

County of Fresno

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

EVALUATION OF ENVIRONMENTAL IMPACTS

APPLICANT: Riverside Nursery

APPLICATION NOS.: Initial Study Application No. 7814 and Classified Conditional

Use Permit Application No. 3672

DESCRIPTION: Allow commercial nursery on an 18.5-acre parcel in the AE-

20 (Exclusive Agricultural, 20-acre minimum parcel size)

Zone District.

LOCATION: The subject parcel is located on the northeastern corner of

the intersection of West Shaw and North Chateau Fresno Avenues, approximately 2,050 feet west of the nearest city limits of the City of Fresno (7864 W. Shaw Avenue, Fresno)

(SUP. DIST: 1) (APN 505-050-19).

I. AESTHETICS

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

- A. Have a substantial adverse effect on a scenic vista; or
- B. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

FINDING: NO IMPACT:

The subject parcel is zoned for agricultural uses and partially improved with a grow yard, a single-family residence and a shop building. The surrounding parcels are improved with orchard and vineyard with single-family residences. The parcel fronts on Shaw and Chateau-Fresno Avenues neither of which are identified as scenic drives in the County General Plan. There are no scenic vistas or scenic resources, rock outcroppings, or historic buildings on or near the site that could potentially be impacted by the project. No impact on scenic resources would occur.

C. In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage points.) If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?

As noted above, the subject parcel contains a grow yard, a single-family residence and a shop building all of which are owned by the Applicant. Surrounding parcels are improved with orchard and vineyard with single-family residences.

The subject proposal will utilize a two-acre portion of an 18.5-acre parcel as a sales area for the sale of plants, trees, shrubs (both retail sale and wholesale) grown on the parcel along with related agricultural products. A 480 square-foot trailer with customer/employees parking will be used as a sales office and be connected to a new drive access off Chateau-Fresno Avenue. The trailer will be set back approximately 300 feet from Chateaus Fresno Avenue and will not be notably visible from the surrounding parcels. Its visibility will be blocked by existing landscaping along Chateaus Fresno Avenue, including foliage in the sales area, and orchard on adjacent parcels to the east and north of the proposal. The project will have a less than significant visual impact on the surrounding area.

D. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

FINDING: LESS THAN SIGNIFICANT IMPACT WITH MITIGATION INCORPORATED:

To minimize any light and glare impact on the surrounding area resulting from outdoor lighting for security at night, the project will adhere to the following Mitigation Measure.

* <u>Mitigation Measure</u>

1. All outdoor lighting shall be hooded and directed downward as to not shine toward adjacent properties and public streets.

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 Department 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?

FINDING: NO IMPACT:

Per the Fresno County 2016 Important Farmlands Map, the parcel contains Unique Farmland and Farmland of Local Importance. The subject proposal involves raising and selling of nursery stock and would not convert the parcel to a non-agricultural use.

B. Conflict with existing zoning for agricultural use, or a Williamson Act Contract?

FINDING: NO IMPACT:

The subject parcel is not under a Williamson Act Contract and the proposed use is compatible with the agricultural zoning on the property.

- C. Conflict with existing zoning for forest land, timberland or timberland zoned Timberland Production; or
- D. Result in the loss of forest land or conversion of forest land to non-forest use; or
- 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 forestland to non-forest use?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The subject parcel is inactive farmland. The proposed use is allowed on land designated for agriculture and will not convert the property to non-agricultural uses.

Per the comments provided by the Fresno County Agricultural Commissioner's Office, a Condition of Approval would require that the applicant shall acknowledge the Fresno County Right-to-Farm Ordinance regarding the inconveniencies and discomfort associated with normal farm activities in the surrounding of the proposed development.

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:

- A. Conflict with or obstruct implementation of the applicable Air Quality Plan; or
- 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; or
- C. Expose sensitive receptors to substantial pollutant concentrations?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The installation of a 480 square-foot trailer as a sales office on the property will generate insignificant amount of short-term construction emissions. Long-term operational emissions will also be insignificant because the project will generate limited, sporadic customer trips to the site. As such, the air quality impacts resulting from the construction or operation of the proposed facility would be less than significant.

The San Joaquin Valley Air Pollution Control District (Air District) expressed no concerns with the project. As such, the project will not be in conflict with the applicable Air Quality Plan, or 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, or 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?

FINDING: NO IMPACT:

Construction or operation of the proposed project will not generate any objectionable odors. The San Joaquin Valley Air Pollution Control District expressed no concerns related to odor.

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; or
- 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?

FINDING: NO IMPACT:

Approximately one-half of the subject property has been pre-disturbed with the existing grow yard and related improvements (single-family residence and a shop building) and the other one-half has been disturbed with prior farming operations. The surrounding parcels currently improved with orchard and vineyards which also have been disturbed with on-going farming activities. The project site and the surrounding area do not provide habitat for state or federally listed species.

The project was routed to the California Department of Fish and Wildlife and the U.S. Fish and Wildlife Service for comments. Neither agency expressed concerns that the project would affect any candidate, sensitive, or special-status species.

C. Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

FINDING: NO IMPACT:

There are no natural sources of water on the project site. The site contains no riparian features, wetlands or waters under the jurisdiction of the United States. The nearest canal, Herndon No. 39, operated by Fresno Irrigation District is located approximately 1,260 feet north of the project site and will not be impacted by this proposal.

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?

FINDING: NO IMPACT:

No wildlife or fish movement features (e.g., waterways, arroyos, ridgelines) or any wildlife nursery sites exist on the project site. Also, the project is not located in a migratory wildlife corridor. No impact would occur.

E. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

FINDING: NO IMPACT:

The project is not subject to the County tree preservation policy or ordinance.

F. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state Habitat Conservation Plan?

FINDING: NO IMPACT:

The project site is located within an area covered by the PG&E San Joaquin Valley Operation and Maintenance Habitat Conservation Plan (HCP). This HCP applies only to PG&E's activities and will not impact the subject proposal.

V. CULTURAL RESOURCES

Would the project:

- A. Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5; or
- B. Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5; or

C. Disturb any human remains, including those interred outside of formal cemeteries?

FINDING: NO IMPACT:

The project site has been historically farmed and is not in an area determined to be highly or moderately sensitive to archeological finds. No impact on any archeological resources would occur from this proposal.

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?

FINDING: LESS THAN SIGNIFICANT IMPACT:

Limited construction activity due to the installation of a 480 square-foot trailer will not result in inefficient, wasteful, or unnecessary energy use. The impact would be less than significant.

B. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

FINDING: NO IMPACT:

The project development would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency.

VII. GEOLOGY AND SOILS

Would the project:

- A. Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:
 - 1. 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?
 - 2. Strong seismic ground shaking?
 - 3. Seismic-related ground failure, including liquefaction?

FINDING: LESS THAN SIGNIFICANT IMPACT:

Per Figure 9-5 of the Fresno County General Plan Background Report, the project site is in an area which has 10 percent probability of seismic hazard in 50 years with peak horizontal ground acceleration of zero to 20 percent. The project development will

adhere to building standards, which include specific regulations to protect improvements against damage caused by earthquake and/or ground acceleration.

4. Landslides?

FINDING: NO IMPACT:

Per Figure 9-6 of the Fresno County General Plan Background Report, the project site is not in an area of landslide hazards. The site is flat with no topographical variations, which precludes the possibility of landslides.

B. Result in substantial soil erosion or loss of topsoil?

FINDING: LESS THAN SIGNIFICANT IMPACT:

Per Figure 7-3 of the Fresno County General Plan Background Report, the project site is not in an area of erosion hazards. Grading activities resulting from this proposal may result in loss of some topsoil due to compaction and overcovering of soil. However, the impact would be less than significant with a Project Note requiring that a Grading Permit or Voucher shall be obtained for site grading for the project.

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?

FINDING: NO IMPACT:

As noted above, the project site is flat with no topographical variations. The site bears no potential for on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse due to the project-related improvements. To ensure the weight-bearing capacity of the soils, a soil compaction report may be required prior to the issuance of building permits for the installation of a trailer on the property.

D. Be located on expansive soil as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?

FINDING: LESS THAN SIGNIFICANT IMPACT:

Per Figure 7-1 of the Fresno County General Plan Background Report, the project site is not in an area of expansive soils. Still the project development will implement all applicable requirements of the most recent California Building Standards Code and will consider hazards associated with shrinking and swelling of expansive soils.

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?

Any new onsite septic system on the property would require permits from the Fresno County Department of Public Works and Planning.

Per the Fresno County Department of Public Health, Environmental Health Division review of the project, a Project Note would require that the applicant consider having the existing septic tanks pumped and have the tank and leach fields evaluated by an appropriately licensed contractor if it has not been serviced and/or maintained within the last five years.

F. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

FINDING: NO IMPACT:

See discussion in Section V. CULTURAL RESOURCES above.

VIII. GREENHOUSE GAS EMISSIONS

Would the project:

- A. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment; or
- B. Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The San Joaquin Valley Air Pollution Control District does not have an adopted threshold of significance for construction related Greenhouse Gas (GHG) Emissions. Due to limited construction activity resulting from installation of a trailer on the property, the project related construction emissions would be less than significant.

Regarding operation related GHG emissions, the project would generate 10 to 30 customer trips per day. Due to the limited, sporadic traffic trips to the site spread over different hours of a day, the project-related operational emissions would be less than significant.

IX. HAZARDS AND HAZARDOUS MATERIALS

Would the project:

A. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials; or

- 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; or
- C. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

The project proposes to sell plants (both retail and wholesale) produced on-site along with complimentary products such as fertilizers, potting soils and pest control products. The complimentary products, which are minor hazardous materials, are expected to be shipped to the location by the manufacturers and may be sold to the consumers in its original packaging.

The Fresno County Department of Public Health, Environmental Health Division (Health Department) reviewed the proposal and requires the facilities proposing to use and/or storage of hazardous materials and/or hazardous wastes shall meet the requirements set forth in the California Health and Safety Code (HSC), Division 20, Chapter 6.95, and the California Code of Regulations (CCR), Title 22, Division 4.5. Furthermore, any business that handles a hazardous material or hazardous waste may be required to submit a Hazardous Materials Business Plan to the Health Department and all hazardous waste shall be handled in accordance with requirements set forth in the California Code of Regulations (CCR), Title 22, Division 4.5.

The nearest school (Herndon-Barstow Elementary School) is approximately 1.2 miles northeast of the project site. Given the distance and the implementation of the abovenoted requirements included as Project Notes, the project impact on school facilities would be less than significant.

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?

FINDING: NO IMPACT:

Per the U.S. EPA's NEPAssist, the project site is not listed as a hazardous materials site.

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, result in a safety hazard or excessive noise for people residing or working in the project area?

FINDING: NO IMPACT:

Per the Fresno County *Airport Land Use Compatibility* Plan Update adopted by the Airport Land Use Commission (ALUC) on December 3, 2018, the nearest public airport, Fresno-Yosemite International Airport, is approximately eleven miles east of the project

site. Because of the distance, the airport will not be a safety hazard or source of excessive noise for the project.

F. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

FINDING: NO IMPACT:

The project site is in an area where existing emergency response times for fire protection, emergency medical services, and sheriff protection meet adopted standards. The project does not include any characteristics (*e.g.*, permanent road closures) that would physically impair or otherwise interfere with emergency response or evacuation in the project vicinity.

G. Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?

FINDING: NO IMPACT:

Per Figure 9-9 of the Fresno County General Plan Background Report, the project site is outside of the State Responsibility area for wildland fire protection. The project will not expose persons or structures to wildland fire hazards.

X. HYDROLOGY AND WATER QUALITY

Would the project:

A. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?

FINDING: LESS THAN SIGNIFICANT IMPACT:

See discussion in Section VII. E. GEOLOGY AND SOILS regarding wastewater discharge.

Per the Fresno County Department of Public Health, Environmental Health Division (Health Department) review of the subject proposal, a Project Note would require that in an effort to protect groundwater, the applicant shall obtain a permit from the Health Department to destroy all abandoned water wells or septic systems on the parcel within the project area.

Per the State Water Resources Control Board, Division of Drinking Water review of the proposal, the project will be subject to the following Conditions of Approval: 1) No water from the onsite well shall be used to provide water to any member of the public; and 2) drinking water shall be supplied for employees through water bottles.

The Regional Water Quality Control Board, Central Valley Region also reviewed the proposal and expressed no concerns with the project.

B. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The project site is not located within an area of the county defined as being a water short area. The existing grow yard on the property is serviced by an onsite well with a 3,000 gallons storage tank. Water consumption between the grow yard and the subject proposal would be approximately 3,100 gallons per day. The well will provide water to plants and any required restroom facility on the property. Drinking water will be supplied for employees through water bottles.

The Natural Resources and Geology section of the County reviewed the subject proposal and identified no adverse impacts to the water supply. The project was also reviewed by the North Kings Groundwater Sustainability Area (NKGSA). A Project Note would require that NKGSA shall be notified if water demand for the project increases significantly beyond 3,000 gallons of water per day.

- 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:
 - 1. Result in substantial erosion or siltation on or off site?
 - 2. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on or off site?
 - Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff; or
 - 4. Impede or redirect flood flows?

FINDING: LESS THAN SIGNIFICANT IMPACT:

According to the United States Geological Survey Quad Maps, no natural drainage channel runs through the project site. The Fresno Irrigation District (FID) Active Herndon No. 39 runs 1,260 feet and Flume No. 49 and Alex Pond No. 167 run 1,300 feet north of the project site. A Project Note would require that plans for any development near these facilities shall require FID's review and approval. Likewise, Thornton No. 328 Pipeline runs along the east side of the project site. FID shows this pipeline as active and requires it to be treated as such.

Development of the project will not cause significant changes in the absorption rates, drainage patterns, or the rate and amount of surface run-off with adherence to the mandatory construction practices contained in the Grading and Drainage Sections of the County Ordinance Code. A Project Note would require that any additional runoff generated by the proposed development of this site cannot be drained across property Evaluation of Environmental Impacts – Page 11

lines, or into the County road right-of-way, and must be retained on-site.

D. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?

FINDING: NO IMPACT:

The project site is not subject to flooding from the 100-year storm per the Federal Emergency Management Agency FIRM Panel 1545H.

E. Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

FINDING: NO IMPACT:

Fresno County has no Water Quality Control Plan. As such, the subject proposal would not conflict with any such plan. The project is located within the North Kings Groundwater Sustainability Area (NKGSA). See discussion in Section X. B. above for comments from NKGSA.

XI. LAND USE AND PLANNING

Would the project:

A. Physically divide an established community?

FINDING: NO IMPACT:

The project will not divide an established community. The project site is approximately 2,050 feet west of the City of Fresno.

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?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The project site is designated Agriculture in the Fresno County General Plan and is located outside of the City of Fresno Sphere of Influence. The subject proposal will not conflict with any land use plan, policy, or regulation of the city.

The County General Plan allows the proposed facility in an agricultural area by discretionary land use approval, provided applicable General Plan policies are met.

Concerning Policy LU-A.3, Criteria a. b. c. d., the siting of the proposed plant nursery for retail and wholesale operations on the subject property is appropriate which is an agricultural land within an agricultural area; the nursery will not convert the land to a non-agricultural use; is not located in a water-short area and will use limited water; and can be provided with adequate workforce from the City of Fresno.

Concerning Policy LU-A.12, LU-A.13 and LU-A. 14, the proposed nursery is a use compatible to agricultural uses and requires no separation from surrounding agricultural fields. Regarding Policy PF-C.17, the project will be using limited, 3,100 gallons per day water.

XII. MINERAL RESOURCES

Would the project:

- A. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state; or
- 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?

FINDING: NO IMPACT:

Per Figure 7-8 of the Fresno County General Plan Background Report, the project site is outside of a mineral-producing area of the County.

XIII. NOISE

Would the project result in:

- A. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies; or
- B. Generation of excessive ground-borne vibration or ground-borne noise levels; or
- 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?

FINDING: NO IMPACT:

The Fresno County Department of Public Health, Environmental Health Division reviewed the proposal and expressed no concerns related to noise.

XIV. POPULATION AND HOUSING

Would the project:

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); or

B. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

FINDING: NO IMPACT:

The project involves no housing. As such, no increase in population would occur.

XV. PUBLIC SERVICES

Would the project:

- 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 following public services:
 - 1. Fire protection?

FINDING: LESS THAN SIGNIFICANT IMPACT:

According to the North Central Fire Protection District (NCFPD), the project shall comply with the California Code of Regulations Title 24 – Fire Code and California Code of Regulations Title 19 – Public Safety, and upon County approval of the project and prior to the issuance of the building permits, the applicant shall submit approved plans for NCFPD approval. This requirement will be included as a Project Note.

- 2. Police protection?
- 3. Schools; or
- 4. Parks; or
- 5. Other public facilities?

FINDING: NO IMPACT:

The proposed use will not result in the need for police protection, schools, parks or other any public facilities.

XVI. RECREATION

Would the project:

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; or

B. Include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?

FINDING: NO IMPACT:

The project involves no residential development which may increase demand for neighborhood and regional parks, or other recreational facilities in the area.

XVII. TRANSPORTATION

Would the project:

A. Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities; or

FINDING: NO IMPACT:

The project will not conflict with any policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities. Located approximately 2,050 feet west of the City of Fresno along Shaw Avenue, the project site is designated as Arterial in the County General Plan. The project area is rural in nature where roadways are not provided with bicycle or pedestrian facilities. However, a portion of Shaw Avenue between Grantland and Dickenson Avenues is planned for bikeway per Rural Bikeway Plan in the Transportation and Circulation Element of the Fresno County General Plan.

According to the Applicant's Operational Statement, the project would generate up to 60 one-way traffic trips (30 round trips) on weekdays and up to a maximum of 120 one-way traffic trips (60 round trips) on weekends. Additionally, there could be up to 12 one-way daily trips (6 round trips) from employees and up to 6 service and delivery vehicle strips (3 round trips) on certain days of the week.

The Design Division of the Fresno County Department of Public Works and Planning reviewed the subject proposal and expressed no concerns related to traffic nor required a Traffic Impact Study for the project.

B. Be in conflict or be inconsistent with the California Environmental Quality Act (CEQA) Guidelines Section 15064.3, subdivision (b)?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The project site is less than one-half mile from the City of Fresno urban improvements. It is reasonable to expect that the project will serve those residing in the immediate vicinity which will help reduce total vehicle miles travelled to other similar facilities in the area the closest of which is approximately 2.8 miles southeast of the proposal. The subject proposal is not inconsistent with the above-noted section of CEQA Guidelines.

C. Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

The project design would result in no change to the existing roadway designs within the project area, which were designed in accordance with Fresno County roadway standards to avoid roadway hazards and other traffic-related hazardous features.

Per the Fresno County Road Maintenance and Operations Division review of the proposal, a Project Note would require that an encroachment permit shall be obtained prior to any work conducted in the County road right-of-way.

D. Result in inadequate emergency access?

FINDING: NO IMPACT:

A paved drive access off Shaw Avenue serves a single-family residence and a gravel drive access off Chateau Fresno Avenue serves a grow yard on the property. With the addition of a third and new access to serve the proposed project, the project site will have adequate number of points of escape during an emergency. No concerns related to emergency access were raised by the North Central Fire Protection District upon its review of the project.

XVIII. TRIBAL CULTURAL RESOURCES

Would the project:

- A. 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:
 - 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
 - 2. 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 Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.)?

FINDING: NO IMPACT:

The subject parcel is not located in an area of moderate or high sensitivity to archaeological finds. Pursuant to Assembly Bill (AB) 52, project information was routed to the Picayune Rancheria of the Chukchansi Indians, Dumna Wo Wah Tribal Government, Table Mountain Rancheria and Santa Rosa Rancheria Tachi Yokut Tribe offering them an opportunity to consult under Public Resources Code (PRC)

Section 21080.3(b) with a 30-day window to formally respond to the County letter. Staff received no response resulting in no further action on the part of the County.

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?

FINDING: LESS THAN SIGNIFICANT IMPACT:

See discussion in Section VII. E. GEOLOGY AND SOILS above. The project will not result in the relocation or construction of new electric power, natural gas, or telecommunications facilities.

B. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?

FINDING: LESS THAN SIGNIFICANT IMPACT:

See discussion in Section X. B. HYDROLOGY AND WATER QUALITY above.

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?

FINDING: LESS THAN SIGNIFICANT IMPACT:

See discussion in Section VII. E. GEOLOGY AND SOILS above.

- 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?

FINDING: NO IMPACT:

Solid wastes (mostly green waste) will be removed by regular trash collection service and such removal will not be in excess of State and local standards.

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, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects; or
- 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; or
- 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; or
- 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?

FINDING: NO IMPACT:

The project site is not located in or near a State Responsibility Area for wildfire. See discussion above in Section XV. A. 1. PUBLIC SERVICES.

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?

FINDING: NO IMPACT:

The project would not degrade the quality of the environment; 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; or reduce the number or restrict the range of an endangered, rare, or threatened species. No impacts on biological or cultural resources were identified in the project analysis.

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)?

FINDING: LESS THAN SIGNIFICANT IMPACT:

Each of the projects located within Fresno County has been or would be analyzed for potential impacts, and appropriate project-specific Mitigation Measures are developed to Evaluation of Environmental Impacts – Page 18

reduce that project's impacts to less than significant levels. Projects are required to comply with applicable County policies and ordinances. The incremental contribution by the proposed project to overall development in the area is less than significant.

The project will adhere to the permitting requirements and rules and regulations set forth by the Fresno County Grading and Drainage Ordinance, San Joaquin Air Pollution Control District, and California Code of Regulations Fire Code at the time development occurs on the property. No cumulatively considerable impacts relating to Agricultural and Forestry Resources or Air quality were identified in the project analysis. Impacts identified for Aesthetics will be mitigated by compliance with the Mitigation Measure listed in Sections I of this report.

C. Have environmental effects which will cause substantial adverse effects on human beings either directly or indirectly?

FINDING: NO IMPACT:

No substantial impacts on human beings, either directly or indirectly, were identified in the analysis.

CONCLUSION/SUMMARY

Based upon Initial Study No. 7814 prepared for Classified Conditional Use Permit Application No. 3672, staff has concluded that the project will not have a significant effect on the environment.

It has been determined that there would be no impacts to biological resources, cultural resources, mineral resources, noise, population and housing, recreation, tribal cultural resources, or wildfire.

Potential impacts related to agriculture and forestry resources, air quality, energy, geology and soils, greenhouse gas emissions, hazards and hazardous materials, hydrology and water quality, land use and planning, public services, transportation and utilities and service systems have been determined to be less than significant.

Potential impacts to aesthetics have been determined to be less than significant with the identified Mitigation Measures.

A Mitigated Negative Declaration is recommended and is subject to approval by the decision-making body. The Initial Study is available for review at 2220 Tulare Street, Suite A, street level, located on the southwest corner of Tulare and "M" Streets, Fresno, California.

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