitio facilitio environ service	ntial adverse physical impacts associated with the on of new or physically altered governmental es, need for new or physically altered governmental es, the construction of which could cause significant nmental impacts, in order to maintain acceptable e ratios, response times or other performance ves for any of the public services:				
a)	Fire protection?			$\boxtimes$	
b)	Police protection?			$\boxtimes$	
c)	Schools?			$\boxtimes$	
d)	Parks?			$\boxtimes$	
e)	Other public facilities?			$\boxtimes$	

### **INITIAL STUDY/MITIGATED NEGATIVE DECLARATION**

### **Discussion/Conclusion/Mitigation:**

a) The project is located within the Loma Rica-Browns Valley Fire Department which provides fire protection service to the area. The project site is also located within the State Responsibility Area. There are no physical improvements associated with the project at this time. Fire fees would be collected at the time building permits are issued if a single family residence is constructed on a square foot basis. With the payment of fire fees and adherence to the requirements from the Yuba County Development Code and Fire Codes, impacts to fire protection would be *less than significant*.

b) The project area is located within unincorporated Yuba County and would be served by the Yuba County Sheriff's Department. Increased property tax revenue and annual police protections assessment Countywide would support additional civic services including law enforcement. Impacts related to police protection would be *less than significant*.

c) Marysville Joint Unified School District was consulted during early consultation of this project. The District's current facilities do not have the capacity to absorb the new students from the project. The opinion of the District is that new development proposals must mitigate the impacts proportional to the intensity of the development. However, school fees are paid directly to the school district to offset new student enrollment. With the incorporated standard requirement for school fees, impacts related to schools would be *less than significant*.

d) The proposed project could create some additional use of park and recreational facilities. No park facilities are proposed with this project. The applicant would be required to pay in-lieu fees for parkland dedication to the County to mitigate for these impacts. Per Chapter 11.45.060 of the Yuba County Development Code, this fee is equivalent to 120 percent of the cost of land needed to purchase an amount of parkland proportional to the number of new dwelling units being

## INITIAL STUDY/MITIGATED NEGATIVE DECLARATION

created by the subdivision. Because the payment of this fee would offset impacts to parks and recreational facilities, impacts would be *less than significant*.

e) In addition to the fees collected above for various services, the per-unit capital facility fees, collected at the time of the building permit issuance, would go toward the costs associated with general government, social services, library, and traffic. With the incorporated Development Code requirements, impacts on public facilities would be *less than significant*.

XV W	7. RECREATION ould the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?			$\boxtimes$	

a) and b) The project would result in a small increase in the use of neighborhood and regional parks, and could create the need for additional recreational facilities. There are no parks proposed with this project. Yuba County Development Code Chapter 11.45.060 requires parkland dedication at a ratio of 5 acres per 1000 new residents (assuming 2.9 persons per household for single-family lots). This condition of project approval for this land division would ensure that in-lieu fees get paid to offset park needs. This requirement would ensure adequate neighborhood parks and funding for regional improvements are in place prior to parcel map recordation. With the incorporated standard requirements, impacts related to increases in park usage would result in a *less than significant impact*.

## INITIAL STUDY/MITIGATED NEGATIVE DECLARATION

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

### **Discussion/Conclusion/Mitigation:**

a) The project is not located in an area where a plan, ordinance or policy measures the effectiveness for the performance of a circulation system. This includes evaluating all modes of transportation including mass transit and non-motorized travel. Therefore, the project will have *no impact*.

b) Certain types of projects as identified in statute, the CEQA Guidelines, or in OPR's Technical Advisory are presumed to have a less than significant impact on VMT and therefore a less than significant impact on transportation. In any area of the state, absent substantial evidence indicating that a project would generate a potentially significant level of VMT, or inconsistency with a Sustainable Communities Strategy (SCS) or general plan, projects that generate or attract fewer than 110 trips per day generally may be assumed to cause a less-than significant transportation impact. The proposed project is anticipated to have less than 110 trips per day because the project will introduce one single family residence. Therefore, impacts to VMT are expected to be *less than significant*.

c) Loma Rica Road and the 60 foot ingress/egress easement are existing roads that currently provides access to the project site. Loma Rica Road is used by the surrounding rural community and for traffic traveling through the community of Loma Rica. Loma Rica Road and the 60 foot ingress/egress easement would be used by construction equipment accessing the project site; however, there would be no substantial increase in hazards due to this temporary use of the road and therefore will create a *less than significant impact*.

d) Emergency access to the project site would be via Loma Rica Road and the 60 foot ingress/egress easement. There would be no change in emergency access as a result of the project Therefore, the project will have *no impact*.

#### XVIII. TRIBAL CULTURAL RESOURCES

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:

- a) 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
- b) 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.

Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
	$\boxtimes$		

#### **Discussion/Conclusion/Mitigation:**

a) A search of State data bases, including all records and documents available at the North Central Information Center, and intensive pedestrian survey, have resulted in identifying no tribal cultural sites within the project property. Therefore, no additional treatment or mitigative action is recommended for any of the four sites and would create a *less than significant impact*.

b) No additional consultation was required for the project due to the location of the potential area impacted by Tribal Cultural Resources and standard mitigation and language found in the Yuba County General Plan. Approximately 1 acre of the property is located within a Prehistoric Resource Sensitivity area due to Prairie Creek. Due to General Plan Action NR5.3, Wetlands and Riparian Buffers, any development shall maintain a setback of 150 feet from any open water courses, such as Prairie Creek. This standard Action in the Genera Plan reduces the potential impacts for Tribal Cultural Resources that are found in wetlands and riparian areas.

In addition to Action NR5.3, the following mitigation measure shall be incorporated to address inadvertent discoveries of potential tribal cultural resources (TCRs), archaeological, or cultural resources during a project's ground disturbing activities. Therefore, in the event of the accidental discovery or recognition of tribal cultural resources in the project area the impact upon tribal cultural resources would be *less than significant impact with mitigation incorporated*.

### Mitigation Measure 18.1 Inadvertent Discoveries Of TCRs

If any suspected TCRs are discovered during ground disturbing construction activities, all work shall cease within 100 feet of the find, or an agreed upon distance based on the project area and nature of the find. A Tribal Representative from a California Native American tribe that is traditionally and culturally affiliated with a geographic area shall be immediately notified and shall determine if the find is a TCR (PRC §21074). The

Tribal Representative will make recommendations for further evaluation and treatment as necessary.

Preservation in place is the preferred alternative under CEQA and UAIC protocols, and every effort must be made to preserve the resources in place, including through project redesign. Culturally appropriate treatment may be, but is not limited to, processing materials for reburial, minimizing handling of cultural objects, leaving objects in place within the landscape, returning objects to a location within the project area where they will not be subject to future impacts. The Tribe does not consider curation of TCR's to be appropriate or respectful and request that materials not be permanently curated, unless approved by the Tribe.

The contractor shall implement any measures deemed by the CEQA lead agency to be necessary and feasible to preserve in place, avoid, or minimize impacts to the resource, including, but not limited to, facilitating the appropriate tribal treatment of the find, as necessary. Treatment that preserves or restores the cultural character and integrity of a Tribal Cultural Resource may include Tribal Monitoring, culturally appropriate recovery of cultural objects, and reburial of cultural objects or cultural soil.

Work at the discovery location cannot resume until all necessary investigation and evaluation of the discovery under the requirements of the CEQA, including AB 52, has been satisfied.

### INITIAL STUDY/MITIGATED NEGATIVE DECLARATION

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

#### **Discussion/Conclusion/Mitigation:**

a) If a single family residence is constructed on parcel one through four, the projects will require the construction of wastewater treatment (septic and leach field) consistent with the Yuba County Environmental Health Department. Perc and mantel testing have indicated the project site contains suitable soils for this purpose and the impact would be *less than significant*.

b) and c) The rural residential lots that are being created by the project will be served by a private well and septic system. The drainage facilities needed for this project will be designed and implemented in accordance with the Yuba County Public Works Department standards, which will offset potential stormwater drainage issues. The impact would be *less than significant*.

d) and e) Recology, Inc. will continue to provide service to the existing single family residence. If a new single family residence is created on parcels one through three it would also be serviced by Recology, Inc. Recyclable solid waste collected by Recology is taken to a materials recovery facility on State Route 20, outside of the City of Marysville, and all other waste is taken to a landfill on Ostrom Road. The Ostrom Road landfill has a capacity of 41,822,300 cubic yards, and has adequate capacity to serve the project site. The project will have a minimal effect on these facilities and the impact would be *less than significant*.

### **INITIAL STUDY/MITIGATED NEGATIVE DECLARATION**

XX		Potentially Significant	Less Than Significant With	Less Than Significant	No Impact
W	ould the project:	Impact	Mitigation Incorporated	Impact	Impuot
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?			$\boxtimes$	
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?			$\boxtimes$	
c)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?			$\boxtimes$	
d)	Expose people or structures to significant risks, including down slope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?			$\boxtimes$	

### DISCUSSION/CONCLUSION/MITIGATION:

a) Access to the project site will not be impacted by construction activities. Therefore, project related impacts to the adopted emergency response plan and emergency evacuation plan would be *less than significant*.

b), c) and d) The project is located in a Very High and High Fire severity zone established by CalFire. Development Code Section 11.06.030(E) requires parcels located within a high fire severity zone shall have a minimum setback of 30 feet from all property lines. Upon written clearance from Cal Fire the setback may be reduced. CalFire has a list of requirements that construction in this area must adhere by to reduce fire risk. Therefore, impacts by wildfire will be *less than significant*.

#### XXI. MANDATORY FINDINGS OF SIGNIFICANCE

NOTE: If there are significant environmental impacts which cannot be mitigated and no feasible project alternatives are available, then complete the mandatory findings of significance and attach to this initial study as an appendix. This is the first step for starting the environmental impact report (EIR) process.

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

### **Discussion/Conclusion/Mitigation:**

a) As discussed in the Biological Resources section, the proposed development will have a *less than significant impact* with mitigation to habitat of a fish or wildlife species. The site is not located in a sensitive or critical habitat area, is void of any water sources and would not conflict with any local policies, ordinances or adopted Habitat Conservation Plans.

As discussed in the Cultural Resources and Tribal Cultural Resources section, construction could potentially impact cultural resources. Proposed mitigation measures in MM5.1, MM5.2, and MM18.1, would reduce the impact to *less than significant with mitigation*.

b) The project is anticipated to yield a maximum of one rural residence per undeveloped parcel, which would not significantly impact, or cause cumulatively considerable effects. Therefore, the project is considered to have a *less than significant impact*, or cause cumulatively considerable effects.

### INITIAL STUDY/MITIGATED NEGATIVE DECLARATION

c) The project has the potential to create air quality impacts, primarily from the generation of PM10, which is offset by standard mitigation on the project. Additionally, development of the project could result in a greater fire threat, which has also been mitigated. Therefore, the project is considered to have *a less than significant impact with mitigation*.

#### REFERENCES

- 1. Yuba County 2030 General Plan Environmental Impact Report, AECOM.
- 2. Yuba County 2030 General Plan, AECOM.
- 3. Yuba County Development Code 2015.
- 4. Yuba County Important Farmland Map 2012. California Department of Conservation.

## MITIGATION MONITORING PLAN TPM 2021-0006 (VANDERFORD)

# MM 3.1 FRAQMD:

- Implement FRAQMD Fugitive Dust Plan
- Implement FRAQMD standard construction phase mitigation measures. (<u>https://www.fraqmd.org/ceqa-planning</u>)

Timing/Implementation	Enforcement/Monitoring	
Upon start of construction activities.	Yuba County Public Works Department	
Performance Criteria	Verification Cost	
Permit verification, or clearance documents, from FRAQMD	N/A	
		Date Complete (If applicable)

### MITIGATION MONITORING PLAN TPM 2021-0006 (VANDERFORD)

Page 2 of 8

## MM 4.1 Tri-colored Blackbird

- 1. The most vulnerable life history stage of the tri-colored blackbird is during the nesting season when this species gathers in large colonies to breed. The survey was conducted outside the avian breeding season (spring, 2015); therefore, prior to impacts, additional surveys are recommended. If observations of tri-colored blackbirds are made during subsequent surveys, avoidance and minimization measures are recommended.
- 2. Any construction activities should begin outside of the avian breeding season (September 1 February 28) so as to avoid potential impacts to nesting tri-colored blackbirds or deter tri-colored blackbirds from potentially nesting within or near Prairie Creek. If construction activities cannot commence prior to the avian breeding season (March 1 August 31) then a pre-construction survey for tri-colored blackbird nesting colonies shall be conducted no later than fifteen (15) days prior to the start of construction activities by an approved biologist in areas of the Project Area where suitable tri-colored nesting habitat occurs. If a tri-colored blackbird nesting colony is observed within 250 feet of the Project Area then Yuba County will be notified and additional avoidance and minimization measures will be implemented. If a tri-colored blackbird nesting colony is observed within the Project Area then Yuba County will be notified which will consult with CDFW for further guidance. If for any reason construction stops for a period of 10 days or longer within the avian breeding season, an additional tri-colored blackbird nesting colony survey shall be conducted fifteen (15) days prior to the continuation of construction activities.

Timing/Implementation	Enforcement/Monitoring
Upon start of project design and start of construction activities.	Yuba County Planning Department
Performance Criteria	Verification Cost
N/A	N/A
	Date Complete (If applicable)

### MITIGATION MONITORING PLAN TPM 2021-0006 (VANDERFORD)

Page 3 of 8

## MM 4.2 Migratory Birds

The following are avoidance and minimization measures for California avian species of special concern and species protected under the MBTA and the CFWC. Any vegetation removal and/or ground disturbance activities should begin during the avian nonbreeding (September 1 – February 28) season so as to avoid and minimize impacts to avian species. If construction is to begin within the avian breeding season (March 1 – August 31) then a migratory bird and raptor survey shall be conducted within the Project Area by a qualified biologist. A qualified biologist shall: Conduct a survey for all birds protected by the MBTA and CFWC no later than fifteen (15) days prior to construction activities; map all nests located within 250 feet of construction areas; develop buffer zones around active nests as recommended by a qualified biologist. Construction activity shall be prohibited within the buffer zones until the young have fledged or the nest fails. Nests shall be monitored at least twice (2) per week and a report submitted to the Yuba County monthly. If construction activities stop for more than ten (10) days then another migratory bird and raptor survey shall be conducted no later than fifteen (15) days prior to the continuation of construction activities.

Timing/Implementation	Enforcement/Monitoring	
Prior to the start of, and during, construction activities.	Yuba County Planning Department	
Performance Criteria	Verification Cost	
N/A	N/A	
	Date Complete (If applicable)	

## MITIGATION MONITORING PLAN TPM 2021-0006 (VANDERFORD)

Page 4 of 8

## MM 5.1 Inadvertent Discovery Of Human Remains

Consultation in the event of inadvertent discovery of human remains: In the event that human remains are inadvertently encountered during trenching or other ground- disturbing activity or at any time subsequently, State law shall be followed, which includes but is not limited to immediately contacting the County Coroner's office upon any discovery of human remains.

Timing/Implementation	Enforcement/Monitoring
Prior to the start of, and during, construction activities.	Yuba County Planning Department
Performance Criteria	Verification Cost
N/A	N/A
	Date Complete (If applicable)

### MITIGATION MONITORING PLAN TPM 2021-0006 (VANDERFORD)

Page 5 of 8

## MM 5.2 Inadvertent Discovery Of Cultural Material

Consultation in the event of inadvertent discovery of cultural material: The present evaluation and recommendations are based on the findings of an inventory- level surface survey only. There is always the possibility that important unidentified cultural materials could be encountered on or below the surface during the course of future development activities. This possibility is particularly relevant considering the constraints generally to archaeological field survey, and particularly where past ground disturbance activities (e.g., road grading, livestock grazing, etc.) have partially obscured historic ground surface visibility, as in the present case. In the event of an inadvertent discovery of previously unidentified cultural material, archaeological consultation should be sought immediately.

Timing/Implementation	Enforcement/Monitoring
Prior to the start of, and during, construction activities.	Yuba County Planning Department
Performance Criteria	Verification Cost
N/A	N/A
	Date Complete (If applicable)

### MITIGATION MONITORING PLAN TPM 2021-0006 (VANDERFORD)

Page 6 of 8

## MM 9.1 Vegetation Clearance

Prior to any final occupancy for any new construction on this map, vegetation clearance around structures shall meet the minimum requirements of Public Resources Code Section 4291. Structures shall maintain a fire break by removing and clearing away all brush, flammable vegetation or combustible growth up to 100 feet from structures or to the property line, whichever is closer. Clearing does not apply to individual isolated trees, ornamental shrubbery or similar plants which are used for ground cover unless such vegetation forms a means of rapidly transmitting fire from ground vegetation to canopy trees. Additional clearing may be required by the Fire inspector if extra hazardous conditions exist.

Timing/Implementation	Enforcement/Monitoring	
Prior to Final Occupancy Permit.	Yuba County Building Department	
Performance Criteria	Verification Cost	
N/A	N/A	
	Date Complete (If applicable)	

### MITIGATION MONITORING PLAN TPM 2021-0006 (VANDERFORD)

Page 7 of 8

## MM 10.1 National Pollution Discharge Elimination (NPDES) Permit

Prior to the County's approval of a grading plan or site improvement plans, the project applicant shall obtain from the Central Valley Regional Water Quality Control Board a National Pollution Discharge Elimination (NPDES) Permit for the disturbance of over one acre. Further, approval of a General Construction Storm Water Permit (Order No. 99-08-DWQ) is required along with a Small Construction Storm Water Permit. The permitting process also requires that a Storm Water Pollution Prevention Plan (SWPPP) be prepared prior to construction activities. The SWPPP is used to identify potential construction pollutants that may be generated at the site including sediment, earthen material, chemicals, and building materials. The SWPPP also describes best management practices that will be employed to eliminate or reduce such pollutants from entering surface waters.

Timing/Implementation	Enforcement/Monitoring
Prior to the approval of a grading plan or site improvement plans.	Yuba County Public Works Department
Performance Criteria	Verification Cost
N/A	N/A
	Date Complete (If applicable)

### MITIGATION MONITORING PLAN TPM 2021-0006 (Vanderford)

Page 8 of 8

## MM 18.1 Inadvertent Discoveries Of TCRs

If any suspected TCRs are discovered during ground disturbing construction activities, all work shall cease within 100 feet of the find, or an agreed upon distance based on the project area and nature of the find. A Tribal Representative from a California Native American tribe that is traditionally and culturally affiliated with a geographic area shall be immediately notified and shall determine if the find is a TCR (PRC §21074). The Tribal Representative will make recommendations for further evaluation and treatment as necessary.

Preservation in place is the preferred alternative under CEQA and UAIC protocols, and every effort must be made to preserve the resources in place, including through project redesign. Culturally appropriate treatment may be, but is not limited to, processing materials for reburial, minimizing handling of cultural objects, leaving objects in place within the landscape, returning objects to a location within the project area where they will not be subject to future impacts. The Tribe does not consider curation of TCR's to be appropriate or respectful and request that materials not be permanently curated, unless approved by the Tribe.

The contractor shall implement any measures deemed by the CEQA lead agency to be necessary and feasible to preserve in place, avoid, or minimize impacts to the resource, including, but not limited to, facilitating the appropriate tribal treatment of the find, as necessary. Treatment that preserves or restores the cultural character and integrity of a Tribal Cultural Resource may include Tribal Monitoring, culturally appropriate recovery of cultural objects, and reburial of cultural objects or cultural soil.

Work at the discovery location cannot resume until all necessary investigation and evaluation of the discovery under the requirements of the CEQA, including AB 52, has been satisfied.

Timing/Implementation	Enforcement/Monitoring	
Prior to the start of, and during, construction activities.	Yuba County Planning Department	
Performance Criteria	Verification Cost	
N/A	N/A	
	Date Complete (If applicable)	

#### PUBLIC WORKS DRAFT CONDITIONS OF APPROVAL YUBA COUNTY

#### TPM 2021-0006 - VANDERFORD

- 1. The Public Works Director may reasonably modify any of the Public Works conditions contained herein. The required street widths as stated herein shall take precedence over those as shown on the tentative map.
- 2. Road construction for the access road from Loma Rica Road to the north property line of proposed Parcel 1 shall meet the standards for a Rural Local Road in conformance with the Yuba County Improvement Standards (Drawing No. 121) or as modified by the Public Works Director. A paved surface is not required when the smallest project parcel size is fifteen acres or larger (the proposed Parcel 1 size would need to be increased to 15 acres), unless roadway grades require paving.
- 3. Connection from proposed access road to Loma Rica Road shall meet the standards for rural roadway connections in conformance with the Yuba County Improvement Standards (Drawing No. 125) or as modified by the Public Works Director.
- 4. All dead end right-of-ways and easements shall terminate with a 50-foot radius to allow for a turnaround area, except private driveways or easements which serve two or fewer parcels.
- 5. All existing or proposed driveways within this subdivision shall conform to the current Yuba County Standards for a Rural Driveway (Drawing No. 127 and 128) under permit issued by the Department of Public Works.
- 6. Improvement plans, prepared in compliance with Sections 3 and 7 of the Yuba County Standards shall be submitted to and approved by the Public Works Department prior to any construction. The initial submittal shall also include the necessary calculations for all improvements and associated drainage facilities along with the appropriate plan checking fees based upon a preliminary engineer's estimate. The engineer's estimate shall include estimated costs for the construction of the road and drainage improvements, landscaping requirements (if any), construction staking, and monumentation. Such approvals shall include the alignment and grades of roads and drainage facilities.
- 7. All road and drainage construction required by these conditions of approval shall be inspected in compliance with Section 4 of the Yuba County Standards and approved by the Yuba County Department of Public Works. Owner's contractor shall meet on-site with the Public Works Department representative prior to the commencement of work to discuss the various aspects of the project.
- 8. Any Construction work within the County right-of-ways for roadway connections and/or road widening shall be accomplished under an encroachment permit issued by the Public Works Department. Improvement plans and associated checking and inspection fees shall be submitted to the Public Works Department for review and approval.
- 9. Owner's engineer shall submit a written certification to the Public Works Department that the improvements as required by the herein Conditions of Approval have been completed and have

been constructed to the standards required by the Subdivision Ordinance and Standards of Yuba County or as may be approved or modified by the Public Works Department.

- 10. Owner shall provide a one-year maintenance bond for all street and drainage improvements required by these conditions of approval.
- 11. Prior to the approval of any grading permit or improvement plans, owner must submit documentation demonstrating that all necessary permits and approvals have been obtained, which may include: a 404 permit from Army Corps of Engineers; including Section 7 consultation with the U.S. Fish and Wildlife Service, 401 certification from the Regional Water Quality Control Board, 2081/1602 permit, as necessary, from the California Department of Fish and Game, and pre-construction surveys for special status species.
- 12. Whenever construction or grading activities will disrupt an area of 1 acre or more of soil or is less that 1 acre but is associated with a larger common plan of development, the applicant is required to obtain a Yuba County grading permit issued by the Public Works Department and a National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction Activities, NPDES No. CAS000004, Order No. 2013-0001-DWO. Coverage under the General Permit must be obtained prior to any construction. More information may be found at http://www.swrcb.ca.gov/stormwtr/construction.html. Owner must obtain an approved and signed Notice of Intent (NOI) from the Regional Water Quality Control Board (RWQCB), a Waste Discharge Identification (WDID) number and a Storm Water Pollution Prevention Plan (SWPPP), as described by either the RWQCB or the State Water Regional Control Board (SWRCB). The SWPPP shall describe and identify the use of Storm Water Best Management Practices (BMP's) and must be reviewed by the Yuba County Public Works Department prior to the Department's approval of Improvement Plans or issuance of a Grading Permit for the project. See Yuba County's Stormwater Regulations for Construction Activities Procedures for details. According to state law it is the responsibility of the property owner that the SWPPP is kept up to date to reflect changes in site conditions and is available on the project site at all times for review by local and state inspectors. Erosion and sediment control measures, non-stormwater and material management measures, and post-construction stormwater management measures for this project shall be in substantial compliance with the SWPPP.
- 13. Owner shall submit a stormwater quality plan, including all temporary erosion and sediment control measures, site-design measures, source control measures, treatment measures, and baseline hydromodification management measures for the project, designed by a registered civil engineer in accordance with Section 7.50 of the Yuba County Ordinance Code and Section 11 of the Yuba County Improvement Standards to the Department of Public Works for review and approval prior to construction and/or grading permit. Owner shall construct such management measures as per the approved plan prior to construction.
- 14. Erosion control shall conform to section 11 of the Yuba County Improvement Standards.
- 15. Owner shall pay an in-lieu fee for parkland dedication per Yuba County Development Code \$11.45.060 prior to filing the parcel map.
- 16. Owner shall be responsible for giving (60) days notice to the appropriate public utilities, PG&E, AT&T, Comcast, etc., prior to any new construction or development of this project.
- 17. Owner shall name the access road in a manner determined by Chapter 9.70 of the Yuba County Ordinance Code and be approved by the Address Coordinator at the Department of Public Works.

- 18. Owner shall provide all necessary street signs, including street name sign(s), stop bar(s) and stop legend(s) as required by the Public Works Department.
- 19. Approximate centerlines of all perennial streams or ditches within this division shall be shown on the parcel map.
- 20. Should a fire suppression system be required by the responsible fire protection authority for compliance with the Yuba County Fire Safe Standards and the Uniform Fire Code, which facilities may include a community water supply system, wells, water storage tanks, etc., Owner shall provide easements as necessary for such system for the benefit of each lot within the parcel map.
- 21. Owner shall provide public service easements as necessary for any existing overhead or underground utilities, sewer lines, waterlines, etc. which may provide service to any or all of the parcels being created by this parcel map. Such easements shall have a minimum width of 10 feet or larger as may be required by the service provider and shall be clearly identified by metes and bounds on the parcel map. Any relocation or rearrangement of the public service provider's facilities to accommodate this project shall be at the Owner's expense.
- 22. Owner shall be required to pay all taxes, past and current, including those amounts levied as of January 1, but not yet billed, on the property prior to filing the parcel map.
- 23. Owner shall submit a current Preliminary Title Report or Parcel Map Guarantee, in favor of Yuba County, two (2) check prints of the parcel map, calculations, supporting documentation and map checking fees to the County Surveyor, Department of Public Works for checking, approval and filing of the parcel map. An updated Parcel Map Guarantee shall be provided 1 week prior to filing the parcel map with the Yuba County Recorder.
- 24. Owner shall have the property surveyed and have corner monuments placed at all parcel corners in conformance with requirements of the County Surveyor, chapter 11.41 of the Yuba County Ordinance Code and the California Subdivision Map Act (Government Code section 66410 and following).
- 25. Prior to commencing performance of any public improvement or facility to be dedicated to County, and subject to approval by the Public Works Department, Owner shall acquire and present proof of general and automobile liability and Workers Compensation and Employers Liability insurance. Such general and automobile liability insurance shall name the County and its agents as additional insured.
- 26. All easements of record that affect this property are to be shown on the parcel map.
- 27. Prior to submitting the parcel map to the Recorder's Office for filing, all outstanding County fees due to the Community Development and Services Agency departments shall be paid in full.
- 28. Owner shall submit a copy of the parcel map for review by the Planning Department for conformance with the Department's conditions of approval, mitigation measures or other requirements. Before the parcel map can be filed with the Yuba County Recorder, a statement from the Planning Director which states that the parcel map is found to be in conformity with the Department's conditions of approval, mitigation measures and requirements shall be received by the County Surveyor.

- 29. Owner shall submit a copy of the parcel map for review by the Environmental Health Department for conformance with the Department's conditions of approval and other requirements. Before the parcel map can be filed with the Yuba County Recorder, a statement from the Environmental Health Department Director which states that the parcel map has been found to be in conformity with the Environmental Health Department conditions and requirements and that it is in conformance with the requirements of Chapter 7.07 of the Yuba County Ordinance Code shall be received by the County Surveyor.
- 30. Owner shall submit a copy of the parcel map to the California Department of Forestry and Fire Protection (Cal Fire) or to the appropriate Fire Protection Authority to determine compliance with the conditions of approval, the Yuba County Fire Safe Ordinance and the Uniform Fire Code requirements. Before the parcel map can be filed with the Yuba County Recorder, a letter from the Fire Protection Authority shall be submitted to the County Surveyor which states that the Fire Safe requirements have been met and that there are no objections to filing the final map.

### ENVIRONMENTAL HEALTH DIVISION CONDITIONS OF APPROVAL TPM 2021-0006

- 1. Owner shall submit a file map to Environmental Health showing that parcel(s) <u>1</u>, contains the minimum useable sewage disposal area as established by the Yuba County Sewage Disposal Ordinance, 7.07, and the precise location of all existing sewage disposal systems, and shall clearly identify the location of <u>all</u> soil mantles and percolation tests. This file map shall also show contour, slope, all bodies of water (seasonal and yearround), water wells, and all existing structures. Furthermore, a 100' septic exclusion area (as measured from the seasonal high water line) shall be delineated around all rivers, streams, and ponds.
- 2. Owner shall submit for Environmental Health review and approval the results of soils studies for parcel(s) <u>1</u>, conducted in accordance with the Yuba County Sewage Disposal Ordinance, Chapter 7.07.
- 3. All soil profiles must be witnessed by Environmental Health Department staff. Schedule soil profile appointments with Environmental Health Department staff in advance of the testing.
- 4. The total minimum useable sewage disposal area shall be delineated for parcel(s) <u>1</u>, on a separate document (Yuba County Health Certificate), recorded and cross referenced to the recorded final map.
- 5. The design and location of wells and sewage disposal systems shall be in conformance with standards established by Yuba County Environmental Health. Each lot must be self-reliant for domestic water and sewage disposal unless public utilities are available.
- 6. Septic systems crossing ditches, drainages, or creeks will need to meet all Environmental Health or other agency (i.e. DFG, Army Core, etc.) requirements prior to approval.
- 7. All abandoned, wrecked, dismantled, or inoperative vehicles, machines, and equipment shall be removed by Owner from the subject site.
- 8. All existing trash and debris shall be removed from the subject site.
- 9. All abandoned or inactive wells on the subject site shall be destroyed or maintained in accordance with the "<u>Water Well Standards:</u> State of California, Bulletin 74-81".
- 10. All abandoned septic tanks on the subject site shall be destroyed in accordance with the requirements of Yuba County Environmental Health Department.
- 11. The following shall apply to all land divisions where domestic water is to be supplied by individual wells:

Prior to final map wells will be required on 10% of the parcels to be developed that meet or exceed the requirements for creation of new parcels as outlined in Ordinance 1400, as it amends chapter 7.03 of Title VII of the Yuba County Ordinance Code regarding water wells.

All wells drilled to meet this requirement shall have a minimum yield of 2 gallons per minute if tested with the airlift method and 3 gallons per minute if a production test is run. If a well is drilled that does not meet these standards it can be destroyed or placed inactive until used and a replacement well drilled. Before approval of test wells, a well log, a drillers report on production and lab tests must be submitted for each test well.

#### The following statement shall also apply to this division:

"There is no assurance that underground water sources exist within the limits of the hereon shown parcel(s) which will be adequate in sufficient quantity or quality to meet future needs. Developer(s) of the parcel(s) herein created will be responsible for demonstrating that adequate on-site water is available for the proposed use of the parcel(s).

Surface water (i.e. Springs, Creeks, Irrigation ditch's, etc.) is not an approved domestic potable water source."

## Fisher, Ciara

From:	Burns, Danny
Sent:	Friday, December 10, 2021 3:43 PM
То:	Fisher, Ciara
Subject:	RE: Draft Initial Study/MND for TPM2021-0006 - Vanderford

After review of the parcel information and a conversation with you, the building department has no comments. Regards,

Dan Burns Supervising Building Official Field Inspection Supervisor



From: Fisher, Ciara <cfisher@CO.YUBA.CA.US>
Sent: Friday, December 10, 2021 3:36 PM
To: Benedict, Christopher <cbenedict@CO.YUBA.CA.US>; Strang, Jeremy <JStrang@CO.YUBA.CA.US>; Burns, Danny
<dburns@CO.YUBA.CA.US>; Johnston, Nick <njohnston@CO.YUBA.CA.US>
Cc: Perkins, Kevin <kperkins@CO.YUBA.CA.US>; Peterson, Daniel <dpeterson@CO.YUBA.CA.US>
Subject: Draft Initial Study/MND for TPM2021-0006 - Vanderford

Happy Friday everyone,

DBurns@co.yuba.ca.us

Please review the attached Initial Study/MND for the Vanderford Tentative Parcel Map (TPM2021-0006). The project is scheduled for the January 6<sup>th</sup> Development Review Committee meeting. Please let me know if you have any comments or recommendations for the environmental document by **December 30<sup>th</sup>**.

Thanks,

Ciara Fisher Planner III County of Yuba Office: 530-749-5463 | Cell: 530-812-6082 Please consider the environment before printing this email

## Fisher, Ciara

From:	Marquez, Melanie
Sent:	Tuesday, July 27, 2021 1:09 PM
То:	Fisher, Ciara; Burns, Danny; Benedict, Christopher; Johnston, Nick; Mckee,
	Deborah@DOT; PGE Plan Review; Ryan McNally; fraqmd@fraqmd.com
Cc:	Hochstrasser, Margaret; Franken, Vanessa; Maddux, Dave; Olsen, Jeff (Public Works)
Subject:	RE: TPM2021-0006; Vanderford Tentative Parcel Map

Hello Ciara,

Code Enforcement division does not have any comments regarding the subject project.

Thanks,

Melanie Marguez

Administrative Services Officer County of Yuba, CDSA (530) 749-5430 – Main (530) 749-5643 – Direct (530) 749-5616 – Fax <u>mmarquez@co.yuba.ca.us</u>



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From: Fisher, Ciara <cfisher@CO.YUBA.CA.US>

Sent: Friday, July 9, 2021 4:18 PM

**To:** Burns, Danny <dburns@CO.YUBA.CA.US>; Benedict, Christopher <cbenedict@CO.YUBA.CA.US>; Johnston, Nick <njohnston@CO.YUBA.CA.US>; Marquez, Melanie <mmarquez@CO.YUBA.CA.US>; Mckee, Deborah@DOT <deborah.mckee@dot.ca.gov>; PGE Plan Review <PGEPlanReview@pge.com>; Ryan McNally <ryan@bvid.org>; fraqmd@fraqmd.com

**Cc:** Hochstrasser, Margaret <mhochstrasser@CO.YUBA.CA.US>; Franken, Vanessa <vfranken@CO.YUBA.CA.US>; Maddux, Dave <dmaddux@CO.YUBA.CA.US>; Olsen, Jeff (Public Works) <jolsen@CO.YUBA.CA.US> **Subject:** TPM2021-0006; Vanderford Tentative Parcel Map

## Fisher, Ciara

From:	Mckee, Deborah@DOT <deborah.mckee@dot.ca.gov></deborah.mckee@dot.ca.gov>
Sent:	Tuesday, July 13, 2021 11:39 AM
То:	Fisher, Ciara
Subject:	TPM2021-0006 (IGR 03-YUB-2021-00117)

Good morning Ciara.

Thank you for submitting the TPM2021-0006 Vanderford project to our office for our review. At this time, we do not have any comments.

Please provide our office with copies of any further actions regarding this project. We would appreciate the opportunity to review and comment on any changes related to these parcels.

Thank you, Deborah

## Deborah McKee

Transportation Planning - North California Department of Transportation, District 3 703 B Street | Marysville, CA 95901 Cell: (530) 821-8411 Email: <u>deborah.mckee@dot.ca.gov</u> www.dot.ca.gov/d3/ For real-time highway conditions: <u>http://quickmap.dot.ca.gov/</u>





PGEPlanReview@pge.com

6111 Bollinger Canyon Road 3370A San Ramon, CA 94583

August 5, 2021

Ciara Fisher Yuba County 915 8<sup>th</sup> Street, Suite 123 Marysville, CA 95901

Re: TPM2021-0006 11145 Loma Rica Road, Marysville

Dear Ciara:

Thank you for providing PG&E the opportunity to review your proposed plans for TPM2021-0006 dated 7-9-2021. Our review indicates your proposed improvements do not appear to directly interfere with existing PG&E facilities or impact our easement rights.

Please note this is our preliminary review and PG&E reserves the right for additional future review as needed. This letter shall not in any way alter, modify, or terminate any provision of any existing easement rights. If there are subsequent modifications made to your design, we ask that you resubmit the plans to the email address listed below.

If you require PG&E gas or electrical service in the future, please continue to work with PG&E's Service Planning department: <u>https://www.pge.com/cco/.</u>

As a reminder, before any digging or excavation occurs, please contact Underground Service Alert (USA) by dialing 811 a minimum of 2 working days prior to commencing any work. This free and independent service will ensure that all existing underground utilities are identified and marked on-site.

If you have any questions regarding our response, please contact the PG&E Plan Review Team at (877) 259-8314 or <u>pgeplanreview@pge.com</u>.

Sincerely,

PG&E Plan Review Team Land Management