

# County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

# INITIAL STUDY ENVIRONMENTAL CHECKLIST FORM

- 1. **Project title:** Initial Study No. 8242 and Pre-Application for Certificate of Compliance No. 3535: Patrick and Georgia Sample
- 2. Lead agency name and address:

Fresno County Department of Public Works and Planning Development Services and Capital Projects Division 2220 Tulare Street, 6th Floor Fresno, CA 93721-2104

3. Contact person and phone number:

Dana Dominguez-Rogge, Planner (559) 600-4232

4. Project location:

The subject parcel is located on the west side of Watts Valley Road, between the East Sierra Avenue and North Lac Jac Avenue Alignments, approximately 8 miles east of the nearest boundary limits of the City of Clovis (SUP. DIST.: 5) (APN: 158-021-61).

5. Project sponsor's name and address:

Patrick and Georgia Sample 19381 Watts Valley Rd. Sanger, CA 93657

6. General Plan designation:

Agriculture

7. Zoning:

AE-40 (Rural Exclusive Agricultural, 40-acre minimum parcel size)

8. Description of project: (Describe the whole action involved, including, but not limited to, later phases of the project, and any secondary, support, or off-site features necessary for its implementation. Attach additional sheets if necessary.)

Allow creation of a 2.41-acre parcel from an existing 42.93-acre parcel.

9. Surrounding land uses and setting: Briefly describe the project's surroundings:

The subject parcels are located in an area of agricultural and residential land uses.

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

Fresno County Department of Public Works and Planning County of Fresno Agricultural Land Conservation Committee County of Fresno Board of Supervisors

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

Per Assembly Bill 52 (AB52), participating California Native American Tribes were notified of the project and given the opportunity to enter into consultation with the County regarding the proposal. No participating California Native American tribe expressed concerns with the application to indicate the presence of cultural resources.

NOTE: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21080.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

# **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

a "P	a "Potentially Significant Impact" as indicated by the checklist on the following pages.				
	Aesthetics		Agriculture and Forestry Resources		
	Air Quality		Biological Resources		
	Cultural Resources		Energy		
	Geology/Soils		Greenhouse Gas Emissions		
	Hazards & Hazardous Materials		Hydrology/Water Quality		
	Land Use/Planning		Mineral Resources		
	Noise		Population/Housing		
	Public Services		Recreation		
	Transportation		Tribal Cultural Resources		
	Utilities/Service Systems		Wildfire		
	Mandatory Findings of Significance				
DETERMINATION OF REQUIRED ENVIRONMENTAL DOCUMENT:					
On the basis of this initial evaluation:					
	te basis of this initial evaluation.				
	I find that the proposed project COULD NOT have a signif DECLARATION WILL BE PREPARED.	ficant	effect on the environment. A NEGATIVE		
	I find that although the proposed project could have a sign a significant effect in this case because the Mitigation Mea added to the project. A MITIGATED NEGATIVE DECLAR	asures	s described on the attached sheet have been		
	I find the proposed project MAY have a significant effect o IMPACT REPORT is required	n the	environment, and an ENVIRONMENTAL		
	I find that as a result of the proposed project, no new effect be required that have not been addressed within the scope				
PER	FORMED BY:	RE	VIEWED BY:		
	David Davig Ropec		h. M. Mrs		
Dana	a Dominguez-Rogge, Planner	Chi	ris Motta, Principal Planner		
Date	: _ (12)   22	Date:	6/22/2022		

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is

# INITIAL STUDY ENVIRONMENTAL CHECKLIST FORM

(Initial Study Application No. 8130 and Pre-Application for Certificate of Compliance Application No. 3537)

The following checklist is used to determine if the proposed project could potentially have a significant effect on the environment. Explanations and information regarding each question follow the checklist.

- 1 = No Impact
- 2 = Less Than Significant Impact
- 3 = Less Than Significant Impact with Mitigation Incorporated
- 4 = Potentially Significant Impact

### AESTHETICS

Except as provided in Public Resources Code Section 21099, would the project:

- 1 a) Have a substantial adverse effect on a scenic vista?
- b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?
- c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from a publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?
- \_1 d) Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?

# II. AGRICULTURAL 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 in Forest Protocols adopted by the California Air Resources Board. Would the project:

- a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?
- \_2 b) Conflict with existing zoning for agricultural use, or a Williamson Act Contract?
- \_1\_ c) Conflict with existing zoning for forest land, timberland or timberland zoned Timberland Production?
- \_1\_ d) Result in the loss of forest land or conversion of forest land to non-forest use?
- \_2\_ 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?

#### III. AIR QUALITY

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

- \_1\_ a) Conflict with or obstruct implementation of the applicable Air Quality Plan?
- \_1\_ b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?
- \_\_\_\_ c) Expose sensitive receptors to substantial pollutant concentrations?
- d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

#### IV. BIOLOGICAL RESOURCES

#### Would the project:

- a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?
- b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?
- \_1 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?
- \_1 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?

#### V. CULTURAL RESOURCES

#### Would the project:

- a) Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?
- \_1 b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?
- \_\_\_\_ c) Disturb any human remains, including those interred outside of formal cemeteries?

#### VI. ENERGY

#### Would the project:

- 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?

#### 1 a) Violate any water quality standards or waste discharge a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving: requirements or otherwise substantially degrade surface or ground water quality? Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning 1 b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project Map issued by the State Geologist for the area or based may impede sustainable groundwater management of the on other substantial evidence of a known fault? basin? ii) Strong seismic ground shaking? Substantially alter the existing drainage pattern of the site or iii) Seismic-related ground failure, including liquefaction? area, including through the alteration of the course of a stream or river or through the addition of impervious iv) Landslides? 1 surfaces, in a manner which would result in substantial b) Result in substantial soil erosion or loss of topsoil? 1\_ erosion or siltation on or off site? c) Be located on a geologic unit or soil that is unstable, or that 1 Result in substantial erosion or siltation on- or off-site; would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, Substantially increase the rate or amount of surface 1 subsidence, liquefaction, or collapse? runoff in a manner which would result in flooding on- or offsite; 1 d) Be located on expansive soil as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct iii) Create or contribute runoff water which would exceed 1 or indirect risks to life or property? the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of 1 e) Have soils incapable of adequately supporting the use of polluted runoff; or septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste iv) Impede or redirect flood flows? water? In flood hazard, tsunami, or seiche zones, risk release of Directly or indirectly destroy a unique paleontological pollutants due to project inundation? resource or site or unique geologic feature? Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? **GREENHOUSE GAS EMISSIONS** LAND USE AND PLANNING Would the project: a) Generate greenhouse gas emissions, either directly or Would the project: indirectly, that may have a significant impact on the 1 a) Physically divide an established community? environment? b) Cause a significant environmental impact due to a conflict Conflict with an applicable plan, policy or regulation adopted with any land use plan, policy, or regulation adopted for the for the purpose of reducing the emissions of greenhouse purpose of avoiding or mitigating an environmental effect? gases? XII. MINERAL RESOURCES HAZARDS AND HAZARDOUS MATERIALS Would the project: Would the project: a) Result in the loss of availability of a known mineral resource a) Create a significant hazard to the public or the environment that would be of value to the region and the residents of the through the routine transport, use, or disposal of hazardous materials? b) Result in the loss of availability of a locally-important mineral b) Create a significant hazard to the public or the environment resource recovery site delineated on a local General Plan, through reasonably foreseeable upset and accident Specific Plan or other land use plan? conditions involving the release of hazardous materials into the environment? XIII. NOISE Emit hazardous emissions or handle hazardous or acutely Would the project result in: hazardous materials, substances, or waste within one-1 a) Generation of a substantial temporary or permanent quarter mile of an existing or proposed school? increase in ambient noise levels in the vicinity of the project 1 d) Be located on a site which is included on a list of hazardous in excess of standards established in the local general plan materials sites compiled pursuant to Government Code or noise ordinance, or applicable standards of other Section 65962.5 and, as a result, would it create a significant agencies? hazard to the public or the environment? 1 b) Generation of excessive ground-borne vibration or ground-1 e) For a project located within an airport land use plan or, borne noise levels? where such a plan has not been adopted, within two miles of For a project located within the vicinity of a private airstrip or 1 c) a public airport or public use airport, would the project result an airport land use plan or, where such a plan has not been in a safety hazard or excessive noise for people residing or adopted, within two miles of a public airport or public use working in the project area? airport, would the project expose people residing or working Impair implementation of or physically interfere with an in the project area to excessive noise levels? adopted emergency response plan or emergency evacuation XIV. POPULATION AND HOUSING 1 g) Expose people or structures, either directly or indirectly, to a Would the project: significant risk of loss, injury or death involving wildland a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and

X.

Would the project:

HYDROLOGY AND WATER QUALITY

**GEOLOGY AND SOILS** 

VII.

Would the project:

		roads or other infrastructure)?
_1_	b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?
XV.	PL	JBLIC SERVICES
Wou	ld th	e project:
_1_	a)	Result in substantial adverse physical impacts associated with the provision of new or physically-altered governmental facilities, or the need for new or physically-altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:
_1_	i)	Fire protection?
_1_	ii)	Police protection?
1_	įiii)	Schools?
_1_	iv)	Parks?
_1_	V)	Other public facilities?
	10-27-00	
XVI.		CREATION
Woul		e project:
_1_	a)	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?
_1_	b)	Include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?
XVII.	TR	ANSPORTATION
Would	d the	e project:
1_	a)	Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?
1_	b)	Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?
1_	c)	Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?
1_	d)	Result in inadequate emergency access?
KVIII.	TRI	IBAL CULTURAL RESOURCES
		e project:
_1_		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

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

ii) A resource determined by the lead agency, in its discretion

and supported by substantial evidence, to be significant

pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set

tribe, and that is:

5020.1(k), or

businesses) or indirectly (for example, through extension of

forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?

#### XIX. UTILITIES AND SERVICE SYSTEMS

#### Would the project:

- 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?
- \_1\_ b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?
- 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?

#### XX. WILDFIRE

If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:

- a) Substantially impair an adopted emergency response plan or emergency evacuation plan?
- b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?
- \_1 c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?
- d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

### XXI. MANDATORY FINDINGS OF SIGNIFICANCE

#### Would the project:

- \_\_\_\_\_\_a) Have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?
- \_\_\_\_\_\_\_b) 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)
- \_1 c) Have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?

### **Documents Referenced:**

This Initial Study is referenced by the documents listed below. These documents are available for public review at the County of Fresno, Department of Public Works and Planning, Development Services and Capital Projects Division, 2220 Tulare Street, Suite B, Fresno, California (corner of M & Tulare Streets).

Fresno County General Plan
Fresno County Zoning Ordinance
Important Farmland 2016 Map, State Department of Conservation
Fire Hazard Severity Zones in LRA 20078 Map, State Department of Forestry and Fire Protection

DDR

G:\4360Dev\_Engr\PCOC\3500-3599\3535 Sample\ER to IS\PCOC 3535 IS Checklist .docx