

Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH # 2021070369

Project Title: High Roller Dairy Digester TEIR

Lead Agency: County of Kings Community Development Agency Contact Person: Chuck Kinney
 Mailing Address: 1400 W. Lacey Blvd Phone: (559) 852-2674
 City: Hanford Zip: 93230 County: Kings

Project Location: County: Kings City/Nearest Community: Hanford
 Cross Streets: State Route (SR) 43 and Jackson Avenue Zip Code: 93230

Longitude/Latitude (degrees, minutes and seconds): 36 ° 15 ' 18 " N / 119 ° 36 ' 02 " W Total Acres: _____
 Assessor's Parcel No.: 028-040-016 Section: 20 Twp.: 19S Range: 22E Base: MDB&M
 Within 2 Miles: State Hwy #: 43 Waterways: N/A
 Airports: N/A Railways: N/A Schools: N/A

Document Type:

CEQA: NOP Draft EIR NEPA: NOI Other: Joint Document
 Early Cons Supplement/Subsequent EIR EA Final Document
 Neg Dec (Prior SCH No.) _____ Draft EIS Other: _____
 Mit Neg Dec Other: Tiered EIR FONSI

Local Action Type:

General Plan Update Specific Plan Rezone Annexation
 General Plan Amendment Master Plan Prezone Redevelopment
 General Plan Element Planned Unit Development Use Permit Coastal Permit
 Community Plan Site Plan Land Division (Subdivision, etc.) Other: _____

Development Type:

Residential: Units _____ Acres _____
 Office: Sq.ft. _____ Acres _____ Employees _____ Transportation: Type _____
 Commercial: Sq.ft. _____ Acres _____ Employees _____ Mining: Mineral _____
 Industrial: Sq.ft. _____ Acres _____ Employees _____ Power: Type _____ MW _____
 Educational: _____ Waste Treatment: Type _____ MGD _____
 Recreational: _____ Hazardous Waste: Type _____
 Water Facilities: Type _____ MGD Other: Biogas

Project Issues Discussed in Document:

Aesthetic/Visual Fiscal Recreation/Parks Vegetation
 Agricultural Land Flood Plain/Flooding Schools/Universities Water Quality
 Air Quality Forest Land/Fire Hazard Septic Systems Water Supply/Groundwater
 Archeological/Historical Geologic/Seismic Sewer Capacity Wetland/Riparian
 Biological Resources Minerals Soil Erosion/Compaction/Grading Growth Inducement
 Coastal Zone Noise Solid Waste Land Use
 Drainage/Absorption Population/Housing Balance Toxic/Hazardous Cumulative Effects
 Economic/Jobs Public Services/Facilities Traffic/Circulation Other: Energy/GHG

Present Land Use/Zoning/General Plan Designation:

General Agriculture 20ac/AG20

Project Description: (please use a separate page if necessary)

See separate page.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".
If you have already sent your document to the agency please denote that with an "S".

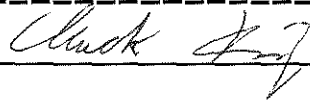
- | | |
|---|---|
| <input checked="" type="checkbox"/> Air Resources Board | <input type="checkbox"/> Office of Historic Preservation |
| <input type="checkbox"/> Boating & Waterways, Department of | <input type="checkbox"/> Office of Public School Construction |
| <input type="checkbox"/> California Emergency Management Agency | <input type="checkbox"/> Parks & Recreation, Department of |
| <input type="checkbox"/> California Highway Patrol | <input type="checkbox"/> Pesticide Regulation, Department of |
| <input type="checkbox"/> Caltrans District # _____ | <input type="checkbox"/> Public Utilities Commission |
| <input type="checkbox"/> Caltrans Division of Aeronautics | <input checked="" type="checkbox"/> Regional WQCB # <u>5</u> |
| <input type="checkbox"/> Caltrans Planning | <input type="checkbox"/> Resources Agency |
| <input type="checkbox"/> Central Valley Flood Protection Board | <input type="checkbox"/> Resources Recycling and Recovery, Department of |
| <input type="checkbox"/> Coachella Valley Mtns. Conservancy | <input type="checkbox"/> S.F. Bay Conservation & Development Comm. |
| <input type="checkbox"/> Coastal Commission | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy |
| <input type="checkbox"/> Colorado River Board | <input type="checkbox"/> San Joaquin River Conservancy |
| <input type="checkbox"/> Conservation, Department of | <input type="checkbox"/> Santa Monica Mtns. Conservancy |
| <input type="checkbox"/> Corrections, Department of | <input type="checkbox"/> State Lands Commission |
| <input type="checkbox"/> Delta Protection Commission | <input type="checkbox"/> SWRCB: Clean Water Grants |
| <input type="checkbox"/> Education, Department of | <input checked="" type="checkbox"/> SWRCB: Water Quality |
| <input type="checkbox"/> Energy Commission | <input type="checkbox"/> SWRCB: Water Rights |
| <input checked="" type="checkbox"/> Fish & Game Region # <u>4</u> | <input type="checkbox"/> Tahoe Regional Planning Agency |
| <input type="checkbox"/> Food & Agriculture, Department of | <input checked="" type="checkbox"/> Toxic Substances Control, Department of |
| <input type="checkbox"/> Forestry and Fire Protection, Department of | <input checked="" type="checkbox"/> Water Resources, Department of |
| <input type="checkbox"/> General Services, Department of | <input type="checkbox"/> Other: <u>Kings County Association of Government</u> |
| <input type="checkbox"/> Health Services, Department of | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Housing & Community Development | |
| <input checked="" type="checkbox"/> Native American Heritage Commission | |

Local Public Review Period (to be filled in by lead agency)

Starting Date September 27, 2021 Ending Date November 12, 2021

Lead Agency (Complete if applicable):

Consulting Firm: _____	Applicant: _____
Address: _____	Address: _____
City/State/Zip: _____	City/State/Zip: _____
Contact: _____	Phone: _____
Phone: _____	

Signature of Lead Agency Representative:  Date: 9/22/21

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

The Project includes the addition of an anaerobic lagoon digester and associated infrastructure adjacent to the western boundary of the dairy. The digester is located approximately 1,194 feet from the nearest residence (Figure 2-3). The digester is 300 feet x 264 feet x 32 feet and will hold approximately 10.5 million gallons. Once the digester and biogas infrastructure are operational, the site will generate approximately 20,749 million BTU/year, thus reducing dependence on fossil fuels that generate air pollution and greenhouse gases emissions, meeting the County and State's climate and energy goals to reduce energy usage, increase energy efficiency and increase the use of forms of renewable energy.

In addition, several new dairy-related structures are proposed. The existing High Roller Dairy facility includes 5,333 dairy cows (Animal Units) housed in open lot shade structures and free stall barns. Existing manure travels to an existing storage lagoon in the center of the parcel, and cows are milked in the northeast corner. There is no proposed increase in the number of Animal Units.

The Project proposes to install the following new items:

- Anaerobic Covered Lagoon Digester
- Associated Digester Infrastructure:
 - Biogas Blower/Mechanical Building
 - Separator
 - Sand lane
 - Biogas Pipe
 - Moisture Trap and Pad
 - Stacking Slab
 - Reception pit with rotating pumps and screen bypass pump
- Dairy Structures:
 - Three open lot corrals
 - Two free stall barn
 - Two hay barns
 - Dirt stacking area