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Web Address: <http://kernplanning.com/>



**PLANNING AND NATURAL  
RESOURCES DEPARTMENT**

Planning  
Community Development  
Administrative Operations

**DATE:** June 17, 2019

**NOTICE OF PREPARATION**

**TO:** See Attached Mailing List

**FROM:** Kern County Planning and  
Natural Resources Department  
Attn: Taylor Schoene  
2700 "M" Street, Suite 100  
Bakersfield, CA 93301  
(661) 862-5017; [SchoeneT@kerncounty.com](mailto:SchoeneT@kerncounty.com)

**SUBJECT: NOTICE OF PREPARATION OF A DRAFT ENVIRONMENTAL IMPACT REPORT**

The Kern County Planning and Natural Resources Department, as Lead Agency, Pursuant to California Environmental Quality Act, (CEQA) Guidelines Section 15052) has determined that preparation of an Environmental Impact Report (EIR) pursuant to *CEQA Guidelines* Section 15161, is necessary for the project identified below. The Planning and Natural Resources Department solicits the views of your agency as to the scope and content of the environmental information which is germane to your agency's statutory responsibilities in connection with the proposed project. Your agency will need to use the EIR prepared by our agency when considering your permit or other approval of projects.

Due to the limits mandated by State law, your response must be received by **July 17, 2019 at 5:00 pm**. In addition, comments can also be submitted at a **scoping meeting** that will be held at the Kern County Planning and Natural Resources Department on **Friday, July 12th, 2019 at 1:30 pm** at the address shown above.

**PROJECT TITLE:** EIR 01-19 Landings Logistics Center Project by McIntosh & Associates; PD No. 72, Map No. 81 (PP19186).

**PROJECT LOCATION** The project site is located north of Merle Haggard Drive, south of Petrol Road and approximately one-half mile west of Airport Drive within Kern County, California). The project is located east of the State Route (SR) 99 and SR 65 junction, approximately four miles north of downtown Bakersfield, and 13 miles southeast of Shafter. The project site is located within the southeastern quarter of Section 34, Township 28 South, Range 27 East, Mount Diablo Baseline and Meridian and the U.S. Geological Survey 7.5 Minute Oildale Quadrangle. The latitude and longitude of the approximate center of the project site is 35.445228°, -119.051402°. The Universal Transverse Mercator (UTM) coordinates for the approximate center are Easting 313760 meters and Northing 3924141 meters, in Zone 11.

**PROJECT DESCRIPTION:** Landings Logistics Center by McIntosh & Associates (project proponent), is a proposed industrial complex located in Kern County, California. The project includes a request to facilitate the development of a multi-use industrial project. Implementation of this project as proposed would require a Master Precise Development Plan. The proposed project, includes the provisions of the proposed Master Precise Development Plan (PD Plan #72, Map 81), consisting of Parcels 1-7 of Tentative Parcel Map 12238, Parcels 1-6, 8 and 10 of Parcel Map 12155-1, Parcels 1-3 of Parcel Map 12115-2 and Lots B and C of Lot Line Adjustment 6-18. The project is designated as SI (Service Industrial) by the Metropolitan Bakersfield General Plan, and is within the M-2 PD H (Medium Industrial- Precise Development Plan - Airport Approach Height Combining) zone district.

The proposed Master Precise Development Plan would authorize the following development entitlements:

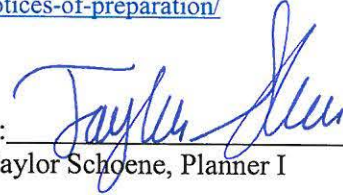
- 1,232,585 square feet of Light Industrial
- 70,738 square feet of Light Industrial with a 150-room hotel option
- 63,206 square feet of Light Industrial with a 150-room hotel option
- 20,000 square feet of neighborhood commercial

The project is a 53-acre master planned development located at the southern end of the San Joaquin Valley adjacent to similarly designated industrial developments. The project would be constructed in three (3) phases resulting in a total of 19 lots. The first phase would consist of the construction of nine (9) lots totaling 32.39 acres. The second phase would include the construction of four (4) lots totaling 17.38 acres. The third and final phase would include the construction of six (6) lots, totaling 14.71 acres. The wastewater and sewer service would be provided by North of River Sanitary District; water would be provided by the Oildale Mutual Water District (OMWD).

**Document can be viewed online at:** <https://kernplanning.com/planning/notices-of-preparation/>

Signature: \_\_\_\_\_

Name: Taylor Schoene, Planner I



Landings Logistics Center by McIntosh &  
Associates - Agencies  
cc 06/12/2019  
I:\Planning\WORKGRPS\WP\LABELS\  
Landings Logistics Center NOP Agencies  
EIR 01-19.docx

Bakersfield City Planning Dept  
1715 Chester Avenue  
Bakersfield, CA 93301

Bakersfield City Public Works Dept  
1501 Truxtun Avenue  
Bakersfield, CA 93301

California City Planning Dept  
21000 Hacienda Blvd.  
California City, CA 93515

Delano City Planning Dept  
P.O. Box 3010  
Delano, CA 93216

City of Maricopa  
P.O. Box 548  
Maricopa, CA 93252

City of McFarland  
401 West Kern Avenue  
McFarland, CA 93250

City of Ridgecrest  
100 West California Avenue  
Ridgecrest, CA 93555

City of Shafter  
336 Pacific Avenue  
Shafter, CA 93263

City of Taft  
Planning & Building  
209 East Kern Street  
Taft, CA 93268

City of Tehachapi  
Attn: John Schlosser  
115 South Robinson Street  
Tehachapi, CA 93561-1722

City of Wasco  
764 E Street  
Wasco, CA 93280

Inyo County Planning Dept  
P.O. Drawer "L"  
Independence, CA 93526

Kings County Planning Agency  
1400 West Lacey Blvd, Bldg 6  
Hanford, CA 93230

Los Angeles Co Reg Planning Dept  
320 West Temple Street  
Los Angeles, CA 90012

San Bernardino Co Planning Dept  
385 North Arrowhead Avenue, 1st Floor  
San Bernardino, CA 92415-0182

San Luis Obispo Co Planning Dept  
Planning and Building  
976 Osos Street  
San Luis Obispo, CA 93408

Santa Barbara Co Resource Mgt Dept  
123 East Anapamu Street  
Santa Barbara, CA 93101

Tulare County Planning & Dev Dept  
5961 South Mooney Boulevard  
Visalia, CA 93291

Ventura County RMA Planning Div  
800 South Victoria Avenue, L1740  
Ventura, CA 93009-1740

U.S. Bureau of Land Management  
Caliente/Bakersfield  
3801 Pegasus Drive  
Bakersfield, CA 93308-6837

Federal Aviation Administration  
Western Reg Office/  
777 South Aviation Boulevard  
Suite 150  
El Segundo, CA 90245

Federal Communications Comm  
18000 Studebaker Road, #660  
Cerritos, CA 90701

U. S. Fish & Wildlife Service  
Division of Ecological Services  
2800 Cottage Way #W-2605  
Sacramento, CA 95825-1846

Environmental Protection Agency  
Region IX Office  
75 Hawthorn Street  
San Francisco, CA 94105

U.S. Dept of Agriculture/NRCS  
5080 California Avenue, Ste 150  
Bakersfield, CA 93309-0711

U.S. Army Corps of Engineers  
P.O. Box 997  
Lake Isabella, CA 93240

U.S. Army Corps of Engineers  
Regulatory Division  
1325 "J" Street, #1350  
Sacramento, CA 95814-2920

State Air Resources Board  
Stationary Resource Division  
P.O. Box 2815  
Sacramento, CA 95812

So. San Joaquin Valley Arch Info Ctr  
California State University of Bkfd  
9001 Stockdale Highway  
Bakersfield, CA 93311

Caltrans/Dist 6  
Planning/Land Bank Bldg.  
P.O. Box 12616  
Fresno, CA 93778

Caltrans/  
Division of Aeronautics, MS #40  
P.O. Box 942873  
Sacramento, CA 94273-0001

State Clearinghouse  
Office of Planning and Research  
1400 - 10th Street, Room 222  
Sacramento, CA 95814

State Dept of Conservation  
Director's Office  
801 "K" Street, MS 24-01  
Sacramento, CA 95814-3528

State Dept of Conservation  
Division of Oil & Gas  
4800 Stockdale Highway, Ste 108  
Bakersfield, CA 93309

Office of the State Geologist  
Headquarters  
801 "K" Street, MS 12-30  
Sacramento, CA 95814

California State University  
Bakersfield - Library  
9001 Stockdale Highway  
Bakersfield, CA 93309

California Fish & Wildlife  
1234 East Shaw Avenue  
Fresno, CA 93710

California Highway Patrol  
Planning & Analysis Division  
P.O. Box 942898  
Sacramento, CA 94298-0001

State Office of Historical Pres  
Attention Susan Stratton  
P.O. Box 942896  
Sacramento, CA 95296-0001

Integrated Waste Management  
P.O. Box 4025, MS #15  
Sacramento, CA 95812-4025

State Dept of Parks & Recreation  
Tehachapi District  
Angeles District - Mojave Desert Sector  
15701 E. Avenue M  
Lancaster, CA 93535

State Water Resources Control Board  
Division of Drinking Water  
Attn: Jesse Dhaliwal, Sr. Sanitary Eng  
4925 Commerce Drive, Suite 120  
Bakersfield, CA 93309

Public Utilities Comm Energy Div  
505 Van Ness Avenue  
San Francisco, CA 94102

California Regional Water Quality  
Control Board/Central Valley Region  
1685 E Street  
Fresno, CA 93706-2020

State Dept of Toxic Substance Control  
Environmental Protection Agency  
1515 Tollhouse Road  
Clovis, CA 93612

Cal Environmental Protection Agency/  
Department of Toxic Substances Control,  
Region 1  
Attn: Dave Kereazis  
Permitting Division - CEQA  
8800 Cal Center Drive, 2<sup>nd</sup> Floor

State Dept of Water Resources  
San Joaquin Dist.  
3374 East Shields Avenue, Room A-7  
Fresno, CA 93726

Kern County Airports Department

Kern County Public Works Department/  
Building & Development/Floodplain

Kern County Public Works Department/  
Building & Development/Survey

Kern County  
Env Health Services Department

Kern County Fire Dept  
David Witt, Interim Fire Chief

Kern County Fire Dept  
Cary Wright, Fire Marshall

Kern County Library/Beale  
Local History Room

Kern County Library/Beale  
Andie Sullivan

Kern County Parks & Recreation

Kern County Sheriff's Dept  
Administration

Kern County Public Works Department/  
Building & Development/Development  
Review

Kern County Public Work:  
Department/Operations &  
Maintenance/Regulatory Monitoring &  
Reporting

Kern County Public Works Department/  
Building & Development/Code  
Compliance

Beardsley School Dist  
1001 Roberts Lane  
Bakersfield, CA 93308

Kern High School Dist  
5801 Sundale Avenue  
Bakersfield, CA 93309

Kern County Superintendent of Schools  
Attention Mary Baker  
1300 17th Street  
Bakersfield, CA 93301

KernCOG  
1401 19th Street - Suite 300  
Bakersfield, CA 93301

Cawelo Water Dist  
17207 Industrial Farm Road  
Bakersfield, CA 93308-9801

Oildale Mutual Water Co  
P.O. Box 5638  
Bakersfield, CA 93388

North of the River Muni Water Dist  
P.O. Box 5638  
Bakersfield, CA 93388-5638

North of the River Rec & Parks Dist  
405 Galaxy Avenue  
Bakersfield, CA 93308

Kern County Water Agency  
P.O. Box 58  
Bakersfield, CA 93302-0058

San Joaquin Valley  
Air Pollution Control District  
1990 East Gettysburg Avenue  
Fresno, CA 93726

Golden Empire Transit  
1830 Golden State Avenue  
Bakersfield, CA 93301

Kern Mosquito Abatement Dist  
4705 Allen Road  
Bakersfield, CA 93314

Bakersfield Municipal Airport  
4101 Truxtun Avenue  
Bakersfield, CA 93309

Adams, Broadwell, Joseph & Cardozo  
Attention: Janet M. Laurain  
601 Gateway Boulevard, Suite 1000  
South San Francisco, CA 94080

Center on Race, Poverty  
& the Environment  
Attn: Marissa Alexander  
1999 Harrison Street – Suite 650  
San Francisco, CA 94612

Center on Race, Poverty  
& the Environmental/  
CA Rural Legal Assistance Foundation  
1012 Jefferson Street  
Delano, CA 93215

Defenders of Wildlife/  
Kim Delfino, California Dir  
980 - 9th Street, Suite 1730  
Sacramento, CA 95814

Native American Heritage Council  
of Kern County  
Attn: Gene Albitre  
3401 Aslin Street  
Bakersfield, CA 93312

Pacific Gas & Electric Co  
Matt Coleman, Land Mgt  
1918 "H" Street  
Bakersfield, CA 93301-4319

Sierra Club/Kern Kaweah Chapter  
P.O. Box 3357  
Bakersfield, CA 93385

Southern California Gas Co  
1510 North Chester Avenue  
Bakersfield, CA 93308

Southern California Gas Co  
Transportation Dept  
9400 Oakdale Avenue  
Chatsworth, CA 91313-6511

Chumash Council of Bakersfield  
2421 "O" Street  
Bakersfield, CA 93301-2441

David Laughing Horse Robinson  
P.O. Box 20849  
Bakersfield, CA 93390

Kern Valley Indian Council  
Attn: Robert Robinson, Chairperson  
P.O. Box 401  
Weldon, CA 93283

Kern Valley Indian Council  
Historic Preservation Office  
P.O. Box 401  
Weldon, CA 93283

Santa Rosa Rancheria  
Ruben Barrios, Chairperson  
P.O. Box 8  
Lemoore, CA 93245

Tejon Indian Tribe  
Kathy Morgan, Chairperson  
1731 Hasti-acres Drive, Suite 108  
Bakersfield, CA 93309

Kitanemuk & Yowlumne Tejon Indians  
Chairperson  
115 Radio Street  
Bakersfield, CA 93305

Tubatulabals of Kern County  
Attn: Robert Gomez, Chairperson  
P.O. Box 226  
Lake Isabella, CA 93240

Tule River Indian Tribe  
Neal Peyron, Chairperson  
P.O. Box 589  
Porterville, CA 93258

San Fernando Band of Mission Indians  
Attn: John Valenzuela, Chairperson  
P.O. Box 221838  
Newhall, CA 91322

LIUNA  
Attn: Danny Zaragoza  
2201 "H" Street  
Bakersfield, CA 93301

Meadows Field Airport  
3701 Wings Way, Suite 300  
Bakersfield, CA 93308

Lozeau Drury LLP  
410 – 12th Street, Suite 250  
Oakland, CA 94607

AT&T California  
Attn: Lawrence Olsen  
4540 California Avenue, 4th Floor  
Bakersfield, CA 93309

California Highway Patrol  
Attn: Shaun C. Crosswhite  
29449 Stockdale Highway  
Bakersfield, CA 93314

California Highway Patrol  
Attn: Scot Loetscher  
9855 Compagnoni Street  
Bakersfield, CA 93313

California Highway Patrol  
Attn: Jeffrey L. Briggs  
9855 Compagnoni Street  
Bakersfield, CA 93313

City of Arvin  
P.O. Box 548  
Arvin, CA 93203

# 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

<b>SCH #</b> _____
--------------------

**Project Title:** EIR 01-19; Landings Logistics Center Project by McIntosh & Associates

Lead Agency: Kern County Planning and Natural Resources Department Contact Person: Taylor Schoene

Mailing Address: 2700 "M" Street, Suite 100 Phone: (661) 862-5017

City: Bakersfield Zip: 93301-2323 County: Kern

**Project Location:** County: Kern City/Nearest Community: Bakersfield

Cross Streets: Merle Haggard Drive and Wings Way and Landings Way Zip Code: 93308

Lat. 35.445228° / Long.: -119.051402° Total Acres: 66.48 net acres

Assessor's Parcel No.: Multiple Section: 34 Twp.: 28S Range: 27E Base: MDB&M

Within 2 Miles: State Hwy #: State Route 99, SR 65 Waterways: California Aqueduct Airports: Meadows Field

Railways: Southern Pacific Schools: Wingland Elementary, Oildale Church

### Document Type:

- |  |  |                                    |  |
|--|--|------------------------------------|--|
| CEQA: <input checked="" type="checkbox"/> NOP  | <input type="checkbox"/> Draft EIR                 | NEPA: <input type="checkbox"/> NOI | Other: <input type="checkbox"/> Joint Document |
| <input checked="" type="checkbox"/> Early Cons | <input type="checkbox"/> Supplement/Subsequent EIR | <input type="checkbox"/> EA        | <input type="checkbox"/> Final Document        |
| <input type="checkbox"/> Neg Dec               | (Prior SCH No.) _____                              | <input type="checkbox"/> Draft EIS | <input type="checkbox"/> Other _____           |
| <input type="checkbox"/> Mit Neg Dec           | Other _____  | <input type="checkbox"/> FONSI     |  |

### Local Action Type:

- |   |   |  |   |
|---|---|--|---|
| <input type="checkbox"/> General Plan Update    | <input type="checkbox"/> Specific Plan            | <input type="checkbox"/> Rezone                            | <input type="checkbox"/> Annexation     |
| <input type="checkbox"/> General Plan Amendment | <input checked="" type="checkbox"/> Master Plan   | <input type="checkbox"/> Prezone                           | <input type="checkbox"/> Redevelopment  |
| <input type="checkbox"/> General Plan Element   | <input type="checkbox"/> Planned Unit Development | <input type="checkbox"/> Use Permit                        | <input type="checkbox"/> Coastal Permit |
| <input type="checkbox"/> Community Plan         | <input checked="" type="checkbox"/> Site Plan     | <input type="checkbox"/> Land Division (Subdivision, etc.) | <input type="checkbox"/> Other _____    |

### Development Type:

- |   |   |
|---|---|
| <input type="checkbox"/> Residential: Units _____ Acres _____                                       | <input type="checkbox"/> Water Facilities: Type _____ MGD _____ |
| <input checked="" type="checkbox"/> Office: Sq.ft. _____ Acres _____ Employees _____                | <input type="checkbox"/> Transportation: Type _____             |
| <input checked="" type="checkbox"/> Commercial: Sq.ft. <u>20,000</u> Acres _____ Employees _____    | <input type="checkbox"/> Mining: Mineral _____                  |
| <input checked="" type="checkbox"/> Industrial: Sq.ft. <u>1,366,529</u> Acres _____ Employees _____ | <input type="checkbox"/> Power: Type _____ MW _____             |
| <input type="checkbox"/> Educational _____  | <input type="checkbox"/> Waste Treatment: Type _____ MGD _____  |
| <input type="checkbox"/> Recreational _____   | <input type="checkbox"/> Hazardous Waste: Type _____            |
|   | <input type="checkbox"/> Other: _____                           |

### Project Issues Discussed in Document:

- |  |  |   |  |
|--|--|---|--|
| <input checked="" type="checkbox"/> Aesthetic/Visual         | <input type="checkbox"/> Fiscal                                | <input checked="" type="checkbox"/> Recreation/Parks                | <input checked="" type="checkbox"/> Vegetation               |
| <input checked="" type="checkbox"/> Agricultural Land        | <input checked="" type="checkbox"/> Flood Plain/Flooding       | <input checked="" type="checkbox"/> Schools/Universities            | <input checked="" type="checkbox"/> Water Quality            |
| <input checked="" type="checkbox"/> Air Quality              | <input checked="" type="checkbox"/> Forest Land/Fire Hazard    | <input type="checkbox"/> Septic Systems                             | <input checked="" type="checkbox"/> Water Supply/Groundwater |
| <input checked="" type="checkbox"/> Archeological/Historical | <input checked="" type="checkbox"/> Geologic/Seismic           | <input checked="" type="checkbox"/> Sewer Capacity                  | <input checked="" type="checkbox"/> Wetland/Riparian         |
| <input checked="" type="checkbox"/> Biological Resources     | <input checked="" type="checkbox"/> Minerals                   | <input checked="" type="checkbox"/> Soil Erosion/Compaction/Grading | <input checked="" type="checkbox"/> Wildlife                 |
| <input type="checkbox"/> Coastal Zone                        | <input checked="" type="checkbox"/> Noise                      | <input checked="" type="checkbox"/> Solid Waste                     | <input checked="" type="checkbox"/> Growth Inducing          |
| <input checked="" type="checkbox"/> Drainage/Absorption      | <input checked="" type="checkbox"/> Population/Housing Balance | <input checked="" type="checkbox"/> Toxic/Hazardous                 | <input checked="" type="checkbox"/> Land Use                 |
| <input type="checkbox"/> Economic/Jobs                       | <input checked="" type="checkbox"/> Public Services/Facilities | <input checked="" type="checkbox"/> Traffic/Circulation             | <input checked="" type="checkbox"/> Cumulative Effects       |
| <input type="checkbox"/> Other _____                         |  |   |  |

**Present Land Use/Zoning/General Plan Designation:** *Land Use:* Undeveloped. *General Plan Designation:* Service Industrial (SI); Zone *District:* Medium Industrial, Airport Approach Height Combining, Precise Development Combining (M-2 PD H).

**Project Description:** Landings Logistics Center by McIntosh & Associates (project proponent), is a proposed industrial complex located in Kern County, California. The project includes approval of a Master Precise Development Plan for 66.48 net acres consisting of 1,232,585 square feet of Light Industrial; 70,738 square feet of Light Industrial with a 150-room hotel option; 63,206 square feet of Light Industrial with a 150-room hotel option; and 20,000 square feet of neighborhood commercial. The project would be constructed in three (3) phases resulting in a total of 19 lots. The first phase would consist of the construction of nine (9) lots totaling 32.39 acres. The second phase would include the construction of four (4) lots totaling 17.38 acres. The third and final phase would include the construction of six (6) lots, totaling 14.71 acres.

**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".

- |  |  |
|--|--|
| <u>  S  </u> Air Resources Board                     | <u>      </u> Office of Emergency Services                         |
| <u>      </u> Boating & Waterways, Department of     | <u>  S  </u> Office of Historic Preservation                       |
| <u>  S  </u> California Highway Patrol               | <u>      </u> Office of Public School Construction                 |
| <u>  S  </u> CalFire                                 | <u>  S  </u> Parks & Recreation                                    |
| <u>  S  </u> Caltrans District # <u>  6  </u>        | <u>      </u> Pesticide Regulation, Department of                  |
| <u>  S  </u> Caltrans Division of Aeronautics        | <u>  S  </u> Public Utilities Commission                           |
| <u>      </u> Caltrans Planning (Headquarters)       | <u>  S  </u> Regional WQCB # <u>Central</u>                        |
| <u>      </u> Central Valley Flood Protection Board  | <u>      </u> Resources Agency                                     |
| <u>      </u> Coachella Valley Mountains Conservancy | <u>      </u> S.F. Bay Conservation & Development Commission       |
| <u>      </u> Coastal Commission                     | <u>      </u> San Gabriel & Lower L.A. Rivers and Mtns Conservancy |
| <u>      </u> Colorado River Board                   | <u>      </u> San Joaquin River Conservancy                        |
| <u>  S  </u> Conservation, Department of             | <u>      </u> Santa Monica Mountains Conservancy                   |
| <u>      </u> Corrections, Department of             | <u>      </u> State Lands Commission                               |
| <u>      </u> Delta Protection Commission            | <u>      </u> SWRCB: Clean Water Grants                            |
| <u>      </u> Education, Department of               | <u>      </u> SWRCB: Water Quality                                 |
| <u>  S  </u> Energy Commission                       | <u>      </u> SWRCB: Water Rights                                  |
| <u>  S  </u> Fish & Wildlife Region <u>Fresno</u>    | <u>      </u> Tahoe Regional Planning Agency                       |
| <u>      </u> Food & Agriculture, Department of      | <u>  S  </u> Toxic Substances Control, Department of               |
| <u>      </u> General Services, Department of        | <u>  S  </u> Water Resources, Department of                        |
| <u>      </u> Health Services, Department of         | <u>      </u> Other _____  |
| <u>      </u> Housing & Community Development        | <u>      </u> Other _____  |
| <u>  S  </u> Integrated Waste Management Board       |  |
| <u>  S  </u> Native American Heritage Commission     |  |

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

Starting Date   June 17, 2019   Ending Date   July 17, 2019  

-----  
**Lead Agency (Complete if applicable):**

Consulting Firm: _____	Applicant: <u>  McIntosh &amp; Associates  </u>
Address: _____	Address: <u>  2001 Wheelan Court  </u>
City/State/Zip: _____	City/State/Zip: <u>  Bakersfield, CA 93309  </u>
Contact: _____	Phone: <u>  (661) 834-4814  </u>
Phone: _____	

-----  
**Signature of Lead Agency Representative:** \_\_\_\_\_ /s/ \_\_\_\_\_ **Date:**   June 17, 2019    
**Craig M. Murphy, Assistant Director**



# INITIAL STUDY/NOTICE OF PREPARATION

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## Landings Logistics Center Project by McIntosh & Associates

Master Precise Development Plan No. 72, Map No. 81

PLN19-00753

(PP19186)

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### LEAD AGENCY:



Kern County Planning and Natural Resources Department  
2700 M Street, Suite 100  
Bakersfield, CA 93301-2370

Primary Contact: Mr. Craig M. Murphy, Assistant Director  
(661) 862-8739; [MurphyC@kerncounty.com](mailto:MurphyC@kerncounty.com)

Secondary Contact: Mrs. Taylor Schoene; Planner I  
(661) 862-5017; [SchoeneT@kerncounty.com](mailto:SchoeneT@kerncounty.com)

June 2019



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## 1. PROJECT DESCRIPTION

### 1.1 Project Location

The project site is located north of Merle Haggard Drive, south of Petrol Road and approximately one-half mile west of Airport Drive within Kern County, California, as depicted in **Figure 1, Vicinity Map**. The project is located east of the State Route (SR) 99 and SR 65 junction, approximately four miles north of downtown Bakersfield, and 13 miles southeast of Shafter. The project site is within the southeastern quarter of Section 34, Township 28 South, Range 27 East, Mount Diablo Baseline and Meridian and the U.S. Geological Survey 7.5 Minute Oildale Quadrangle. The latitude and longitude of the approximate center of the project site is 35.445228°, -119.051402°. The Universal Transverse Mercator (UTM) coordinates for the approximate center are Easting 313760 meters and Northing 3924141 meters, in Zone 11.

### 1.2 Environmental Setting

The proposed project is located on approximately 73 acres of primarily undeveloped, privately owned land. Existing development in the project area largely consists of industrial uses, including an oil pumping station. The project site is four miles north of downtown Bakersfield, and 13 miles southeast of Shafter. The project site is directly north of the Meadows Field Airport International Terminal. Topography across the project site is relatively flat.

The project site is located within unincorporated Kern County and is designated by the Metropolitan Bakersfield General Plan as Map Code 7.2 (Service Industrial). The project site is located within the M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining) zone district. The existing Metropolitan Bakersfield General Plan designations are shown in **Figure 2, Existing Metropolitan Bakersfield General Plan Designations**. The entire project is also subject to the provisions of the Kern County Zoning Ordinance and is zoned as specified in **Table 1, Project Assessor Parcel Numbers, Acreage, Corresponding Map Codes and Zoning**, and depicted in **Figure 3, Existing Zoning**.

The project site is not located within a Federal Emergency Management Agency (FEMA) designated flood zone. The project would be served by the Kern County Sheriff's Office (KCSO) for law enforcement and public safety, Kern County Fire Department (KCFD) for fire protection, and Kern County Medical Emergency Service for emergency medical and rescue services.

### 1.3 Project Description

Landings Logistics Center by McIntosh & Associates (project proponent), is a proposed industrial complex located in Kern County, California. This chapter summarizes the proposed project, including the provisions of the proposed Master Precise Development Plan (PD No. 71, Map 81), consisting of Parcels 1-7 of Tentative Parcel Map 12238, Parcels 1-6, 8 and 10 of Parcel Map 12155-1, Parcels 1-3 of Parcel Map 12115-2 and Lots B and C of Lot Line Adjustment 6-18. The project is designated as SI (Service Industrial) by the Metropolitan Bakersfield General Plan (**Figure 2**), and is within the M-2 PD H (Medium Industrial- Precise Development Plan - Airport Approach Height Combining) zone district (**Figure 3**).



The proposed Master Precise Development Plan would authorize the following development entitlements:

- 1,232,585 square feet of Light Industrial
- 70,738 square feet of Light Industrial with a 150-room hotel option
- 63,206 square feet of Light Industrial with a 150-room hotel option
- 20,000 square feet of neighborhood commercial

The project is a 73-acre master planned development located at the southern end of the San Joaquin Valley adjacent to similarly designated industrial developments. The project would be constructed in three (3) phases resulting in a total of 19 lots. The first phase would consist of the construction of nine (9) lots totaling 32.39 acres. The second phase would include the construction of four (4) lots totaling 17.38 acres. The third and final phase would include the construction of six (6) lots, totaling 14.71 acres. The wastewater and sewer service would be provided by North of River Sanitary District; water would be provided by the Oildale Mutual Water District (OMWD).

#### **1.4 Project Objectives**

The proposed project has the following objectives:

- Expand the economic development activity of Kern County with additional businesses that would generate industrial, commercial and retail employment opportunities and tax revenues, and expand public services and public service employment.
- Create a sustainable industrial and commercial complex that includes project design features that reduce water demand, conserve energy, incorporate considerations for functionality, social needs, economic viability, respect for the environment, and aesthetic qualities.
- Create new jobs and provide new tax revenues for the local economy of Kern County while minimizing demands on County services.
- Provide flexibility in plan implementation over time to respond to changing market, financial, and environmental conditions.
- To provide a fiscally sound development that would encourage mutual support between residences and nearby commercial and industrial areas that would continue to support the provision of municipal services.
- To provide facilities for users that maximize the benefits of the proposed site's proximity to Meadows Field International Airport and SR-99, thereby minimizing the following:
  - Air pollution and greenhouse gases generation, and
  - Traffic generation on local streets and total vehicle miles traveled.

#### **1.5 Discretionary Actions**

To implement this project, the following discretionary and ministerial permits/approvals may be required, including but not limited to the following:



### **Federal**

- U.S. Fish and Wildlife Service (USFWS)

### **State**

- California Department of Fish and Wildlife (CDFW)
  - Section 1600 et seq. permits (Streambed Alteration Agreements)
  - Section 2081 Permit (State-listed endangered species)
- Central Valley Regional Water Quality Control Board (RWQCB)
- Waste Discharge Requirements
  - Regional Water Quality Certification (401 Permit)
- National Pollution Discharge Elimination System (NPDES) Construction General Permit
- General Construction Stormwater Permit (Preparation of a SWPPP)
- Regional Water Quality Certification (401 Permit)
- California Department of Transportation (Caltrans)
  - Right-of-Way Encroachment Permit
  - Oversized Loads Permit

\*Other additional permits or approvals from responsible agencies may be required for the project.

### **Local**

#### **County of Kern**

- Certification of Final Environmental Impact Report
- Adoption of 15091 and 15093 Findings and Statement of Overriding Considerations
- Adoption of Mitigation Monitoring and Reporting Program
- Approval of Kern County Master Precise Development Plan (PD 72, Map 81)
- Approval of Grading Permits
- Approval of Building Permits
- Approval of Encroachment Permits
- Fire Safety Plan

#### **San Joaquin Valley Air Pollution Control District (SJVAPCD)**

- Fugitive Dust Control Plan
- Any other permits as required

\*Other additional permits or approvals from responsible agencies may be required for the proposed project.



**TABLE 1. PROJECT ASSESSOR PARCEL NUMBERS, ACREAGE, CORRESPONDING MAP CODES, ZONING AND ACREAGE.**









APN	Acreage	Existing Metropolitan Bakersfield General Plan Designation	Zoning
483-230-01	1.19	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-02	1.08	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-03	3.32	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-04	3.44	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-05	3.25	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-06	5.66	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-07	6.82	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-08	4.09	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-09	21.7	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-10	2.22	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-11	3.81	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-12	1.68	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-13	5.24	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)
483-230-14	8.14	7.2 (Service Industrial)	M-2 PD H (Medium Industrial-Precise Development Combining- Airport Approach Height Combining)

# PD No. 72, Map No. 81

## Vicinity Map

**Landings Logistics Center  
by: McIntosh & Associates**

 **SITE**

-  NAMED HWY
-  STATE HWY
-  Arterials
-  Metro Bakersfield GP Boundary
-  Township/Range
-  Sections
-  Water Courses
-  City Limits

APN: 483-230-01 through  
483-230-14

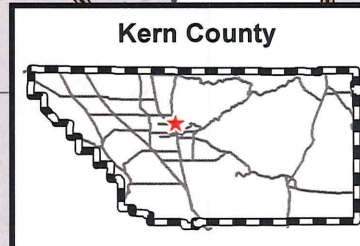
Sec. 34 - T28S/R27E

Created on: 5/20/2019

0 2,000 4,000 6,000 8,000 Feet

















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# PD No. 72, Map No. 81

## Existing Metropolitan Bakersfield General Plan Map

Landings Logistics Center  
by: McIntosh & Associates

-  Site
-  Arterials
-  Collectors
-  Locals
- SPECIFIC PLANS**
-  Metropolitan Bakersfield GP
- SPECIFIC PLAN DESIGNATIONS**
-  GC - GENERAL COMMERCIAL
-  HMR - HIGH MEDIUM DENSITY RESIDENTIAL
-  LI - LIGHT INDUSTRIAL
-  LMR - LOW MEDIUM DENSITY RESIDENTIAL
-  MC - MAJOR COMMERCIAL
-  PT - PUBLIC TRANSPORTATION CORRIDOR
-  R-IA - INTENSIVE AGRICULTURE, MIN. 20 ACRE PARCEL SIZE
-  R-MP - MINERAL AND PETROLEUM, MIN. 6 ACRE PARCEL SIZE
-  SI - SERVICE INDUSTRIAL

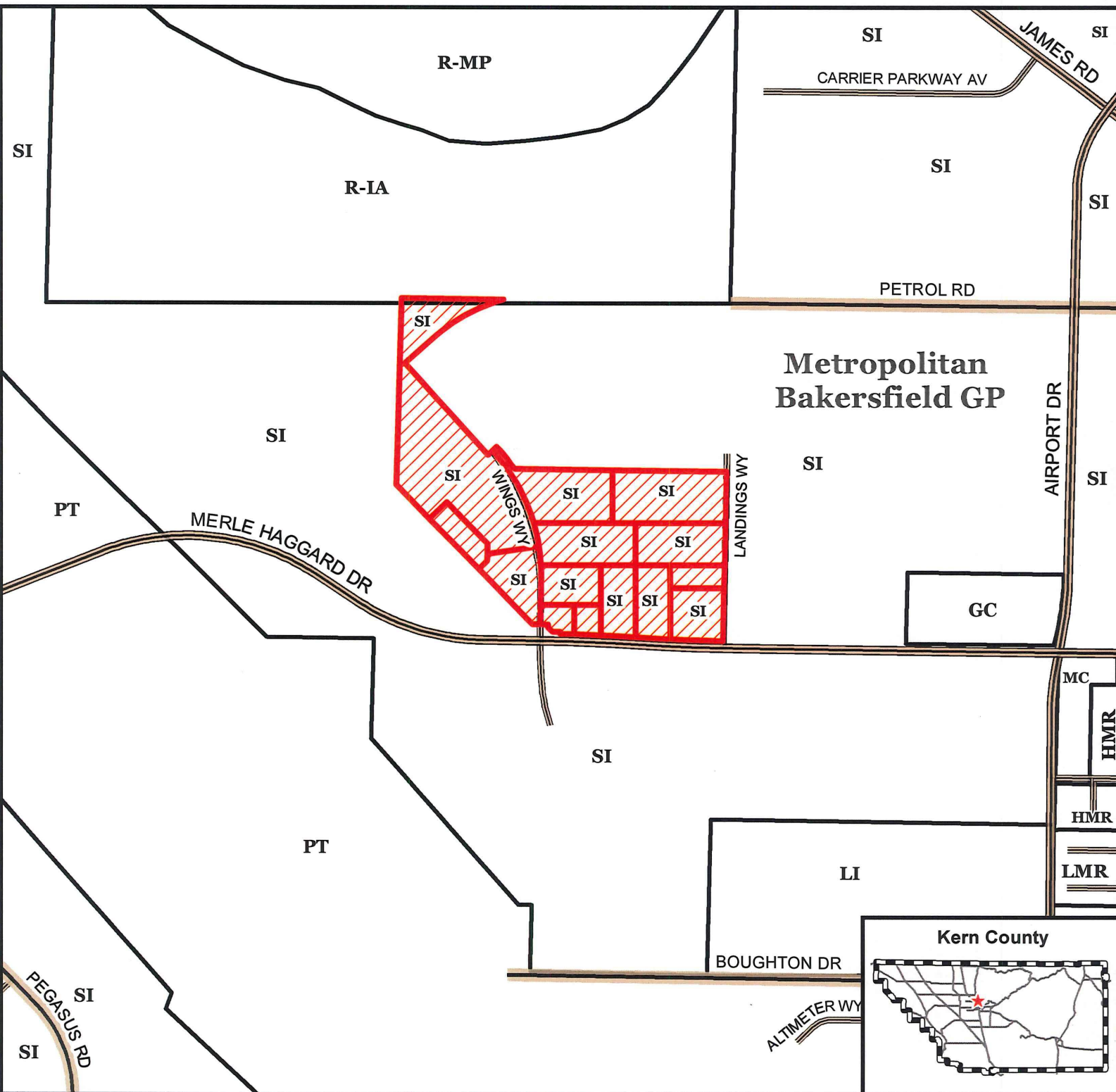
APN: 483-230-01  
through 483-230-14

Sec. 34- T28S/R27E

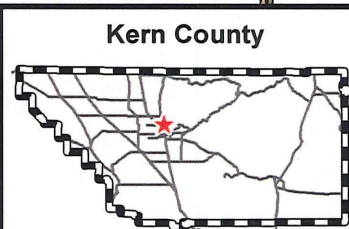
0 400 800 1,200 1,600 Feet



**Kern County  
Planning & Natural  
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### Metropolitan Bakersfield GP





# PD No. 72, Map No. 81

## Existing Zoning

**Landings Logistics Center  
by: McIntosh & Associates**



Site



Arterials



Collectors



Locals

### KERN COUNTY ZONING DESIGNATIONS

- A - Exclusive Agriculture
- A-1 - Limited Agriculture
- FPP - Floodplain Primary
- M-1 - Light Industrial
- M-2 - Medium Industrial
- H - Airport Approach Height Combining
- PD - Precise Development Combining

APN: 483-230-01  
through 483-230-14

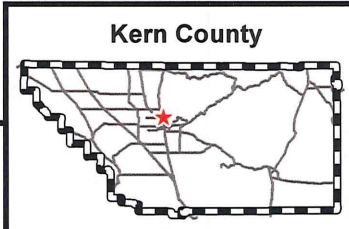
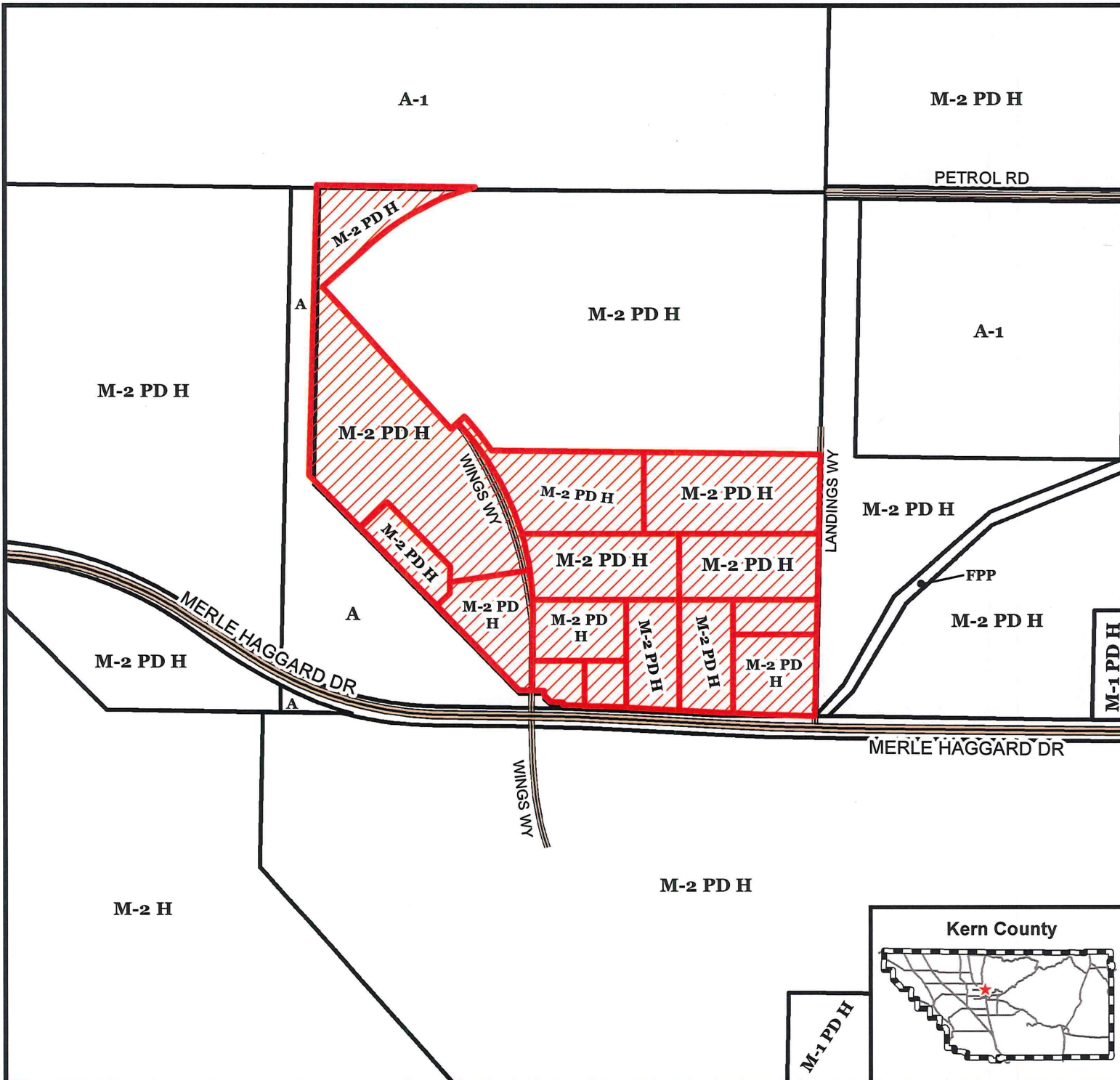
Sec. 34- T28S/R27E

Created on: 5/20/2019

0 250 500 750 1,000 Feet



**Kern County  
Planning & Natural  
Resources Department**



M-1 PD H



### 3. 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 a project-specific screening analysis).
- (2) All answers must take account of the whole action involved, including off-site as well as on-site, 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 Environmental Impact Report (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 measure and briefly explain how they reduce the effect to a less than significant level.
- (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, zoning ordinances). 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 adopted guidelines state “This is only a suggested form, and lead agencies are free to use different formats; however, Lead Agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected. “Kern County has adopted this format and included all questions from Appendix G.
- (9) 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.



2. KERN COUNTY ENVIRONMENTAL CHECKLIST FORM

2.1 Environmental Factors Potentially Affected:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

- |   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> Aesthetics                  | <input checked="" type="checkbox"/> Agriculture/Forestry     | <input checked="" type="checkbox"/> Air Quality                        |
| <input checked="" type="checkbox"/> Biological Resources        | <input checked="" type="checkbox"/> Cultural Resources       | <input checked="" type="checkbox"/> Energy                             |
| <input checked="" type="checkbox"/> Geology / Soils             | <input checked="" type="checkbox"/> Greenhouse Gas Emissions | <input checked="" type="checkbox"/> Hazards & Hazardous Materials      |
| <input checked="" type="checkbox"/> Hydrology / Water Quality   | <input checked="" type="checkbox"/> Land Use /Planning       | <input checked="" type="checkbox"/> Mineral Resources                  |
| <input checked="" type="checkbox"/> Noise                       | <input checked="" type="checkbox"/> Population / Housing     | <input checked="" type="checkbox"/> Public Services                    |
| <input checked="" type="checkbox"/> Recreation                  | <input checked="" type="checkbox"/> Transportation           | <input checked="" type="checkbox"/> Tribal Cultural Resources          |
| <input checked="" type="checkbox"/> Utilities / Service Systems | <input checked="" type="checkbox"/> Wildfire                 | <input checked="" type="checkbox"/> 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 (a) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (b) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENT IMPACT REPORT (EIR) 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.

Taylor Schoene  
Signature

Taylor Schoene  
Printed Name

06/17/19  
Date

Planner  
Title



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>I. AESTHETICS.</b> Would the project:				
a) Have a substantial adverse effect on a scenic vista?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) In nonurbanized 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Create a new source of substantial light or glare which would adversely affect daytime or nighttime views in the area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (d) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>II. AGRICULTURE AND FOREST RESOURCES.</b>				
Would the project:				
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 nonagricultural use?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict with existing zoning for agricultural use, or Williamson Act contract?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)) or timberland (as defined in Public Resources Code section 4526) or timberland zoned Timberland Production (as defined by Government Code Section 51104 (g),	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Result in the loss of forest land or conversion of forest land to non-forest use?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to nonagricultural use or conversion of forest land to non-forest use?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Result in the cancellation of an open space contract made pursuant to the California Land Conservation Act of 1965 or Farmland Security Zone Contract for any parcel of 100 or more acres (Section 15206(b)(3) Public Resources Code)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (f) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>III. AIR QUALITY.</b> The significance criteria established by the applicable Air pollution control district shall be relied upon to make the following determinations. Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard? Specifically, would implementation of the project (in a specific location) exceed any of the following adopted thresholds:				
i. San Joaquin Valley Unified Air Pollution Control District:				
<u>Operational and Area Sources</u>				
Reactive Organic Gases (ROG) 10 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Oxides of Nitrogen (NO <sub>x</sub> ) 10 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Particulate Matter (PM <sub>10</sub> ) 15 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>Stationary Sources as determined by District Rules</u>				
Severe Nonattainment 25 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extreme Nonattainment 10 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii. Eastern Kern Air Pollution Control District.				
<u>Operational and Area Sources</u>				
Reactive Organic Gases (ROG) 25 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Oxides of nitrogen (NO <sub>x</sub> ) 25 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Particulate Matter (PM <sub>10</sub> ) 15 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>Stationary Sources - determined by District Rules</u>				



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
25 tons per year.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Expose sensitive receptors to substantial pollutant concentrations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (d) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>IV. BIOLOGICAL RESOURCES.</b>				
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Have a substantial adverse effect on federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (f) All of the above listed impact areas will be addressed in the Environmental Impact Report.





Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>V. CULTURAL RESOURCES.</b> Would the project:				
a) Cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines Section 15064.5?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines § 15064.5?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Disturb any human remains, including those interred outside of dedicated cemeteries?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (c) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>VI. ENERGY.</b> 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (b) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>VII. GEOLOGY AND SOILS.</b> Would the project:				
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault 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.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii. Strong seismic groundshaking?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iii. Seismic-related ground failure, including liquefaction?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iv. Landslides?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Result in substantial soil erosion or the loss of topsoil?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (19914), creating substantial risks to life or property?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (f) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>VIII GREENHOUSE GAS EMISSIONS.</b> Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (b) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>IX. HAZARDS AND HAZARDOUS MATERIALS.</b>				
Would the project:				
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within 1/4 mile of an existing or proposed school?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code § 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) For a project located within the adopted Kern County Airport Land Use Compatibility Plan, would the project result in a safety hazard or excessive noise for people residing or working in the project area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Impair implementation of, or physically interfere with, an adopted emergency response plan or emergency evacuation plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<p>h) Would implementation of the project generate vectors (flies, mosquitoes, rodents, etc.) or have a component that includes agricultural waste?</p> <p>Specifically, would the project exceed the following qualitative threshold:</p> <p>The presence of domestic flies, mosquitoes, cockroaches, rodents, and/or any other vectors associated with the project is significant when the applicable enforcement agency determines that any of the vectors:</p>				
<p>i. Occur as immature stages and adults in numbers considerably in excess of those found in the surrounding environment; and</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>ii. Are associated with design, layout, and management of project operations; and</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>iii. Disseminate widely from the property; and</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>iv. Cause detrimental effects on the public health or well being of the majority of the surrounding population.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (h) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>X HYDROLOGY AND WATER QUALITY.</b>				
Would the project:				
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii) substantially increase the rate of amount of surface runoff in a manner which would result in flooding on-or offsite;	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iv) impeded or redirect flood flows?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) In flood hazard, tsunami, seiche zones, risk release of pollutants due to project inundation?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (e) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>XI. LAND USE AND PLANNING.</b>				
Would the project:				
a) Physically divide an established community?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (b) All of the above listed impact areas will be addressed in the Environmental Impact Report.





Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>XII. MINERAL RESOURCES.</b> 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (b) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>XIII. NOISE.</b> Would the project result in:				
a) Generation of a substantial temporary or permanent increase in the 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Generation of, excessive ground borne vibration or ground borne noise levels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) For a project located within the Kern County Airport Land Use Compatibility Plan, would the project expose people residing or working in the project area to excessive noise levels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (d) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>XIV. POPULATION AND HOUSING.</b>				
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)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (b) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
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**XV. PUBLIC SERVICES.**

Would the project:

- a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or to other performance objectives for any of the public services:

i) Fire Protection?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ii) Police Protection?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iii) Schools?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iv) Parks?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
v) Other Public Facilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

- (a) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>XVI. RECREATION.</b>				
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (b) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>XVII. TRANSPORTATION</b>				
Would the project:				
a) Conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Conflict or be inconsistent with CEQA Guidelines § 15064.3 (b)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Result in inadequate emergency access?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (d) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
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**XVIII. TRIBAL CULTURAL RESOURCES.**

Would the project:

- a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code § 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:

- i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources defined in Public Resources Code section 5020.1 (k) or

	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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- ii) A recourse 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 America tribe.

	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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**RESPONSES:**

- (a) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>XIX. UTILITIES AND SERVICE SYSTEMS.</b>				
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Result in a determination by the waste water 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Comply with federal, State, and local management and reduction statutes and regulations related to solid waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (e) All of the above listed impact areas will be addressed in the Environmental Impact Report.





Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b>XX. WILDFIRE.</b> 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Due to slope, prevailing winds, or other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**RESPONSES:**

(a) - (d) All of the above listed impact areas will be addressed in the Environmental Impact Report.



Issues (and Supporting Information Sources):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
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**XXI. MANDATORY FINDINGS OF SIGNIFICANCE.**

- |   |                                     |                          |                          |                          |
|---|-------------------------------------|--------------------------|--------------------------|--------------------------|
| a) Does the project 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, 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? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**RESPONSES:**

(a) - (c) All of the above listed impact areas will be addressed in the Environmental Impact Report.