Notice of Exemption

Appendix E

To: Office of Planning and Research	From: (Public Agency): City of Farmersville		
P.O. Box 3044, Room 113 Sacramento, CA 95812-3044	909 West Visalia Road		
County Clerk	Farmersville CA 93223		
County of: Tulare	(Address)		
Project Title: City of Farmersville Sports Com	plex - Phase 4		
Project Applicant: City of Farmersville			
Project Location - Specific:			
South of Walnut Avenue, west of Road	168, adjacent to Lone Oak Park		
Project Location - City: Farmersville	Project Location - County: Tulare		
Description of Nature, Purpose and Beneficiaries			
Phased construction and operation of a Sports Com	pplex on 23 ac. The City has completed three previous phases		
	le construction of a 2.33 acre passive recreation area with rking, restroom, picnic tables, small "tot lot" playground.		
g. a.o. a a. c.o., a. a.a., a. pooo o, p.o.a., p.o.	g, realizatin, pranic tables, entail terror pre/greating		
Name of Public Agency Approving Project: City of	f Farmersville		
Name of Person or Agency Carrying Out Project:			
Exempt Status: (check one):			
 ☐ Ministerial (Sec. 21080(b)(1); 15268); ☐ Declared Emergency (Sec. 21080(b)(3); 	(F000/a)\\.		
□ Declared Emergency (Sec. 21080(b)(3);□ Emergency Project (Sec. 21080(b)(4); 15			
☐ Categorical Exemption. State type and se			
	r:		
Reasons why project is exempt:			
changes in configuration and allow for the park to devel the original footprint, or propose new components not p	y the City. An addendum was prepared in 2010 to reflect minor op in phases. The proposed Project (phase 4) does not expand reviously analyzed in the IS/MND and addendum to the adopted this phase. See the attached adopted IS/MND and addendum.		
Lead Agency Contact Person:Jennifer Gomez	Area Code/Telephone/Extension:559-747-0458		
If filed by applicant: 1. Attach certified document of exemption find 2. Has a Notice of Exemption been filed by the			
Signature: Da	ate: 02-01-2021 Title: City Manager		
■ Signed by Lead Agency □ Signed by	Applicant		
Authority cited: Sections 21083 and 21110, Public Resources Reference: Sections 21108, 21152, and 21152.1, Public Resources			

Addendum to the Mitigated Negative Declaration For

City of Farmersville – Sports Complex (State Clearinghouse #2002011122)

This Addendum to the Mitigated Negative Declaration is prepared pursuant to CEQA Guidelines, Section 15164.

The City of Farmersville prepared a Mitigated Negative Declaration (State Clearinghouse #200211122) in February 2003 to address environmental impacts associated with the construction and operation of a 23-acre Sports Complex to include up to four (4) baseball/softball fields, six (6) soccer fields, parking facilities, restrooms, bleachers, picnic tables, drinking fountains, and a refreshment stand. The site will be connected with Lone Oak Park, which is southwest of the project site. The Extensions Ditch traverses the project site from west to east. The Ditch will not be altered or relocated. A bridge over the Ditch will be constructed to connect the north and south portions of the project site.

Since adoption of the Mitigated Negative Declaration in February 2003, the City has prepared a revised and reconfigured site plan for the Sports Complex. This Addendum is being prepared to address the site configuration changes pursuant to the site plan attached hereto. The site reconfiguration occurs within the existing project boundaries, will not result in an increased intensity of uses, and proposes the same number and type of recreational facilities as the previously approved project, with the exception of a small water play area that has been added to the project.

Determination:

Staff has reviewed the proposed reconfiguration of the site layout and, pursuant to CEQA Guidelines, Section 15162, has determined that no changes to the Mitigated Negative Declaration are necessary. Pursuant to CEQA Guidelines, Section 15162, staff has determined the following:

- No substantial changes have occurred or are proposed which would require major revision of the previous Mitigated Negative Declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects. The site reconfiguration will not in itself create new substantial environmental impacts above and beyond what was already analyzed in the previous environmental document. The determination is based on the following analysis:
 - Aesthetics: The project as reconfigured, will contain the same general type and quantity of recreational facilities as the previously approved project. Although the layout is modified, the visual impact remains

- similar. The reconfiguration will not change the level of significance determination and no additional mitigation is required.
- Agricultural Resources: No additional impact.
- Air Quality: No additional impact. 0
- Biological Resources: No additional impact.
- Cultural Resources: No additional impact.
- Geology/Soils: No additional impact. 0
- Hazards/Hazardous Materials: No additional impact. 0
- Hydrology/Water Quality: No additional impact.
- Land Use/Planning: No additional impact.
- Mineral Resources: No additional impact. 0
- Noise: No additional impact. 0
- Population/Housing: No additional impact.
- Public Services: No additional impact.
- Recreation: No additional impact.
- Transportation/Traffic: The main parking area for the Sports Complex has been reconfigured to gain access from Freedom Avenue, rather than Farmersville Boulevard. As indicated in the previously adopted Mitigated Negative Declaration, the project will not cause a decrease in level of service on surrounding roadways. There is no additional impact.
- Utilities/Service Systems: No additional impact.
- The reconfiguration of the project does not cause one or more significant impacts not analyzed previously in the Mitigated Negative Declaration.
- The reconfiguration of the project does not increase the severity of one or more significant impacts analyzed previously in the Mitigated Negative Declaration.
- The reconfiguration of the project does not necessitate changes to the mitigation measures stated in the Mitigated Negative Declaration.

Signed

Signed

Name, Title

2-10-2000

Date

RESOLUTION NO. 2010-007

A RESOLUTION OF THE CITY OF FARMERSVILLE CITY COUNCIL APPROVING AND CERTIFYING THE ADDENDUM TO THE CITY OF FARMERSVILE SPORTS COMPLEX MITIGATED NEGATIVE DECLARATION (STATE CLEARINGHOUSE #200211122)

WHEREAS, the City of Farmersville has initiated plans for the construction and operation of a new Sports Complex; and,

WHEREAS, the California Environmental Quality Act (CEQA) requires that all discretionary projects which may have a significant impact on the environment adopt feasible mitigations to mitigate such impacts; and,

WHEREAS, in February 2003, the City, as the Lead Agency, adopted and filed a Notice of Determination for a Mitigated Negative Declaration for the City of Farmersville Sports Complex (State Clearinghouse #200211122) pursuant to CEQA (*Public Resources Code Section 21000 et seq.*), the Guidelines for Implementation of CEQA (*Title 14 California Code of Regulations, Section 15000 et seq.*), and procedures adopted by the City relating to environmental evaluation; and,

WHEREAS, the adopted Mitigated Negative Declaration provides a summary of each mitigation measure that would reduce or avoid significant impacts. All identified impacts were either less than significant in relation to identified significance threshold levels, or can be mitigated to a less than significant level through recommended mitigation measures; and,

WHEREAS, in January 2010, the City, as the Lead Agency, prepared an Addendum to the Sports Complex Mitigated Negative Declaration to address a site plan reconfiguration and any potential environmental changes that have occurred on the site since adoption of the previous Mitigated Negative Declaration (hereinafter referred to as "Addendum").

NOW, THEREFORE, IT IS HEREBY RESOLVED, the City Council finds that:

- 1. In compliance with the California Environmental Quality Act, the environmental impacts resulting from construction and operation of the proposed Sports Complex site plan reconfiguration have been adequately addressed in the previously adopted Mitigated Negative Declaration and the Addendum.
- 2. The City hereby certifies that the Addendum for the Project is complete and adequate and has been completed in compliance with CEQA, the State CEQA Guidelines, and local procedures adopted by the City pursuant thereto.
- 3. Based on the information contained in the Addendum, the City finds that the project will not have a significant effect on the environment.
- 4. The City has reviewed and considered the information contained in the Addendum prior to adopting this resolution.
- 5. The City hereby finds the Addendum reflects the independent judgment of the City.

Council Member Boyer offered the motion to approve this resolution, Council Member Rowlett seconded the motion and it carried by the following vote:

AYES: Benavides, Hosier, Boyer, Santana, Rowlett

NOES:

ABSTAIN:

ABSENT:

Leonel Benavides, Mayor

ATTEST:

I, Patty Miller, Acting City Clerk, certify that the above is a true copy of a Resolution duly passed and adopted at a regular meeting of the Farmersville City Council on January 25, 2010.

Patty Mitter, Acting City Clerk

INITIAL STUDY AND MITIGATED NEGATIVE DECLARATION

FOR THE CITY OF FARMERSVILLE SPORTS COMPLEX

January 2002

Lead Agency:

City of Farmersville

909 West Visalia Road Farmersville, CA 93223

Contact Person:

Graham Mitchell

City Manager

Phone: (559) 747-0458

Fax: (559) 747-6724

Consultant:

Quad Knopf, Inc.

5110 West Cypress Avenue

Visalia, CA 93277

Contact Person:

Eloise Emery

Principal Environmental Planner

Phone: (559) 733-0440 Fax: (559) 733-7821

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SECTION ONE INTRODUCTION

SECTION ONE - INTRODUCTION

1.1 Environmental Assessment Background

This document is the Initial Study/Mitigated Negative Declaration on the potential environmental effects of the construction and operation of a new sports complex. The City of Farmersville (City) will act as the Lead Agency for this project pursuant to the California Environmental Quality Act (CEQA) and the CEQA Guidelines.

Section 15063 of the CEQA Guidelines required the Lead Agency to prepare an Initial Study to determine whether a discretionary project will have a significant effect on the environment. The purposes of an Initial Study, as listed under Section 15063[c] of the CEQA Guidelines, include:

- (1) Provide the Lead Agency with information to use as the basis for deciding whether to prepare an EIR [Environmental Impact Report] or a Negative Declaration.
- (2) Enable an applicant or Lead Agency to modify a project, mitigating adverse impacts before an EIR is prepared, thereby enabling the project to qualify for a Negative Declaration.
- (3) Assist in the preparation of an EIR, if one is required, by:
 - (A) Focusing the EIR on the effects determined to be significant,
 - (B) Identifying the effects determined not to be significant,
 - (C) Explaining the reasons for determining that potentially significant effects would not be significant, and
 - (D) Identifying whether a program EIR, tiering, or another appropriate process can be used for analysis of the project's environmental effects.
- (4) Facilitate environmental assessment early in the design of a project;
- (5) Provide documentation of the factual basis for the finding in a Negative Declaration that a project will not have a significant effect on the environment;

- (6) Eliminate unnecessary EIRs;
- (7) Determine whether a previously prepared EIR could be used with the project.

The Initial Study/Mitigated Negative Declaration has been prepared in response to the requirements presented above. The proposed project, as described in Chapter Two, consists of the construction and operation of a sports complex on approximately 23 acres. The preliminary design includes ball fields for softball, Little League, and soccer with additional restrooms. drinking amenities including fountains. refreshments stand, bleachers, lighting, walkways, and picnic tables. The Initial Study/Mitigated Negative Declaration examines the project impacts and identifies the appropriate type of additional documentation that is required pursuant to CEQA and the CEQA Guidelines.

Regardless of the type of *CEQA* document that must be prepared, the overall purpose of the *CEQA* process is to:

- assure that the environment and public health and safety are protected in the face of discretionary projects initiated by public agencies or private concerns.
- provide for full disclosure of the project's environmental effects to the public, the agency decision-makers who will approve or deny the project, and responsible and trustee agencies charged with managing resources (e.g., wildlife, air quality) that may be affected by the project.
- provide a forum for public participation in the decisionmaking process vis-a-vis environmental effects.

When a Lead Agency prepares a Negative Declaration or a Mitigated Negative Declaration for a project, the document is circulated for public review. The document must include a project description, project location, a proposed finding that the project will not have a significant effect on the environment, mitigation measures (if any) included in the project to avoid potentially significant effects, and a copy of the Initial Study. Notice that the Lead Agency proposes to adopt a Negative Declaration must be provided to the public within a reasonable period of time, but not less than 20 days prior to adoption by the Lead Agency. Formal notice was published in the Fresno Bee on January 10,

2002. The public review period is established, which is normally 30 days. The public review period advertised in the notice began on January 10, 2002 and closed at 5:00 p.m. on January 29, 2002. The document was not sent to the State Clearinghouse. A copy of the Notice of Intent to adopt the proposed Negative Declaration was filed with the County of Tulare. No responsible agencies have been identified for the proposed project.

Prior to approving the proposed project, the decision-making body of the Lead Agency (in this case, the City Council of Farmersville) must consider the proposed Mitigated Negative Declaration, together with any comments received during the public review process. The Council approves the Mitigated Negative Declaration if it finds, on the basis of the Initial Study and any comments received, that there is no substantial evidence that the project will have a significant effect on the environment.

1.2 Prior Environmental Documents

There are no prior Initial Studies or Environmental Impact Reports for this project.

SECTION TWO PROJECT DESCRIPTION

SECTION TWO - PROJECT DESCRIPTION

2.1 Project Location

The proposed project is located on 23 acres in the City of Farmersville (City), County of Tulare. The property is owned by the City of Farmersville and located east of Farmersville Boulevard, north of Citrus Drive and south of Walnut Avenue as shown in Figure 2, Location Map, see Section 3.0.

2.2 Project Description

The proposed project is the construction and operation of a Sports Complex on approximately 23 acres, currently being used as a plum orchard. The proposed project will include, ball fields for softball, Little League and soccer. Additional amenities will include, restrooms, drinking fountains, refreshment stand, bleachers, lighting, walkways and picnic tables. Parking will be provided on adjoining streets and the park grass area. The site will be connected with Lone Oak Park, which is southwest of the project site. The Extensions Ditch traverses the project site from west to east. The Ditch will not be altered or relocated. A bridge over the Ditch will be constructed to connect the north and south portions of the project site, as shown in Figure 3, Conceptual Site Plan.

2.3 Environmental Setting

AESTHETICS

The project site is currently a plum orchard. The site is bordered by a vacant lot on the west, agriculture on the north, orchards on the east and then the High School and a sports field (Lone Oak Park) on the southwest. Existing lighting is located at the High School and the sports field. The Extension Ditch traverses the project site. Light and glare from the project will be mitigated with the implementation of special lighting as discussed in Section Four and found in Appendix A.

AGRICULTURE RESOURCES

Farmersville and Tulare County are located in the San Joaquin Valley - one of the most productive agricultural regions in the nation. Although there is a plum orchard currently on the project site, the land is not designated Prime Farmland and is zoned residential (R-1).

AIR QUALITY

Farmersville and Tulare County are in the California Air Resources Board-designated San Joaquin Valley Air Basin. The San Joaquin Valley Unified Air Pollution Control District has jurisdiction over air quality matters in the basin.

The air basin is a serious non-attainment area for ozone and particulate matter less than 10 microns in size (PM₁₀) and non-attainment for less than 2.5 microns in size (PM_{2.25}). The air basin is also an unclassified attainment area (federal) and attainment area (State) for carbon monoxide. A non-attainment area is one identified by federal and/or State agencies as not meeting standards for a given pollutant.

The proposed project is a sports complex consisting of ball fields and various related amenities. No emission producing equipment/facilities will be associated with the project.

The project area vicinity is a combination of urban, agriculture, and open space. A reconnaissance level biological survey was conducted for the project site. No species of concern are known to exist on the site (Appendix B). No riparian habitat or wetland exists on the site. The existing Extension Ditch will remain in its current location.

CULTURAL RESOURCES

No cultural or historical resources are known to exist on the project site. There is lack of evidence that any significant archaeological resources exist on site.

GEOLOGY/SOILS

No faults are known to exist in the City of Farmersville. The nearest known active fault is the Coalinga fault, approximately 60 miles southwest of the project area. Soils in the area are not subject to liquefaction because of their coarse texture, and the area is flat and not subject to landslides (Division of Mines and Geology Special Publication 42 Fault Rupture Hazard Zones in California, May, 1999; www.conserv.cw.gov)

HAZARDS/HAZARDOUS MATERIALS

A Fidelity National Information Solution (FNIS) Site Assessment Report was conducted for the project site. No hazardous materials or releases occur within the adjacent project area. (FNIS Report, Appendix C.) The site is not within two miles of any airport.

HYDROLOGY/WATER QUALITY

The Extension Ditch that traverses the project site is located in the 100-year flood plain. The remaining area of the project site is located in Flood Zone AH, determined to

be a Special Flood Hazard area inundated by 100-year flood. (FIRM Community Panel No. 060405001C, December 15, 1983.)

The only permanent structures to be located on the sports complex are the restrooms, snack bar, bleachers, and walkways. There may be temporary construction related surface runoff.

LAND USE PLANNING

The project site is currently zoned residential. The City's

General Plan update, currently in process redesignates the

site as open space.

MINERAL RESOURCES No mineral resources are extracted in the project area.

NOISE Temporary construction noise may occasionally exceed set

noise level standards during daytime hours. Noise levels will return to acceptable standards upon completion of construction activities. Noise mitigation measures are

presented in Section Four.

POPULATION AND HOUSING Population and housing will not be affected by the

construction of a sports complex.

PUBLIC SERVICES All City public services are available to the project site at

the present time.

RECREATION The project will contribute to the total acreage of open

space/recreation land available in the City.

TRANSPORTATION The current transportation system is sufficient to

accommodate the traffic associated with use of the sports

complex.

UTILITIES/SERVICE SYSTEMS All City utility and service systems are available to the

project site at the present time. This project will have no impact on wastewater treatment, water, or require construction of new storm drainage facilities to handle

additional volume or capacity.

SECTION THREE

ENVIRONMENTAL EVALUATION -ENVIRONMENTAL CHECKLIST, DISCUSSION AND DETERMINATION

SECTION THREE - ENVIRONMENTAL EVALUATION ENVIRONMENTAL CHECKLIST, DISCUSSION AND DETERMINATION

1. Project title: Farmersville Sports Complex

2. Lead agency name and address:

City of Farmersville 909 West Visalia Road Farmersville, CA 93223

3. Contact person and phone number:

Graham Mitchell, City Manager

Phone: (559) 747-0458 Fax: (559) 747-6724

4. Project location:

City of Farmersville, CA, County of Tulare, APN.# 129-010-042 East of Farmersville Boulevard, north of Citrus Drive, south of Walnut Avenue. (See Figure 2-Location Map.)

5. Project sponsor's name and address:

City of Farmersville Graham Mitchell, City Manager 909 West Visalia Road Farmersville, CA 93223

- 6. General plan designation: Currently Residential.
- 7. Zoning: R-1 Residential Single-Family
- 8. Description of project:

The proposed project is the construction and operation of a Sports Complex on approximately 23 acres, currently being used as a plum orchard. The proposed project will include, ball fields for softball, Little League, and soccer. Additional amenities will include, restrooms, drinking fountains, refreshment stand, bleachers, lighting, walkways and picnic tables. Parking will be provided on adjoining streets and the park grass area. The site will be connected with Lone Oak Park, which is southwest of the project site. The Extension Ditch traverses the project site from west to east. The Ditch will not be altered or relocated. A bridge over the Ditch will be constructed to connect the north and south portions of the project site, as shown in Figure 3, Conceptual Site Plan.

9. Surrounding land uses and setting:

The project site is bordered by a vacant lot on the west, Walnut Avenue on the north, orchards on the east – then the new high school, and a sports field on the southwest. The Extension Ditch traverses the project site from east to west as shown in Site Photo #3 and #5 and in Figure 3, Conceptual Site Plan.

10. Other public agencies whose approval is required: None.

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.

\boxtimes	Aesthetics		Agriculture Resources		Air Quality	
\boxtimes	Biological Resources	\boxtimes	Cultural Resources		Geology /Soils	
	Hazards & Hazardous Materials		Hydrology / Water Quality		Land Use / Planning	
	Mineral Resources	\boxtimes	Noise		Population / Housing	
	Public Services	\boxtimes	Recreation		Transportation/Traffic	
	Utilities / Service Systems	\boxtimes	Mandatory Findings of Sign	ificanc	e	
DETE	DETERMINATION: (To be completed by the Lead Agency)					
On the	basis of this initial evaluation	ı:				
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 pro ENVIRONMENTAL IMP		AY have a significant effect of REPORT is required.	on the	environment, and an	
	I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.					

	NEGATIVE DECLARATION pursuant to app	ave been analyzed adequately in an earlier EIR of plicable standards, and (b) have been avoided of ATIVE DECLARATION, including revisions of		
Signat	ture	1/8/0~ Date		
Signat	ture	Date		

EVALUATION OF ENVIRONMENTAL IMPACTS:

- 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.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section XVII, "Earlier Analyses," may be cross-referenced).
- 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) 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.
- 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.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact	
I. AESTHETICS Would the project:	\boxtimes				
a) Have a substantial adverse effect on a scenic vista?					
Response:	The project site is currently a plum orchard. The project location is not a designated "scenic vista" nor a "scenic resource", however, removal of the plum trees and construction of the project would alter the visual appearance of the area. Impacts to the visual appearance of the site will be mitigated to a level of less than significant by incorporation of landscaping through-out the project site. (City Manager, Farmersville, Site Photos # 1-7)				
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?					
Response:	See Response I	' a).			
c) Substantially degrade the existing visual character or quality of the site and its surroundings?					
Response:	See Response I	(a).			
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?					
Response:	The proposed sports complex project would have lighted ball playing facilities. The increase in light and glare created by the project will be mitigated to a level of less than significant by using specially designed light fixtures as described in Appendix A. (City Manager, Farmersville)				
II. AGRICULTURE RESOURCES: In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:					

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
Response:	The project s City's Genera	e is not designated site is currently zo l Plan is currentl coning designation nersville)	ned R-1, resid ly being updat	lential. The ed and will
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
Response:	See Response I	T a).		
c) Involve other changes in the existing environment, which due to their location or nature, could result in conversion of Farmland, to non-agricultural use?				
Response:	See Response I	(I a).		
III. AIR QUALITY Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?				
Response:	The proposed project is for the development of a sports complex with playing fields, restrooms, and refreshment area. The complex will not have emission producing uses nor create emissions or odors. (Project Description)			
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				
Response:	See Response I	II a).		

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				
Response:	See Response I	II a).		
d) Expose sensitive receptors to substantial pollutant concentrations?				\boxtimes
Response:	See Response III a).			
e) Create objectionable odors affecting a substantial number of people?				\boxtimes
Response:	See Response I	II a).		
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 Game or U.S. Fish and Wildlife Service?				
Response:	Natural Divers reconnaissance plan or animal (Reconnaissand	California Departn ity Base (NDDB 20 was conducted by species of concern ce Level Biological nc., Appendix B.)	001) and a biolo a qualified biol were identified	gical fillea ogist. No
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 Game or US Fish and Wildlife Service?				
Response:	See Response I	V a).		

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact	
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?					
Response:	See Response	IV α).			
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?					
Response:	See Response I	IV a).			
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?					
Response:	See Response I	IV a).			
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?					
Response:	See Response I	V a).			
V. CULTURAL RESOURCES Would the project:	\boxtimes				
a) Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?					
Response:	The project site has been a plum orchard for over 5 years and has no structures on the property. (Project Description, Site Visit, City Manager, Farmersville)				
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?					
Response:	known whether	ied nature of archae any resources are _l cts to archaeologica	present on the s	ite.	

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact	
	mitigated to a condition of th contractor stop archaeologica the site and no	nstruction otential haeologist to			
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?					
Response:	See Response	V b).			
d) Disturb any human remains, including those interred outside of formal cemeteries?					
Response:	See Response V b).				
VI. GEOLOGY AND SOILS Would the project:					
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:					
Response:	The project site is located in the City of Farmersville, County of Tulare, California. Neither the City nor County is listed on the Division of Mines and Geology Special Publication 42 (Fault-Rupture Hazard Zones in California), current list, May 1999. (www.conserv.ca.gov/dmg/rghm/a-p/affected.htm)				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.					
ii) Strong seismic ground shaking?				\boxtimes	
iii) Seismic-related ground failure, including liquefaction?					
iv) Landslides?				\boxtimes	

Less Than

Less Than

No

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
Response:	of Tulare, Cali the Division of (Fault-Rupture	e is located in the C fornia. Neither the Mines and Geolog Hazard Zones in C onserv.ca.gov/dmg/	City nor Count y Special Public California), curi	y is listed on cation 42 cent list, May
b) Result in substantial soil erosion or the loss of topsoil?				\boxtimes
Response:	According to the Western Tulare County Soil Survey, the soil located on the project site is Nord Fine Sandy Loam. This soil is characterized by its stability and resistance to erosion and is not classified as expansive soil.			
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 onor off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
Response:	See Response I	(V b).		
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				
Response:	See Response I	V b).		
e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				
Response:	The project will wastewater.	ll use existing sewe	rs for the dispos	al of
VII. 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?				

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Significant Impact	Impact	
Response:	The project is for a sports complex. No hazardous n will be transported, used, or disposed of on the site.				
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?					
Response:	See Response	VII a).			
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?					
Response:	See Response	VII a).			
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?					
Response:	The project site is not located on a hazardous waste si (Fidelity National Information Solutions (formerly VIST report, January 3, 2002				
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?					
Response:	The project site is not within an airport land use plan. (Cit of Farmersville General Plan)				
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?					
Response:	See Response V	/II e).			
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				\boxtimes	

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
Response:		tation of the prope emergency respo		
h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				
Response:	The proposed to wildfires. Farmersville)	project would not (Project De	expose people escription, City	
VIII. HYDROLOGY AND WATER QUALITY Would the project:				
a) Violate any water quality standards or waste discharge requirements?				
Response:	The project will not violate any water quality standards. Wastewater from the restroom facilities will be discharged into the existing sewer system. (City Manager, Farmersville)			
b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				
Response:	The project will have a minimum amount of paved areas. The ball fields will be planted with grass, thus there will be no impact to groundwater supplies or recharge. (Project Description; City Manager, Farmersville)			
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
Response:	pattern of the s	ll not substantially ite nor alter the c site. (Project I	ourse of the Ext	ension Ditch
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?				
Response:	See Response V	'III a-c).		
e) 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?				
Response:	See Response V	'III a-c).		
f) Otherwise substantially degrade water quality?				\boxtimes
Response:	See Response VIII a).			
g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				
Response:	The proposed project is a sports complex, no housing will built on the site. (Project Description)			
h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				
Response:	The proposed structures for the project are restroom an refreshment facilities. These structures would not impede or redirect flood flows from the Extension Ditch. (Project Description; City Manager, Farmersville)			
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				

Less Than Less Than Potentially Significant with Significant Significant Mitigation Impact Impact Incorporation Response: The Extension Ditch is located in Zone A, an area of 100-year flood, base flood elevations and flood hazard factors not determined. No structures or ball fields will be located in the Extension Ditch. The proposed sports complex facilities (ball fields, restroom and refreshment stand) will be located in Zone AH, an area of 100-year shallow flooding where depths are between one and three feet, base flood elevations are shown, but no flood hazard factors are determined. Any risk of injury to people or structures will be mitigated to a level of less than significant by warning and closure of the facility by the City, in the event of anticipated flooding. Insurance Rate Map, City of Farmersville, California, Community-Panel Number 060405 001 C, Effective Date: December 15, 1983; Project Description; City Manager, Farmersville) j) Inundation by seiche, tsunami, or mudflow? Response: The City of Farmersville is located in Tulare County, California. It is not located in an area subject to seiche,

> The project site land use designation will be re-designated as Open Space with the adoption of the City's General Plan Update.

> The proposed project is not located in an area of an

tsunami, or mudflow. (Figure 1, Vicinity Map)

established community.

Description).

c) Conflict with any applicable habitat conservation plan or natural community conservation plan?

IX. LAND USE AND PLANNING - Would the

a) Physically divide an established community?

b) Conflict with any applicable land use plan,

policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an

project:

Response:

environmental effect?

Response:

X

No

Impact

 \boxtimes

 \bowtie

 \boxtimes

 \boxtimes

(Site Photos #1-7; Project

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
Response:	There is no applicable habitat conservation plan on or near the project site.			
X. 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?				
Response:		e has been used as neral resources o nersville)		
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?				
Response:	See Response 2	<i>X a)</i> .		
XI. NOISE Would the project result in:				\boxtimes
a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
Response:	Temporary construction noise may occasionally exceed set noise standard levels during daytime hours. See Mitigation Measure in XI d) below. Noise levels will return to acceptable levels upon completion of construction activities. (City Manager, Farmersville)			
b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				
Response:	No excessive groundborne vibration or noise levels will result from the project. (City Manager, Farmersville)			
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
Response:	Noise levels from the sports activities at the proposed site ar anticipated to be within acceptable standards. Furthermore sports events will take place occasionally. (City Manager Farmersville)			
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				
Response:	Temporary noise impacts from construction activities will be mitigated to a level of less than significant with implementation of the following measures: noise producing equipment used during the construction of the park will be restricted to the hours of 7:00 a.m. through 7:00 p.m. Monday through Friday, and 9:00 a.m. through 6:00 p.m. on Saturday and Sunday. Any diesel-powered equipment will be equipped with mufflers.			
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
Response:	The proposed project site is not located within an airport land use plan. (City of Farmersville General Plan)			
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				
Response:	The proposed project site is not located within the vicinity of a private airstrip. (City of Farmersville General Plan)			
XII. POPULATION AND HOUSING Would the project:				
a) Induce substantial 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)?				

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
Response:	It will not indi	project is the const uce substantial pop n of roads as a res	pulation growth.	There will
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
Response:		project site is curre on the site. (Site Ph		ard. There
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				
Response:	See Response X	TI b).		
XIII. PUBLIC SERVICES				\boxtimes
a) Would the project 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 other performance objectives for any of the public services:				
Response:	need for or mai	of the proposed pintenance of, fire p s, or other pu	rotection, police	
Fire protection?				\boxtimes
Police protection?				\boxtimes
Schools?				\boxtimes
Parks?				\boxtimes
Other public facilities?				\bowtie

Potentially Significant Impact	Less Than Significant with Mitigation Incorperation	Less Than Significant Impact	No Impact	
\boxtimes				
complex/recree	ational facility. The	ere will be no ii	ew sports	
The proposed project will not have an adverse effect on the environment based upon the incorporation of mitigation measures set forth in this document that will reduce an potential impacts to a level less than significant. (Project Description; City Manager, Farmersville)				
			\boxtimes	
Implementation of the proposed project will not increase traffic. (Project Description)				
See Response X	(V a).			
	[mana]			
	The proposed environment be measures set potential impa Description; Complementation traffic. (Project	Significant Impact Mitigation Incorporation The proposed project is complex/recreational facility. The use of other park facilities. (Project is complex/recreational facilities.) The proposed project will not have environment based upon the in measures set forth in this docu potential impacts to a level less Description; City Manager, Farmed [] [] [] [] [] [] [] [] [] [Significant Mitigation Impact Impact Mitigation Incorporation The proposed project is for a new complex/recreational facility. There will be no in use of other park facilities. (Project Description) The proposed project will not have an adverse environment based upon the incorporation of measures set forth in this document that will potential impacts to a level less than significant Description; City Manager, Farmersville) Implementation of the proposed project will reffic. (Project Description)	

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
change in location that results in substantial safety risks?		•		
Response:	See Response .	XV a).		
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
Response:	See Response 2	XV a).		
e) Result in inadequate emergency access?				\boxtimes
Response:	The proposed project will not result in inadequate emergency access. (City Manager, Farmersville)			
f) Result in inadequate parking capacity?				\boxtimes
Response:	Adequate parking will be found on the street and grass areas of the project site. (Project Description)			
g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?				\boxtimes
Response:	The proposed project will not conflict with alternative transportation plans as bus stops already exist on the adjoining streets and bicycle racks will be installed on the project area. (Project Description)			
XVI. UTILITIES AND SERVICE SYSTEMS Would the project:				\boxtimes
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				
Response:	The proposed project will have limited restroom facilities that will not exceed wastewater treatment requirements. (Project Description; City Manager, Farmersville)			
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
Response:	See Response .	XVI a).		
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
Response:	See Response 2	XVI a).		
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
Response:		ll have adequate w strooms, and irr		the drinking y Manager
e) 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?				
Response:	See Response 2	XVI d).		
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
Response:	waste. The	project will not gen existing landfill the project's soli	has sufficient	•
g) Comply with federal, state, and local statutes and regulations related to solid waste?				\boxtimes
Response:	See Response 2	XVI f).		
XVII. 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				

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				
Response:		project will have no upon implementati orth above.		
b) Does the project 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)?				
Response:		no cumulative impa n of the proposed p		
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				
Response:		adverse effects on a station of the propo. on.		

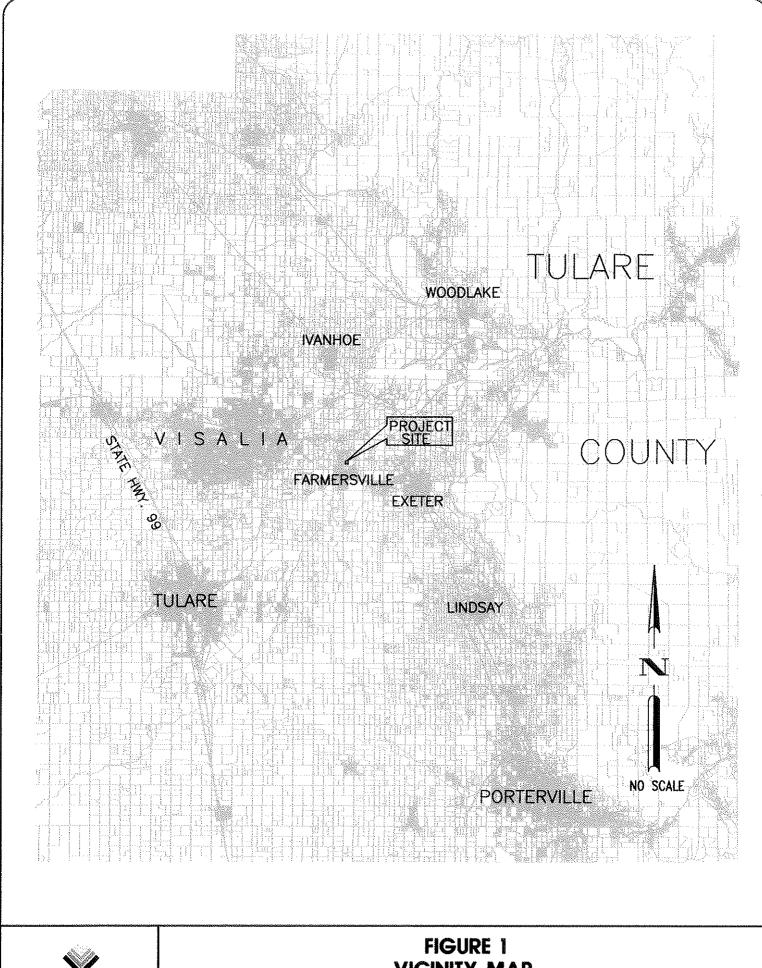




FIGURE 1
VICINITY MAP
FARMERSVILLE SPORTS COMPLEX

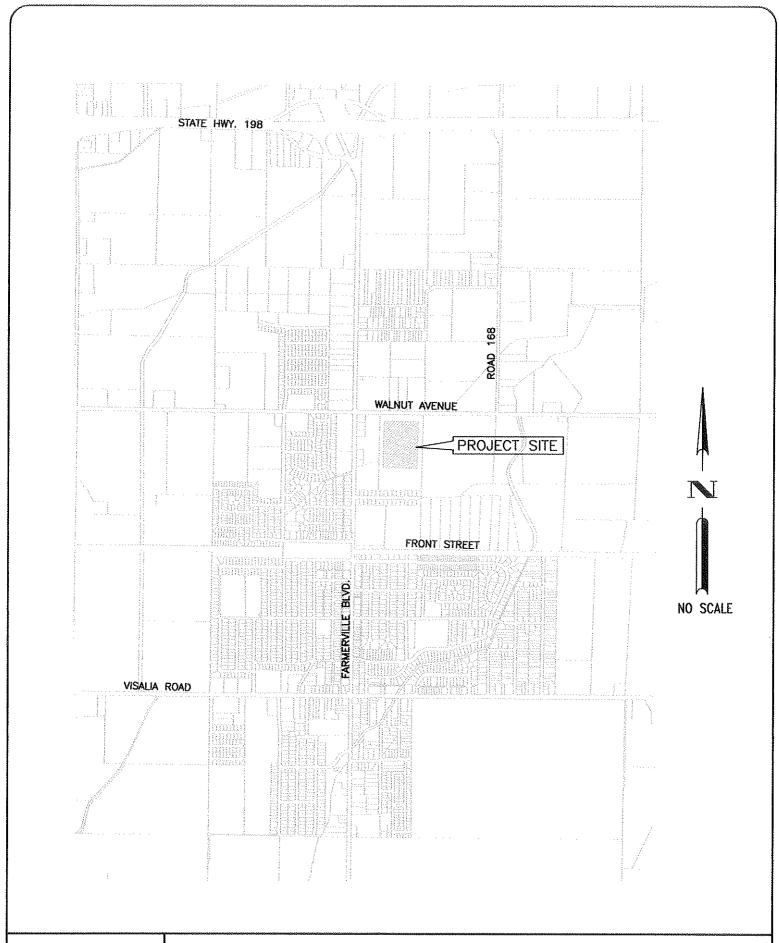




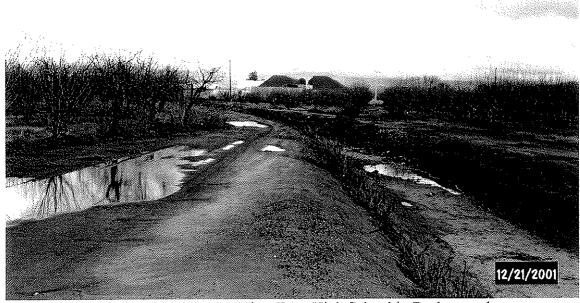
FIGURE 2
PROJECT LOCATION
FARMERSVILLE SPORTS COMPLEX



Site Photo #1: View East from Farmersville Boulevard



Site Photo #2: View South, Near Walnut Avenue



Site Photo #3: View East, High School in Background



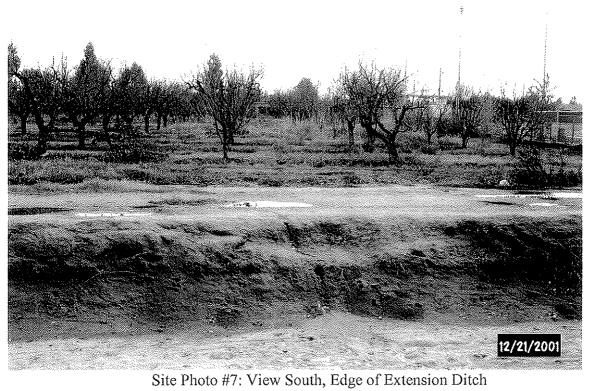
Site Photo #4: View North



Site Photo #5: View West Toward Farmersville Boulevard



Site Photo #6: View Southwest, Lone Oak Ball Fields



SECTION FOUR MITIGATION MONITORING PROGRAM

SECTION FOUR - MITIGATION MONITORING PLAN

4.1 Introduction

State and local agencies are required by Section 21081.6 of the California Public Resources Code to establish a monitoring and reporting program for all projects which are approved and which require CEQA processing.

Local agencies are given broad latitude in developing programs to meet the requirements of Public Resources Code Section 21081.6. The mitigation monitoring program outlined in this document is based upon guidance issued by the Governor's Office of Planning and Research.

The mitigation monitoring and reporting program for the proposed project corresponds to mitigation measures outlined in Section 3, Environmental Evaluation The Program summarizes the environmental issues identified in the EIR, the mitigation measures required to reduce each potentially significant impact to less than significant, and the agency or agencies responsible for monitoring and reporting on the implementation of the mitigation measures.

4.2 The Program

Construction of the sports complex in Farmersville will involve removal of the existing plum trees, and construction of the sports facilities and amenities.

The mitigation monitoring contained in this section of the report shall be included as conditions of approval for permits, to the extent permitted by law.

Table 4-1 Mitigation Monitoring Program

Impact	Mitigation Measures	Implementation	Monitoring	Time Span
Impact #3.2.1-1: Security Lighting	Mitigation Measure #3.2.1-1: Security and safety lighting will be designed to avoid direct exposure to lighting elements and the associated glare into adjacent areas.	City Manager, Farmersville	City Project Inspector	During construction phase.
Impact #3.2.2: Stadium Lighting	Mitigation Measure #3.2.1-2: The following mitigation measures shall be incorporated into the design of the lighting system: Lights in excess of 150 watts will be directed toward the athletic field and away from adjacent properties. The lights shall not directly illuminate adjacent properties. Indirect illumination of adjacent properties shall not exceed .05 footcandles. The test and measurement procedures shall be completed with the entire facility illuminated and the horizontal footcandle reading taken with a light meter positioned horizontal at 36 inches above grade. (See Appendix A.)	City Manager	City Project Inspector	During construction phase

Impact	Mitigation Measures	Implementation	Monitoring	Time Span
Impact #3.2.3-1: Air Quality Construction Impacts	nact #3.2.3-1: Air Air Mitigation Measure #3.2.3-1: Air quality impacts will be	City Manager	City Project Inspector	During construction phase.
	* All disturbed areas, including storage piles, which are not being actively utilized for construction purposes, shall be effectively stabilized of dust emissions using water, chemical stabilizer/ suppressant, or vegetative ground cover.			
	All on-site unpaved roads and off-site unpaved access roads shall be effectively stabilized of dust emissions using water or chemical stabilizer/ suppressant.			
	All land clearing, grubbing, scraping, excavation, land leveling, grading, cut and fill, and demolition activities shall be effectively controlled of fugitive dust emissions utilizing application of water or by presoaking.			
	When materials are transported off-site, all material shall be covered, effectively wetted to limit visible dust emissions, or			

Impact	Mitigation Measures	Implementation	Monitoring	Time Span
	at least six inches of freeboard space from the top of the container shall be maintained.			
	All operations shall limit or expeditiously remove the accumulation of mud or dirt from adjacent public streets at least once every 24 hours when operations are occurring. (The use of dry rotary brushes is expressly prohibited except where preceded or accompanied by sufficient wetting to limit the visible dust emissions.) (Use of blower devices is expressly forbidden.)			
	Following the addition of materials to, or the removal of materials from, the surface of outdoor storage piles, said piles shall be effectively stabilized of fugitive dust emissions utilizing sufficient water or chemical stabilizer/suppressant. Limit traffic speeds on unpaved roads to 15 mph.			
	Replant vegetation in disturbed areas as quickly as possible.			

APPENDIX A SPECIALLY DESIGNED LIGHT FIXTURES



LEVEL 8 modification of SPORTSCLUSTER: 2

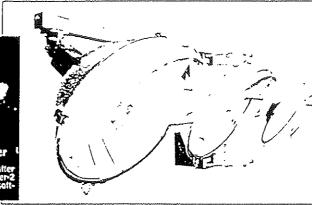
Providing the maximum level of environmental light control

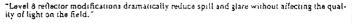
The built-in light control features of Musco's Sportscluster-2 lighting sys-

tem easily meet the needs of most playing fields. But for situations that require an even greater control of environmental light. Musco has developed the Level 8 modification of Sportscluster-2. Level 8 reduces

off-field spill and glare by as much as 95%, while maintaining the quality of the Sportscluster-2 lighting on the field.

Six years of research and development went into producing the combined Sportscluster-2, Level 8 technology. A combination that uses a modified reflector design and precise aiming assemblies to eliminate up to 95% of wasted spill and glare by redirecting the available light. This means a substantial reduction in environmental light, with the same high performance and playability on the field.

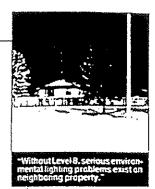




When creating a Level 8 system, Musco first does a thorough analysis to determine the exact light control needs of each individual field. The system is then assembled and factory-aimed according to these specifications.

Before any Level 8 system is shipped, rigorous performance tests check the operation of every fixture and ensure that each system meets the standards that make it the most rugged and reliable in the industry. Musco also backs up Level 8 with an unprecedented parts and labor warranty.

Dramatic reductions in offfield spill and glare, combined with durable, fully-tested construction make Musco's Level 8 modification of Sportscluster-2 the complete solution for every serious environmental light control problem.



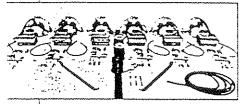


"Installation of Level 8 provides the solution, and leaves the surrounding areas barely visible."

Musco's Factory Assembled Sportcluster-2 is rugged and reliable

Factory designed and engineered

Sportscluster-2 is factory engineered as a complete lighting system to insure that all components work together, under the toughest conditions.



Like everyone else, we can supply it like this...



But any Musco ships like this.

The system is so strong that it's guaranteed to with stand 125 mph winds without misalignment. Just look at the strength of its components:

 21/2" square steel tubing cross-arms and 1/8" thick walls provide long term reliability.

Grade 8 boits attach reflectors to the crossam for long term aiming alignment.

Photometric centering ring assures an accurate

Enclosed wiring protects the system from outside elements.

Remote electrical components for easier maintenance.

Musco's patented knuckle assembly

Musco's patented knuckle assembly mounts the bulb cone to the crossarm and includes factory-set repositioning pins

that "remember" the precise aiming angles set for each fixture. After the system is installed, fixtures are easily snapped into correct positions, eliminating all guesswork in aning. Maintenance and relamping are just as

The die-cast aluminum knuckle is made of water-tight construction and can actually withstand the pull of a 500 pound dead weight on the outer rim of the reflector without permanent deflection or damage.

Factory wired for safety

Factory wining of the entire Sportscluster-2 assembly simplifies installation in the field. Only one set of wining connections are required for each unit.

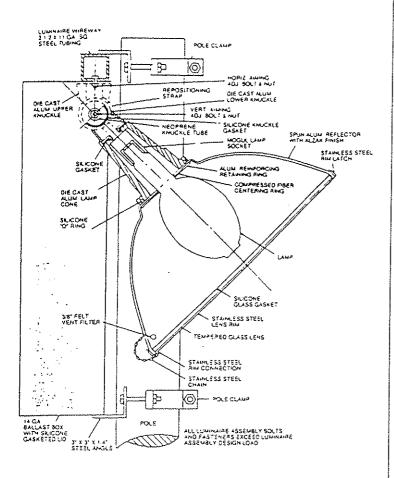
Wiring is completely internal, providing protection from deterioration due to weather and ultraviolet exposure.

Factory aiming is guaranteed

Musco's exclusive Beam-Loc aiming saves time and assures accuracy, by eliminating the need for individual fixture aiming on the field.

Computer-determined aiming angles for each fixture are set in the factory to within 1/2 degree accuracy. This creates a large composite beam, which is easily aligned at the job site.





Structural Strength. Luminaire assembly will withstand forces of 125 MPH wind with 1.3 gust factor without damage or misalignment to assembly

Finishes. All surfaces of assembly except reflector are coaled with hotdipped galvanized ASTM A-123 or heavy polyurethane enamel over primer coating. All fasteners and hardware are corrosion resistant

U.L. Listing. No. E33316

Canadian Standards Association. No. 81102

Patents. U.S. - 257891, 4190881, 254694, 437407 4725934 Canadian - 1114798

Other patents pending

OPTIONAL FEATURES

- Multi-Watt-(2 light-level) Programming flexibility
- · "Level-8"-Maximum control of environmental light
- · Remote Ballast-Maintenance ease
- · Service Platforms-Maintenance ease
- · Galvanizing-Caustic environmental protection
- Fusing-U.L. Listed Overcurrent Protection

RUGGED RELIABILITY

- · Factory Assembled Structure
- Engineered Compatible Components
- Enclosed Wiring
- Isolation of Heat Sources
- · Weight Reduction on Reflector Alignment
- Solid Alignment Knuckle and Centering Ring

MAINTENANCE EASE

- Component Accessibility
- Hinged Door Access
- Ballast Mounting
- · Fuse Block
- Centralized, Identifiable Wiring
- · Memory-Pin Knuckle

PLAYABILITY

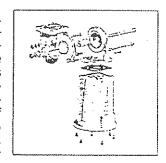
- Individual Facility Analysis
- Efficient Control of Glare
- · Composite Beam-Loc Aiming
- · Unique Lighting Research Facilities

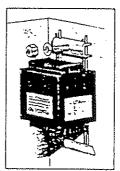
SAFETY

- U.L. Listed Total Assembly
- Comprehensive Fastener and Structure Engineering
- · Individual fixture fusing-U.L. Listed

Knuckle assembly.

Achieves multiple functions. Memory repositioning components assure that the installer recaptures factory-set aiming positions, by snapping into position. Rigid positioning of the knuckle is designed to withstand 125 mph winds while providing flexibility for a full range of aiming positions.





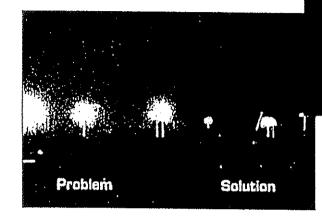
Ballast Brackets. Provide easy maintenance by loosening one 1/2 inch nut. Patented and adapts to any standard H.I.D. ballast.

Pole Clamps. Provided with each unit. Adapt to wood, steel and concrete poles in sizes from 4 to 15

inches in diameter.

Energy efficient . . . Environmentally responsible lighting

- Reduces spill and glare up to 95%
- Reduces sky glow
- Improves playability
- Lowers operating costs
 Up to 25% more light per kilowatt
 Fewer fixtures to buy and operate

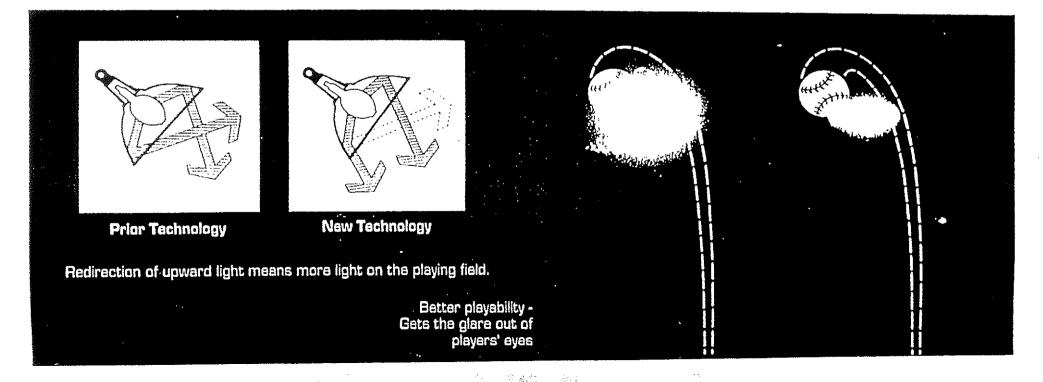


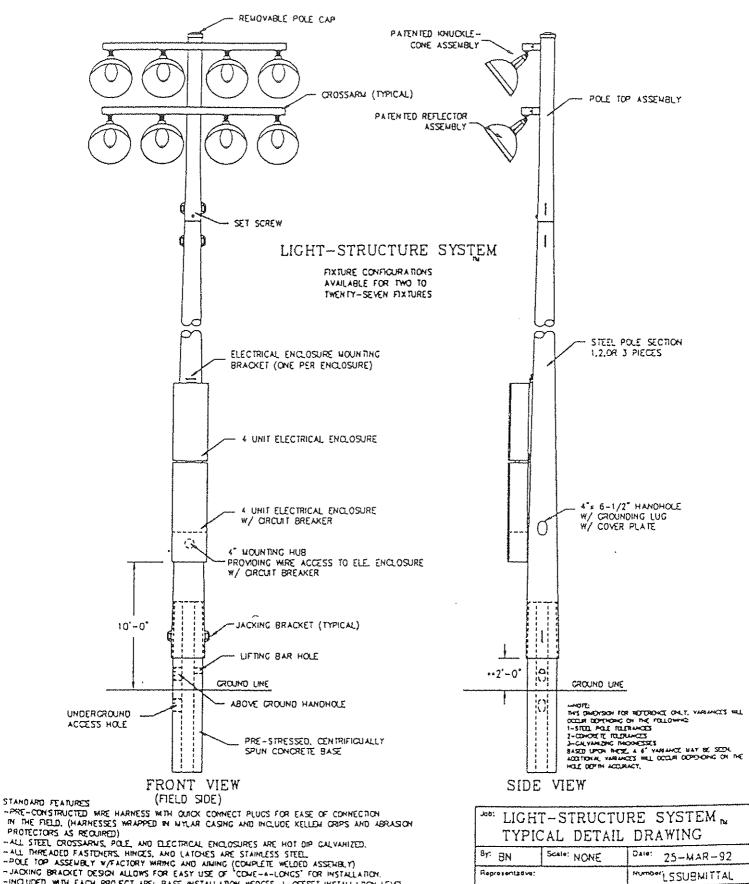
Spill and glare reduced

Reduced Spill, Glare, and Sky Glow

Left: Standard symmetrical reflector

Right: Sportscluster-2 with Level 8 reflector system





STANDARD FEATURES PRE-CONSTRUCTED WER HARNESS WITH QUICK CONNECT PLUGS FOR EASE OF CONNECTION IN THE RELD. (HARNESSES WRAPPED IN WYLAR CASING AND INCLUDE KELLEH CRIPS AND ARRASION PROTECTORS AS REQUIRED)

-INCLUDED WITH EACH PROJECT ARE BASE INSTALLATION WEDGES. 1-OFFSET HISTALLATION LEVEL

AND 1-INSTALLATION UFTING BAR

OPTIONAL FEATURES

-CUMBING STEPS AND QUIBING SAFETY CABLE ASSEMBLY
-OPTIONAL FIXTURE CONFIGURATIONS BETWEEN 7 AND 15 FIXTURES TO ALLOW SERVICE FROM THE CLIMBANG STEPS.

-ADDITIONAL COUPLINGS AND HANDHOLES (FOR SPEAKERS, SECURITY WONT, OTHER ATTACHMENTS).

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Scale: NONE 8y: BN Dale: 25-MAR-92 Representative: HUMBER LESSUEMITTAL



SECTION A

LIGHTING

A. LIGHTING PERFORMANCE-Stockdale High School

The manufacturer shall supply lighting equipment and computer generated point by point analysis to meet the following:

1. Performance Criteria - Field Lighting

a. The performance criteria requires lighting equipment which will provide initial average light levels of 38 footcandles. A maintenance factor of .8 is to be used in determining the initial light value after adjustment for a tilt factor. These initial light levels will provide a maintained lighting level of 30 footcandles. The light levels are to be stated in the numeric values to be obtained during the initial hours of the operation of the lighting system.

Bidders shall supply computer generated point by point light scans based on 155,000 lumens per lamp showing both initial and designated maintained footcandle levels.

b. Uniformity ratio—The footcandle level shall have a uniformity ratio of maximum to minimum of not greater than 2.5:1 or better.

2. Spill/Glare Light - Designated Areas

a. Maximum spill light values - light levels shall not exceed the designated maximum footcandles or average footcandles shown below. These levels shall be shown as initial footcandles and shall be measured at a distance of 150 feet from the boundary of the playing field in any direction.

150' From Field Boundary	Horizontal Footcandles	Footcandles with meter aimed toward brightest light bank
Max Footcandles	.62	1.96
Average Footcandles	.26	1.06

- b. Arc Tube Brightness (Luminance)
 - (1) No portion of any arc tube shall be visible beyond 12 degrees vertical and 35 degrees horizontal measured from the center axis line of the light out put in the direction of the defined problem.

c. Beam Definition

(1) No one fixture shall exceed the candlepower or the specified degrees above the maximum candlepower in the vertical plane as specified in the following table:

Nema Type Reflector	Candlepower	Degrees Above Maximum Candlepower in Vertical Plane
Nema 3	12,000	21 degrees
Nema 4	12,000	21 degrees
Nema 5	12,000	32 degrees
Nema 6	12,000	32 degrees

B. POINT BY POINT ANALYSIS

- 1. Computer Models Test Stations
 - (a) Field test stations for the horizontal field measurements shall consist of 96 points covering 360' by 160' on an equally spaced 20' by 30' grid.
 - (b) Spill/glare test stations shall consist of horizontal footcandles and maximum footcandles on a line 150 feet from the boundary of the playing field. Horizontal maximum footcandle readings shall be shown every 30 feet on the line.

C. INSPECTION AND VERIFICATION

- 1. Test and Measurement Procedures
 - a. All testing will be done with entire facility illuminated.
 - b. Horizontal footcandle readings shall be taken with the meter positioned horizontal 36 inches above grade.
 - c. Maximum footcandles as specified in Section A.2.a. shall be taken with the test cell positioned 36 inches above grade and aimed at the brightest light source.
 - d. Ambient light levels shall be measured at the specified test stations. Maximum ambient footcandle level explored in all planes for each test station shall be recorded. Once the maximum spill light readings as defined in Section A.2.a. have been recorded, subtract the ambient light readings from the respective footcandle readings at each test station.
 - e. Testing equipment for measurement of footcandle levels shall be a calibrated Gossen Panalux Electronic 2 or an approved equal.
 - f. For final approval of the project the manufacturer shall provide a final report from the test results that shall provide the following items:
 - (1) Identification of number and location of the test stations.
 - (2) Actual horizontal footcandle readings taken at each test station.
 - (3) Actual spill/glare footcandle readings taken at each test station.
 - (4) Number of hours of operation.

D. LIGHT-STRUCTURE SYSTEM

General Description - The Light-Structure System as manufactured by Musco Sports Lighting, Inc, (model # LS-LV8-1500) or approved equal shall consist of:

- a. Pre-stressed centrifically spun concrete base
- b. Hot-dipped galvanized steel shafts.
- c. Hot-dipped galvanized steel crossarms.
- d. Fixture consisting of: lamp, lamp socket, reflector, lens, lamp cone, reinforcing retaining ring.
- e. U.L. listed double fusing for the lamp circuits.
- f. Enclosure to consist of: NEMA 3R enclosure with ballasts and capacitors.
- g. Thermal magnetic breaker.
- h. All wiring from the load side of the breaker to the lamp socket.
- i. Plug-in or landing lug connection devices for all electrical circuits on the pole.
- j. Aiming method for alignment of the luminaires.
- k. Method for re-alignment of the luminaire after movement for relamping.

E. LUMINAIRE STRUCTURE

1. Factory Construction

The lamp and reflector mounting device shall be factory assembled to the crossarms and the crossarms shall be attached to a section of the pole by the manufacturer.

2. Single Photometric Unit

Each reflector shall be attached to the crossarm in such a way that its aiming position has been determined relative to all other fixtures on the pole so that in the factory all luminaires on the assembly are oriented to form a single photometric unit.

3. Lamps

Lamps shall be 1500 watt metal halide and shall meet ANSI designation M48PC-1500 BU and be Philips #MH1500BU or an approved equal.

4. Reflector and Lamp supports

The reflector shall be fastened to the lamp cone with a reinforcing retaining ring containing an acrylic compressed fiber ring which centers and stabilizes the lamp in the reflector and provides heat shield to protect the lamp socket from heat.

5. Lens

A removable lens of impact and thermal resistant glass with silicone gasket shall be centered in a stainless steel lens rim and attached to the reflector with a hinged cable or chain.

6. Aiming

The manufacturer shall provide a memory positioning device for each luminaire on the assembly. The device shall provide for automatic repositioning of the aiming after relamping.

7. Field Alignment

Luminaire assembly shall be provided from the factory to the job site as a unit which may be universally oriented in a manner that the entire luminaire assembly can be field aimed as a single unit.

8. Materials and Coatings

All steel components shall be hot dipped galvanized ASTM A-123. High purity reflector grade aluminum shall be alzak finished. All other aluminum components shall be heavy anodized to military MIL-A-8625E Type III (commercial AAC12A41) specification and shall further be coated with an epoxy primer and heavy top coat of polyurethane enamel. All non-current carrying fasteners, hinges, and latches shall be stainless steel and shall be coated with a thermoset epoxy type organic coating such as Empigard to prevent galvanic interaction.

9. Crossarm Welding

Crossarms for the luminaire assembly shall be welded to the pole section before galvanizing by certified welders. Any additional fasteners used for the attachment of accessories to the crossarm shall be stainless steel and coated with Empigard or equivalent.

10. Structural Strength

The crossarm, reflector and its attachment to the pole shall be provided by the manufacturer such that it will structurally withstand winds of 125 m.p.h. with 1.3 gust factor without misalignment of any luminaire and without any damage to the crossarms or its components. Luminaires shall be attached to the crossarm by a minimum of two bolts, which fasteners shall be stainless steel and Empigard coated. There shall be no penetrations of the top or sides of the crossarm.

F. WIRE HARNESS

1. Strain Relief

The wiring harness shall be supported at the top of the pole by a stainless steel wire mesh grip matched to the size of the harness. There shall be not more than 13

conductors supported by a single wire mesh grip. If harness is longer than 65', an interim wire mesh grip support shall be located approximately half way down the pole.

2. Strain Relief Slippage

There shall be protection around the conductors, in addition to the insulation to protect from damage from the wire mesh grip and also to avoid slippage of the grip on the wire harness. The wire mesh grip shall also be clamped to the harness with a cable tie at the bottom of the grip to avoid loosening.

3. Pole Attachment

The wire mesh grip shall be mechanically attached to the pole to an enclosed mounting loop so that it cannot accidentally be removed in any direction.

4. Spiral Winding

The harness being supported by the wire mesh grip shall consist of multiple 14 gauge THHN conductors and shall be continuously spiral wound and bound with mylar wrap to prevent slippage of individual conductors within the wiring harness. Additionally, a cable tie shall be tightly wrapped around the harness at not more than 10' increments.

5. Abrasion Bumper

There shall be provided at 2' below the wire mesh grip and then at not more than 10 ft. intervals along the entire length of the wire harness an abrasion protective bumper device of soft, durable abrasive resistant material not less than 2" in diameter attached around the wiring harness to protect the harness from striking and being abraided by the interior surface of the pole.

6. Labeling

All wiring harness conductors shall be color-coded and clearly labeled.

7. Plug-Ins

Each end of the wire harness shall be terminated into a plug-in with conductors sequenced consistent with the pattern of the wiring schematic provided by the manufacturer.

8. Testing

All conductors and plug-ins shall be tested for resistance underload, for continuity, schematic sequence, and for insulation integrity. Manufacturer shall ship with the wire harness a copy of the test results.

9. Grounding

There shall be included within the wiring harness one conductor for use as a grounding conductor. The grounding conductor shall be equal in size to the load carrying conductors.

G. ELECTRICAL COMPONENT ENCLOSURE (ECE)

NEMA 3R

The ECE shall be a NEMA 3R rated gasketed enclosure to house the ballasts, capacitors, fuses, thermal magnetic circuit breaker, and distribution lugs.

2. Two Compartments

The ECE shall be divided into two compartments. The upper compartment shall house the ballasts, capacitors, and fuses. The lower compartment shall provide for the thermal magnetic circuit breaker, distribution lugs, and connection of all circuits coming into and out of the ECE.

3. Galvanize

The ECE shall be heavy hot dip galvanized to ASTM A-123 standards after fabrication to a thickness of not less than 3 mils. Continuous galvanized materials will not be accepted.

4. Stainless Steel

All latches, hinges, and non-current carrying fasteners, either outside or inside the enclosure, shall be stainless steel and shall further be coated with a clear thermoset polymer coating such as Empigard to prevent galvanic interaction.

5. Hinged Door Access

The access door to the ECE shall be attached by a fulllength stainless steel hinge and shall be secured when closed by lockable stainless steel latches.

6. Pole Attachment

The ECE shall attach to the pole by means of a device which is sufficient to align the ECE and support its weight. There shall be a sealed joint with a non-threaded connection to provide wiring access from the pole to the ECE for both the primary and secondary

circuits. The connection shall be gasketed for watertight protection. All wire passages shall be protected to prevent wire abrasion or damage.

7. Capacitors

In the ECE, capacitor cases shall be made from zinc coated steel or aluminum and top coated with enamel. Each capacitor shall have a ground terminal welded to its case and such terminal shall be connected to ground via a grounding wire. The capacitor case shall not make direct contact with surface of the ECE.

8. Disconnecting Device

There shall be provided within the ECE a U.L. listed thermal magnetic circuit breaker such that electrical power to all equipment on the pole served by the feeder circuit shall be disengaged by the operation of one switch. The breaker shall be located in a compartment separated from any capacitors or ballasts.

9. Luqs

The breaker shall provide landing lugs for the conductors which provide power to the pole.

10. Distribution Terminal Blocks
There shall be provided by the manufacturer a set of distribution terminal blocks which shall be factory wired from the breaker to the blocks. These blocks shall provide for termination of all ballast connection wiring.

11. Fusing

There shall be provided an individual fuse for each ballast conductor except neutral conductors which shall not be fused or switched.

12. Plug-In

All lamp supply circuits in the ECE shall be color-coded and labeled and shall terminate into a U.L. recognized plug-in device in the lower compartment of the ECE in a manner suitable for plug-in to the wiring harness.

13. Wire Harness Connection

The wiring harness circuits from the lamps shall be attached to the ECE circuits by U.L. recognized plug-in connectors.

14. Grounding

There shall be provided in the ECE located in the lower compartment of the enclosure one equipment grounding lug rigidly fastened to the enclosure, sized to accept

up to a 1/0 conductor. There shall also be provision in the upper compartment for a ground terminal of sufficient size to permit connection of the grounding conductors from the capacitors and the ground wire from the wiring harness.

15. Ballast Type

Ballasts shall be lead peak auto regulating ballasts as manufactured by SOLA, Advance, or an approved equal, suitable for operation with _____ volt supply.

16. Drawings Attached

The manufacturer shall provide an electrical schematic of the ECE circuits, which schematic shall be of a durable material and affixed to the inside of the ECE door for use by maintenance personnel.

17. Location

The ECE shall be attached to the pole with the lower end approximately 10 feet above grade at the pole foundation.

18. U.L. Listing

The ECE shall be listed by U.L. both for use with 90 degrees C rated supply conductors and as suitable for use in wet locations.

H. POLE STRUCTURE

1. Safety Factors

AASHTO structural design criteria shall be used to determine the pole stress allowance.

2. Wind Factors

The poles and foundations shall be designed to withstand 70 mph winds based upon UBC-C standards utilizing the 50 year mean recurrent isotach wind map data.

3. Height and EPA

The pole shall be designed to provide a mounting height above the surface at its foundation of 80 feet and to be of sufficient strength to support the effective projected area (EPA) of the pole and all of the attached devices including, as applicable, light fixtures, crossarms, mounting brackets, ballast boxes, and any other devices which are to be attached to the pole.

4. Pole Material

The pole shaft shall be high strength low alloy tapered tubular steel with galvanized coating inside and out. All connections of pole sections shall be by slip fitting the top section over the lower section by a length of at least 1 1/2 diameters.

5. Resistance to Corrosion

To avoid problems of galvanize adherence to differing steel alloys, all steel components used for the pole must be of the same type steel.

All exposed steel components of the pole shall be at least 18" above the surface of the ground to avoid exposure of the steel to the heavily moisture and oxygen laden air, both above and below the surface. There shall be a cap to cover the top of the pole so that rain will not enter the interior of the pole.

To avoid stress corrosion of the pole, there shall be no critical stress points of the steel portion of the pole within 18" of the ground.

I. FOUNDATION

1. Safety Factor

Broms safety factor of three (or UBC) shall be used in the foundation design.

2. Foundation Strength

Any concrete portions of the pole in which steel components that provide tension strength are contained, shall be allowed to harden for a minimum of 28 days before stress loads of pole attachment are applied.

3. Concrete Material

The foundation of the pole shall be constructed of not less than 9,500 psi pre-stressed centrifically cast concrete such that the steel reinforcement within the concrete shall be protected from slippage and exposure to oxidation through voids in the concrete or exposure of the steel through porous concrete material.

4. Soil Conditions

The design criteria for these specifications are based on soil conditions with 2000 psf soil at the surface. It shall be the contractors responsibility to notify the owner of soil conditions other than the design criteria. The owner shall then be responsible and absorb the additional costs associated with:

- (1) Providing engineered foundation/embedment design by a registered engineer in the State of California for soils other than specified soil conditions.
- (2) Additional materials required to achieve alternate foundation.
- (3) Excavation and removal of materials other than normal soils, such as rock, caliche, etc.

J. SAFETY - SPECIAL CONDITIONS

1. U.L. Listing

There shall be provided a U.L. listing for all electrical components from its connection to the feeder conductors, to its completion at the lamp socket including all connections. This listing shall be based upon U.L. testing and evaluation of the compatibility of the enclosures and the components for use in combination in this application in addition to the individual components being U.L. listed or recognized.

2. U.L. Test Report

Bidder shall supply in advance of bid a copy of the complete Underwriters Laboratory report covering the entire luminaire assembly being bid for the owner's review. Partial U.L. files will not be accepted per the requirements of U.L.

3. Codes

Sports Lighting Structure shall meet National Electrical code and NEMA publication FA-1.

4. Warranty

- a. Manufacturer shall warrant in writing the entire structure (excluding fuses and lamps) to be free from defects in materials and workmanship for a period of seven years starting from the date of delivery.
- b. Manufacturer agrees in writing to provide labor and materials for a period of two years to replace defective parts or repair defects in workmanship,

or, at its election, to pay reasonable costs of labor for such repairs. For the remainder of the warranty period, replacement materials will be provided at no charge.

- c. Lamps shall be warranted by the manufacturer in writing not to fail for two years from the date of delivery. Lamps which fail during the first year of the warranty period will be replaced and installed at no cost to the owner. Lamps which fail during the second 12 months will be replaced by the manufacturer but installation will be the owner's responsibility.
- d. Manufacturer warrants in writing accurate alignment of the luminaires on the luminaire assembly for a period of seven years starting from the date of delivery.
- e. The contractor shall furnish to the owner of the facility 5% extra lamps and 6 extra fuses for future use.

K. INSTALLATION

1. Weight and Size

To permit ease of handling of material at the job site and to avoid damage to the existing facility, no single component of the pole shall be in excess of 3,400 lbs., nor be greater than 41' in length.

2. Backfill

The pole base shall be installed in an excavation as prescribed by the Broms or UBC standards for foundation design. Concrete backfill is required.

3. Assembly

The pole base shall be separate from the pole such that the base may be installed, properly plumbed, and enlarged as to the bearing surface by concrete backfill allowing for inspection prior to the attachment of the steel pole.

4. Electrical Wiring

The pole and the luminaires shall be designed such that all wiring remains underground before entering the base of the pole and that no wiring shall be exposed to sun or weather as it transitions through the pole and to the ballast and on to each lamp.

There shall be provided a non-threaded hot-dipped galvanized steel or concrete enclosed raceway for transition of the pole feeder conductors from the trench to the ECE.

5. Field Connections

All field electrical connections on the pole shall be achieved by U.L. listed plug-in or lug method of attachment from the load side of the breaker/disconnect to the lamp socket. The feeder and grounding conductors from the service entrance to the pole shall be connected at the pole by landing lugs.

L. PATENT RIGHTS AND INFRINGEMENT

There are various established performance criteria throughout this request for products and services. There may exist patent coverage for some means and methods of achieving those performance criteria. Bidders are responsible for ascertaining that means and methods of the products and services which they are providing are not being provided in violation of any such patent rights. Bidders responsibilities are as follows:

- To hold harmless, the owner, as to any violation to include dollar amounts that could be owing as a result of damages for infringement including potential treble damages as provided for under U.S. Patent Law.
- 2) Any and all costs that the owner would incur in replacing materials and services which are determined to infringe patent rights.
- 3) All administrative, legal and other costs that would be incurred as a result of an infringement.

If any product or services proposed to be provided by the bidder are known by the bidder to be subject to any existing claims of infringement, bidder shall notify owner of such claim and provide evidence of financial ability to perform on the above hold harmless requirements.

M. ALTERNATE SUBMITTAL-DATA TO BE PROVIDED

Failure to provide any of the following information with the alternate submittal will be grounds for rejection of the alternate. Each item listed below shall be provided in the form of clear and concise statements and/or plans and drawings which can be easily read and clearly interpreted.

Each item shall also be clearly lettered to correspond with the following list. All items shall be assembled in the order indicated and secured or bound in a neat and orderly fashion for easy use and reference. Bidders requesting to use equipment other than that specified shall submit ten (10) days prior to bid opening the following:

- 1. Lighting layout design showing luminaire mounting heights, aiming focus points, reflector types number of luminaires per pole and kilowatt consumption.
- 2. A drawing of the Sports Lighting Structure meeting or exceeding specified criteria.
- 3. Computer generated point-by-point analyis of field light values as set forth in accordance with lighting performance specifications.
- 4. Computer generated spill/glare analysis in accordance with lighting performance specifications.
- 5. Written statements of model number and manufacturer for all equipment bid.
- 6. Written warranty from the manufacturer covering entire structure as outlined in specifications.
- 7. Certified engineer, independent of manufacturer, shall verify and stamp wind load test of luminaire assembly to meet or exceed structural strength as described in specifications.
- 8. Complete U.L. report covering the entire assembly being bid as described in specifications.
- 9. Manufacturer shall submit in writing a minimum of five similar lighting projects in the state of California where the specifications outlined have been met. Include the project name, contact person and telephone numbers.
- 10. Manufacturer shall submit a letter guaranteeing that footcandle levels and uniformities as specified will be met. In addition, manufacturer's remedy to deficiencies will be noted.
- 11. There shall be provided by the pole supplier sufficient data and calculations to show that the specified criteria will be met.

APPENDIX B RECONNAISSANCE LEVEL BIOLOGICAL SURVEY





January 7, 2002

Eloise Emery Quad Knopf, Inc. 5110 W. Cypress Avenue Visalia, California 93277

RE: Reconnaissance Level Biological Survey Results for the Proposed City of Farmersville Sports Complex Project Located in Farmersville, California

Dear Eloise:

The City of Farmersville is proposing to construct a multiple use sports complex park that will include baseball, softball, and soccer fields on land that is currently farmed and supports a plum orchard in the northern portion of Farmersville, California. The site is located in Township 19 South, Range 26 East, northwest ¼ of Section 6, in the Exeter USGS 7.5-minute quadrangle (Figure 1). On January 3, 2002 Quad Knopf, Inc. biologist James W. Jones, Jr. conducted a reconnaissance level biological survey for threatened, endangered, and other special-status plant and animal species to determine whether such species or their habitats exist in the project area.

Prior to conducting the field survey, a query of the California Department of Fish and Game Natural Diversity Data Base (NDDB 2001) was conducted for the Exeter, Monson, Ivanhoe, Woodlake, Visalia, Rocky Hill, Tulare, Cairn's Corner, and Lindsay USGS 7.5-minute quadrangles. This review of the NDDB indicated that twelve special-status animal species, eight special-status plant species, and five natural vegetation communities of concern have been reported for these quadrangles. In addition to this review, a query of the California Native Plant Society's Electronic Inventory (CNPS 2001) was conducted to provide information on additional special-status plant species that have the potential to occur in the project area and surrounding vicinity. This review resulted in five additional plant species. Table 1 lists the results of these reviews.

The entire project area is located on existing agricultural land that is planted with mature plum trees (Photograph 1). Farmersville High School borders the eastern edge of the site (Photograph 2); a convenience store, automotive repair shop, a small open space park with baseball fields (Lone Oak Park) (Photograph 3), and a house borders the site to west; several residences border the site to the south, and Walnut Drive borders the site on the north (Photograph 2). Extension Ditch runs east to west across the central portion of the

Eloise Emery Page 2

site (Photograph 4, Figure 1). Dirt roadways traverse portions of the site and are also situated around the perimeter of the property. Surrounding land use is principally agricultural and rural residential.

The proposed project site was walked and the surrounding area within 0.5 mile of the site was driven with an emphasis on identifying habitat for special-status species or other sign of their potential presence in the project area. Table 2 provides a list of the animal and plant species observed at the proposed project site and in the surrounding area during the site visit.

No habitat for special-status plant species occurs on the proposed project site; therefore, no impacts to any special-status plants will result from the proposed project.

Because the proposed project site is a mature plum orchard, the habitat value is very low for special-status animal species. No special-status species were observed during the field survey. San Joaquin kit fox (Vulpes macrotis mutica) have been reported to sometimes forage within agricultural land and the United States Fish and Wildlife Service has determined that kit foxes may utilize orchards for foraging. However, this is largely dependent upon the location of the orchard in respect to adjacent or nearby native or naturalized lands that support kit fox den habitat. If such lands exist within six miles of the orchard, and the orchard is located within a migratory corridor, kit fox may utilize the orchard for foraging or as a travel corridor to other foraging habitats. Although the NDDB review indicated that kit fox have been reported approximately 2.5 miles north east of the site near Deep Creek at the former Kaweah Oaks Preserve, the project site is probably not located in a migratory corridor. This is because the Farmersville High School located east of the site is completely enclosed with a tall chain-link fence. In addition, the Extension Ditch that traverses the property could not be used as a travel corridor through the project area as it goes underground and is blocked by a concrete structure on the eastern edge of the site (Photograph 5). Any kit foxes traveling southwestward from the Kaweah Oaks Preserve would almost certainly utilize the riparian cover along the Deep Creek channel to the east and south of the proposed project site. In addition, several dogs were seen within the vicinity of the project site at the nearby residences and automotive repair shop, and numerous dog tracks were observed throughout the proposed project site. No sign of kit fox use on the property (dens, scat, tracks, prey remains, etc.) was observed during the field survey. For these reasons, the proposed project site probably does not support foraging habitat for the kit fox.

The Swainson's hawk (*Buteo swainsoni*), a state-listed threatened species, does not typically forage in mature orchards as the trees make it difficult or impossible to hunt for any prey species that may be present below the tree canopy. The nearest nest location of this species reported in the NDDB is along Outside Creek, approximately 6.5 miles south of the proposed project site. All large trees within 0.25 mile of the proposed project site were observed by binoculars or by naked eye in an attempt to identify any large nests that could be utilized by Swainson's hawks, but none were observed. This species is not expected to be impacted by the implementation of the proposed project.

Eloise Emery Page 3

No burrowing owls (Athene cunicularia) were observed during the field survey. There are California ground squirrel burrows (Spermophilus beecheyi) located along the perimeter of the property adjacent to some of the fence lines and along the Extension Ditch, but none of these burrows showed use by burrowing owls (casts, tracks, prey remains, scat, etc.). In fact, almost all the burrows showed evidence of ground squirrel use from tracks and numerous plum seeds partially eaten at the entrances.

No habitat for any of the other species identified in Table 1 occurs on the proposed project site.

As the project is currently proposed, no impacts to the Extension Ditch are anticipated. However, this ditch would likely qualify under United States Army Corps of Engineers (COE) jurisdiction as new legislation regarding irrigation canals (including ditches) has recently been interpreted in several court cases. Below are several determinations regarding irrigation canals.

"...water bodies usually not considered waters of the United States include non-tidal drainages and irrigation ditches excavated on dry land; however, in cases where an irrigation ditch connects two waters of the United States or where it contributes flow to a water of the United States, the irrigation ditch may qualify as a regulated water, even if it is constructed in uplands... See *Headwaters v. Talent Irrigation District*. As a result it then is considered a tributary to these other "waters of the U.S.".

http://laws.lp.findlaw.com/getcase/9th/case/9935373&exact=1

http://pub.bna.com/lw/9935373.htm

The EPA has interpreted "waters of the United States" to include "intrastate lakes, rivers, streams (including intermittent streams) . . . the use, degradation, or destruction of which would affect or could affect interstate or foreign commerce," and "tributaries of [those] waters." 40 C.F.R. § 122.2(c), (e). The district court concluded that the irrigation canals were "waters of the United States" because they are tributaries to the natural streams with which they exchange water.

The irrigation canal in this case is not an "isolated water" such as those that the Court concluded were outside the jurisdiction of the Clean Water Act. Because the canal receives diverted water from a natural stream, river, or lake, and contributes to another jurisdictional waterway, it would function as a tributary to other "waters of the United States."

In summary, if a ditch conveys water to another jurisdictional water, i.e. creek, stream, lake, etc. the irrigation canal would be considered a tributary to these waters and require permitting for any work conducted within its banks or channel. The following agencies would need to be contacted for permitting: COE for a Nationwide Permit, Regional Water Quality Control Board (RWQCB) for a Clean Water Certification or Waiver from Certification, and possibly the California Department of Fish and Game (CDFG) for a Streambed Alteration Agreement. Please note that proof of CEQA compliance must be obtained prior to permit

Eloise Emery Page 4

submittal. Without CEQA compliance, neither CDFG nor RWQCB will issue their permits. Other documents that may be required include: a Storm Water Pollution Prevention Plan (SWPPP), and a National Pollution Discharge Elimination System (NPDES) permit.

In conclusion, the proposed project is not expected to significantly impact any special-status species or their habitats. Furthermore, as currently proposed, no impacts to the Extension Ditch are anticipated. If you have any questions or require further information, please do not hesitate to contact our office.

Sincerely,

James W. Jones, Jr. Biologist

attachments

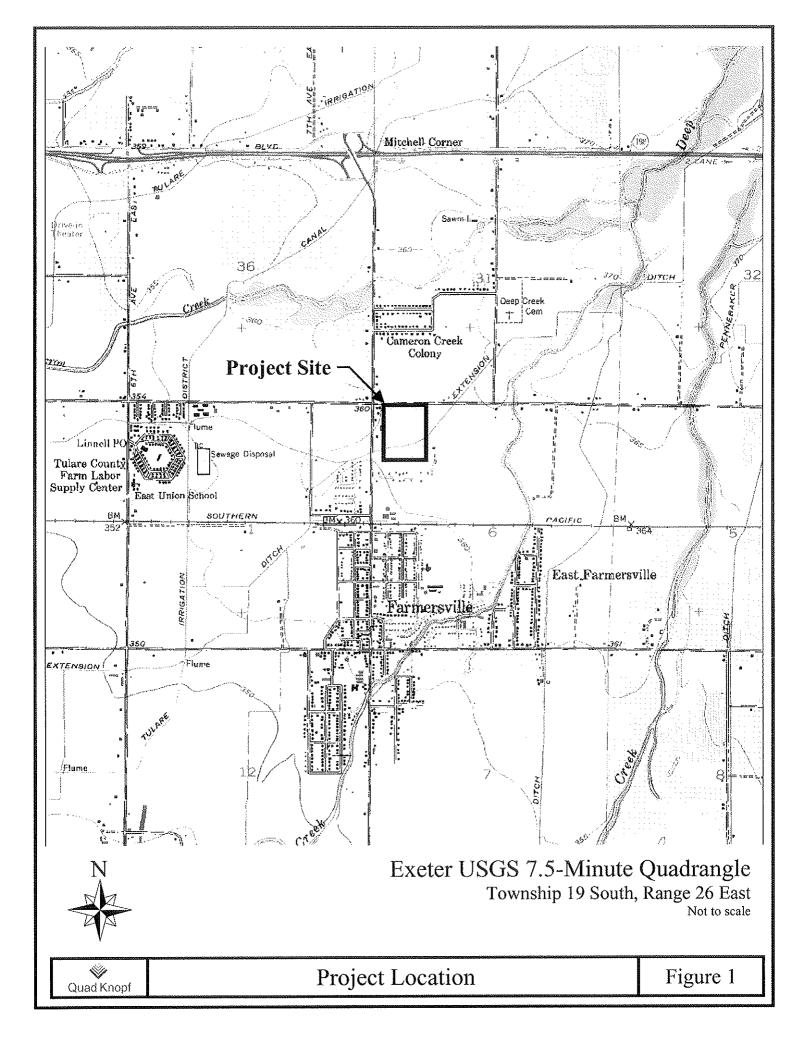


Table 1 Special-Status Species Reported on the Exeter, Monson, Ivanhoe, Woodlake, Visalia, Rocky Hill, Tulare, Cairn's Corner, and Lindsay USGS 7.5-Minute Quadrangles

Species	Habitat	Status	Potential Occurrence in Project Area
Animals			
Ambystoma californiense (California tiger salamander)	Vernal pools and some other wet areas.	FE, CSC	None. No habitat present.
Ardea herodias (Great blue heron)	Rivers, streams, ditches, other wet areas, grasslands, nests in large trees along waterways.	МВТА	Moderate. Extension ditch may serve as foraging or resting area when water is present.
Athene cunicularia (Burrowing owl)	Occurs in open, dry grasslands, deserts, and sometimes ruderal areas along ditch levees. Requires burrows.	CSC	Unlikely, although ground squirrel burrows were observed, no sign of use by burrowings owls was observed.
Branchinecta lynchi (Vernal pool fairy shrimp)	Vernal pools.	FT	None. No habitat present.
Buteo swainsoni (Swainson's hawk)	Forages in agricultural fields and grasslands with nearby nesting habitat. Nests in large trees, predominantly along waterways.	МВТА, СТ	None. No foraging or nesting habitat on site and no nest trees within 0.25 mile of site were observed.
Clemmys marmorata (Western pond turtle)	Open slow-moving water of rivers, creeks, sloughs with basking sites present.	CSC	None. No habitat present. Extension Ditch is dry for much of the year and lacks essential habitat features.
Desmocerus californicus dimorphis (Valley elderberry longhorn beetle)	Elderberry shrubs in the Sacramento and San Joaquin Valleys.	FT	None. No habitat present.
Lepidurus packardi (Vernal pool tadpole shrimp)	Vernal pools.	FE	None. No habitat present.
Lytta hoppingi (Hopping's blister beetle)	Central Valley from Contra Costa to Kern counties. Juveniles are parasitic on grasshopper eggs and bee larvae.		None. No habitat present.
Lytta molesta (Molestan blister beetle)	Foothills in southern San Joaquin Valley. Juveniles are parasitic on grasshopper eggs and bee larvae.		None. No habitat present.
Scaphiopus hammondii (Western spadefoot)	Vernal pools and other wet areas within grasslands.	CSC	None. No habitat present.

T 7 T		Tan con	
Vulpes macrotus mutica (San Joaquin kit fox)	Chenopod scrub, grasslands, sometimes forages in agricultural areas where natural vegetation communities are located nearby.	FE, CT	Low. Area is disturbed from agriculture, NDDB search revealed no
	,		recent occurrences reported in project area.
Plants			arca.
Atriplex cordulata	Chenopod scrub, grasslands,	1B	None. No habitat
(Heartscale)	alkaline flats and scalds with sandy soils.		present.
Atriplex erecticaulis	Grasslands.	1B	None. No habitat
(Earlimart orache)			present.
Atriplex persistens	Vernal pools.	1B	None. No habitat
(Vernal pool smallscale)			present.
Atriplex subtilis	Grasslands and alkaline areas.	1B	None. No habitat
(Subtle orache)			present.
Brodiaea insignis	Montane woodlands, grasslands,	CE, 1B	None. No habitat
(Kaweah brodiaea)	with granitic or clay soils.		present.
Caulanthus californicus	Chenopod scrub, pinyon and	FE, CE, 1B	None. No habitat
(California jewel-flower)	juniper woodlands, and grassland habitats with sandy soils.		present.
Chamaesyce hooveri (Hoover's spurge)	Vernal pools.	FT, 1B	None. No habitat present.
Delphinium recurvatum (Recurved larkspur)	Chenopod scrub, grasslands, woodlands with alkaline soils	1B	None. No habitat present.
Eryngium spinosepalum (Spiny-sepaled button-celery)	Vernal pools, depressions within grasslands.	1B	None. No habitat present.
Fritillaria striata (Striped adobe-lily)	Grasslands, woodlands with heavy clay soils.	CT, 1B	None. No habitat present.
Mimulus pictus (Calico monkeyflower)	Broadleaf upland forests and woodlands with granitic substrates, often around rock outcrops at the base of shrubs.	1B	None. No habitat present.
Orcuttia inaequalis (San Joaquin Valley Orcutt grass)	Vernal pools.	FT, CE, 1B	None. No habitat present.
Pseudobahia peirsonii	Adobe clay soils within foothill	FT, CE, 1B	None. No habitat
(San Joaquin adobe sunburst)	woodlands and grasslands.		present.
Tuctoria greenei	Vernal pools.	FE, CR, 1B	None. No habitat
(Greene's tuctoria)			present.
Natural Vegetation Communit	ies of Concern		
Great Valley Valley Oak Riparia			Not present.
Northern Claypan Vernal Pool			Not present.
Northern Hardpan Vernal Pool			Not present.
Sycamore Alluvial Woodland			Not present.
Valley Sacaton Grassland			Not present.

Abbreviations:

FE Federal Endangered Species
FT Federal Threatened Species
MBTA Migratory Bird Treaty Act
CE California Endangered Species

CT California State Threatened Species

CR California Rare Species

CSC California Department of Fish and Game Species of Special Concern

1B Plants categorized by the California Native Plant Society as Rare, Threatened, or

Endangered in California and elsewhere.

--- None

Sources:

California Department of Fish and Game, 2001. California Natural Diversity Data Base, California Department of Fish and Game, Sacramento, CA.

California Native Plant Society. 2001. Inventory of Rare and Endangered Plants of California (sixth edetion). Rare Plant Scientific Advisory Committee, David P. Tibor, Convening Editor. California Native Plant Society, Sacramento, CA.

Table 2 Species Observed during the Field Survey

Proposed Project Site	e and Surrounding Vicinity
Scientific Name	Common Name
Animals	
Canis familiaris	Dog
Corvus brachyrhynchos	American crow
Bombycilla cedrorum	Cedar waxwing
Mimus polyglottos	Northern mockingbird
Aphelocoma coerulescens	Scrub jay
Zenaida macroura	Mourning dove
Spermophilus beecheyi	California ground squirrel
Plants	
Bromus diandrus	Ripgut
Hordeum murinum ssp. leporinum	Wild barley
Lactuca serriola	Prickly lettuce
Sorghum halepense	Johnson grass
Malva parviflora	Cheeseweed
Ambrosia acanthicarpa	Annual bur-sage
Senecio vulgaris	Common groundsel
Conyza bonariensis	Horseweed
Erodium moschatum	White-stem filaree
Stellaria media	Common chickweed
Schinus molle	Peruvian pepper tree
Cynodon dactylon	Bermuda grass
Solanum nigrum	Black nightshade
Helianthus annuus	Annual sunflower
Extension Dito	h on the Project Site
Plants	
Leptochloa uninervia	Mexican sprangletop
Gnaphalium sp.	Cudweed
Equisetum arvense	Common horsetail
Sorghum halepense	Johnson grass
Rumex sp.	Dock



Photograph 1: Proposed project site, mature plum orchard



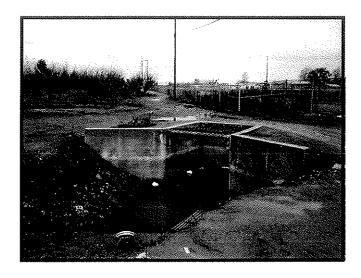
Photograph 2: Looking south across site, Farmersville High School is on left



Photograph 3: Lone Oak Park, project site is in far background



Photograph 4: Looking west at Extension Ditch



Photograph 5: Concrete structure on east end of Extension Ditch



Photograph 7: Looking south across flooded area located north of site



Photograph 8: Looking southwest across flooded area located north of site

APPENDIX C VISTA SITE ASSESSMENT REPORT

SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1/4 MILE)

PROPERTY	CLIENT
INFORMATION	INFORMATION
Project Name/Ref #: 129-010-042	Carol Morgan
POR NW/4 of SEC 6-19-26 23.38 acres	QUAD KNOPF
Walnut Ave	5110 W CYPRESS
Farmersville, CA 93223	VISALIA, CA 93277
Cross Street: Farmersville Blvd	
Latitude/Longitude: (36.309744, 119.203634)	

	Site Dis	tribution Summary	within 3/8 mile	3/8 to 1/2 mile	1/2 to 3/4 mile	3/4 to 1 1/4 mile
Agency / D	atabase - Typ	e of Records				
A) Databas	es searched to	o 1 1/4 mile:				
UŞ EPA	NPL	National Priority List	0	0	o	0
US EPA	CORRACTS		0	0	0	0
US EPA	TSD CORRACTS	RCRA Corrective Actions and associated TSD	0	0	0	0
STATE	SPL	State equivalent priority list	0	0	0	0
B) Database	es searched to	3/4 mile:				
STATE	SCL	State equivalent CERCLIS list	0	0	0	-
US EPA	CERCLIS / NFRAP	Sites currently or formerly under review by US EPA	0	0	0	**
US EPA	TSD	RCRA permitted treatment, storage, disposal facilities	0	0	0	**
STATE REG CO	LUST	Leaking Underground Storage Tanks	1	1	3	La.
STATE/ REG/CO	SWLF	Permitted as solid waste landfills, incinerators, or transfer stations	0	0	0	N/A
STATE	DEED RSTR	Sites with deed restrictions	0	0	0	-
STATE	CORTESE	State index of properties with hazardous waste	0	1	1	4
STATE	TOXIC PITS	Toxic Pits cleanup facilities	0	0	0	+
USGS/STATE	WATER WELLS	Federal and State Drinking Water Sources	1	2	0	~
STATE	SPILLS	State spills list	0	0	0	•



System of spills US EPA GNRTR RCRA registered small or large generators of hazardous waste US EPA NOTIFIER RCRIS Notifiers O This report meets the ASTM standard E-1527 for standard federal and state government databaresearch in a Phase I environmental site assessment. A (-) indicates a distance not searched be exceeds these ASTM search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transacannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. Validitated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.	1 1/4 mile
US EPA RCRA Viol RCRA violations/enforcement actions US EPA TRIS Toxic Release Inventory database O O - STATE UST/AST Registered underground or aboveground storage tanks 3 3 - D) Databases searched to 3/8 mile: US EPA ERNS Emergency Response Notification System of spills O US EPA GNRTR RCRA registered small or large generators of hazardous waste O US EPA NOTIFIER RCRIS Notifiers O This report meets the ASTM standard E-1527 for standard federal and state government database research in a Phase I environmental site assessment. A (-) indicates a distance not searched be exceeds these ASTM search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transac cannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. Very affiliated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, or or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.	
US EPA TRIS Toxic Release Inventory database 0 0 - STATE UST/AST Registered underground or aboveground storage tanks 3 3 - D) Databases searched to 3/8 mile: US EPA ERNS Emergency Response Notification System of spills 0 US EPA GNRTR RCRA registered small or large generators of hazardous waste 0 US EPA NOTIFIER RCRIS Notifiers 0 This report meets the ASTM standard E-1527 for standard federal and state government databaresearch in a Phase I environmental site assessment. A (-) indicates a distance not searched be exceeds these ASTM search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transacannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. Variable dompanies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, cor expense suffered by customer resulting directly or indirectly from any information provided by VISTA.	
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aboveground storage tanks 3 3 - D) Databases searched to 3/8 mile: US EPA ERNS Emergency Response Notification System of spills 0 US EPA GNRTR RCRA registered small or large generators of hazardous waste 0 US EPA NOTIFIER RCRIS Notifiers 0 This report meets the ASTM standard E-1527 for standard federal and state government databaseresearch in a Phase I environmental site assessment. A (-) indicates a distance not searched be exceeds these ASTM search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transactannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. Very affiliated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.	-
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System of spills US EPA GNRTR RCRA registered small or large generators of hazardous waste US EPA NOTIFIER RCRIS Notifiers O This report meets the ASTM standard E-1527 for standard federal and state government databaresearch in a Phase I environmental site assessment. A (-) indicates a distance not searched be exceeds these ASTM search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transacannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. Vaffiliated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.	***************************************
generators of hazardous waste US EPA NOTIFIER RCRIS Notifiers This report meets the ASTM standard E-1527 for standard federal and state government database research in a Phase I environmental site assessment. A (-) indicates a distance not searched be exceeds these ASTM search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transa cannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. V affiliated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.	
This report meets the ASTM standard E-1527 for standard federal and state government database research in a Phase I environmental site assessment. A (-) indicates a distance not searched be exceeds these ASTM search parameters. LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transa cannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. V affiliated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.	
research in a Phase I environmental site assessment. A (-) indicates a distance not searched be	



SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1/4 MILE)

SITE INVENTORY

			 -	4					************		3						С			D	
MAP ID	PROPERTY AND THE ADJACEN (within 3/8 mile)	IT AREA VISTA ID DISTANCE DIRECTION	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	USI/ASI	ERNS	GNRTR	NOTIFIERS
· ·	CLAUDES BUGGIES INC 28813 FARMERSVILLE FARMERSVILLE, CA 93223	1251516 0.17 MI NW																х			
1	FARMERSVILLE MINI MART 1456 N FARMERSVILLE FARMERSVILLE, CA 93223	3195805 0.19 MI NW																х			
1	FARMERSVILLE MINI MART 1456 N. FARMERSVILLE FARMERSVILLE, CA 93223	7291397 0.19 MI NW							х												
2	USGS REPORTED WATER WELL , CA 0	8875391 0.23 MI SE												х							
3	MAYFAIR PACKING COMPANY 980 N FARMERSVILLE FARMERSVILLE, CA 93223	4027150 0.27 MI SW																х			

		ona nor araberenna he urrone eranen	ORRACTS ORRACTS							,	E	3			,,			С			D	
MAP ID	SITES IN THE SURROUNDING (within 3/8 - 1/2 mile)	VISTA ID	NPL	CORRACTS	CORRA	SPL	SCL	CERCLIS/NFRAP	ISD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	NOTIFIERS
4	FARMERSVILLE GIT AND GO 731 N FARMERSVILLE FARMERSVILLE, CA 93223	0.41 MI																	Х			
4	Frmersville git go 731 n farmersville blv Farmersville, ca 93223	65118042 0.41 MI S																	х			
4	COTTONWOOD RENTALS 703 FARMERSVILLE FARMERSVILLE, CA 93223	4924164 0.41 MI S								х			х									
5	USGS REPORTED WATER WELL , CA 0	8875466 0.43 MI NE													X							



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Date of Report: **January 3, 2002**Page #6

				-	4					////	E	3						С			D	
MAP ID	SITES IN THE SURROUNDING (within 3/8 - 1/2 mile)	AREA VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	NOTIFIERS
6	usgs reported water well , ca 0	8875369 0.44 MI S													х							
7	PHILLIPS PROPERTY 16410 AVENUE 291 VISALIA, CA 93292	4014448 0.50 MI N																	х			

				-	4						E	3						C			D	
MAP ID	SITES IN THE SURROUNDING (within 1/2 - 3/4 mile)	AREA VISTA ID DISTANCE DIRECTION	ā.	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	CS1	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	NOTIFIERS
8	HESTER SCHOOL ROSE ASH OSE ASH FARMERSVILLE, CA 93223	4018983 0.52 MI S								х									٥			
8	HESTER SCHOOL ROSE ASH ST FARMERSVILLE, CA 93223	65009350 0.52 MI \$	1 :							х												
9	KYLES SERVICE CENTER 265 N FARMERSVILLE FARMERSVILLE, CA 93223	938094 0.69 MI S								х			х						0			

			4					В						С			D	
MAP ID	SITES IN THE SURROUNDING AREA (within 3/4 - 1 1/4 mile) VISTA ID DISTANCE DIRECTION	1 140	ISD CORRACTS	SPL	SCL CERCLIS/NFRAP	TSD	LUST	SWLF	DEED KSIK	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR	NOTIFIERS
	No	Reco	rds	Fou	und													



		Α						В						С			D	
UNIMAPPED SITES	DACTS	CORRACTS			CLIS/NFRAP			1	œ	CIESE C pire		S	A VIOL		AST	S	₹IR	IFIERS
VISTA ID	NPL	3 2	Sp	SCL	CER	ISD	LUSI	SWE		3 3	\$ \frac{2}{8}	SP.	RCR	TRIS	UST/	ERN	GNE	δN
No Records Found																		



SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1/4 MILE)

DETAILS

PROPERTY AND THE ADJACENT AREA (within 3/8 mile)

VISTA	CLAUDES BUGGIES INC		VISTA ID#:	1251516
Address*:	28813 FARMERSVILLE		Distance/Direction	: 0.17 MI / NW
	FARMERSVILLE, CA 932	223	Plotted as:	Point
STATE UST -	State Underground Storage	Tank / SRC# 45	EPA/Agency ID:	N/A
Agency A	ddress:	SAME AS ABOVE		
Facility Na	me:	CLAUDES BUGGIES INC		
Facility Ad	dress:	28813 FARMERSVILLE		
		FARMERSVILLE, CA 93223		
Facility Co	•	54000R TOM		
Total Unde	rground Tanks:	7		
Total Abov	eground Tanks:	NOT REPORTED		
Total Tanks	Removed:	O		
Tank ID #:		T001U		
Tank Conte	ents:	GASOLINE (UNSPECIFIED)		
Tank Age:		0		
Tank Capa	city:	1500 GALLONS		
Tank Status	S:	ACTIVE/IN SERVICE		
Leak Monit	tor:	UNKNOWN		
Piping Type	e:	UNKNOWN		
Tank Mate	rial:	BARE STEEL		

	Address*:	1.400 14 1 MINAIERO A IEEE	VISTA ID#: Distance/Direction: Plotted as:	3195805 0.19 MI / NW Point
	h	•	FDA /A = = = = + 1D	A 1 / A
-	DIWIE 091 - 9	tate Underground Storage Tank / SRC# 45	EPA/Agency ID:	N/A

SAME AS ABOVE **Agency Address:**

FARMERSVILLE MINI MART Facility Name: 1456 N FARMERSVILLE **Facility Address:** FARMERSVILLE, CA

93223

Facility County: 54000ED RI

Total Underground Tanks:

Total Aboveground Tanks: NOT REPORTED

Total Tanks Removed: Tank ID #: T001U

Tank Contents: GASOLINE (UNSPECIFIED)



* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Date of Report: January 3, 2002

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Map ID

Map ID

PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

0 Tank Age: 10000 Tank Capacity: **GALLONS** ACTIVE/IN SERVICE **Tank Status:** UNKNOWN Leak Monitor: UNKNOWN Piping Type: BARE STEEL Tank Material: 1001U Tank ID #: MISC. CHEMICAL **Tank Contents:** Tank Age: 8000 **Tank Capacity:** GALLONS ACTIVE/IN SERVICE Tank Status: UNKNOWN Leak Monitor: UNKNOWN Piping Type: BARE STEEL Tank Material: T001U Tank ID #: GASOLINE (UNSPECIFIED) **Tank Contents:** Tank Age: 6000 Tank Capacity: **GALLONS** ACTIVE/IN SERVICE Tank Status: UNKNOWN Leak Monitor: UNKNOWN Piping Type: BARE STEEL Tank Material:

VISTA Address*:	FARMERSVILLE MINI MART 1456 N. FARMERSVILLE	Accommodation - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	VISTA ID#: Distance/Direction:	
STATE LUST -	FARMERSVILLE, CA 93223 State Leaking Underground Sto	rage Tank / SRC# 145	Plotted as: Agency ID:	Point 5T54000419
Agency A		FARMERSVILLE MINI MARKET 1456 FARMERSVILLE BLVD N	, January a, January a	Table Abdress Annie Marie Mari

FARMERSVILLE, CA 93223

5754000419 Case ID #:

FARMERSVILLE MINI MARKET **Facility Name:** 1456 FARMERSVILLE BLVD N **Facility Address:**

FARMERSVILLE, CA 93223

TULARE **Facility County:**

JGW Staff: GASOLINE

AQUIFER USED FOR DRINKING WATER Media Affected:

NOT REPORTED **Discovery Date:** CASE CLOSED **Facility Status:**

LOCAL OVERSIGHT PROGRAM **Program Oversight:**

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: N/A

FARMERSVILLE MINI MARKET **Agency Address:**

1456 FARMERSVILLE BLVD N FARMERSVILLE, CA 93223

FARMERSVILLE MINI MARKET Site Name:



Substance Released:

* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: January 3, 2002 Report ID: 367601901 Page #10 Version 2.7

Map iD

PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

Site Location:

1456 FARMERSVILLE BLVD N

FARMERSVILLE CA 93223-

Site County:

TULARE

Water Quality Control Board Region:

Case ID #:

5154000419

Media Affected:

ACHIEFR LISED FOR DRINKING WATER

Lead Agency:

LOCAL AGENCY LEAD

Remediation Status:

CASE CLOSED

Substance Leaked:

GASOLINE

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

Enforcement Type:

NONE TAKEN

Funding By:

RESPONSIBLE PARTY

How was Leak Discovered:

SUBSURFACE MONITORING

How was Leak Stopped:

CLOSE TANK

MTBE Tested:

MTBE DETECTED

Program Type:

LOCAL OVERSIGHT PROGRAM UST TIME OIL COMPANY

Repsonsible Party:

UNKNOWN

Cause of Leak: Source of Leak:

UNKNOWN

Longitude:

36.3075165

Latitude: Summary: -119.2077065 SITE CLOSED BY COUNTY.

Date Case was Closed:

7/9/98

Date Leak was Discovered:

6/11/97

MTBE Date:

3/17/98

Reported Date:

9/5/97

Fields Not Reported by the Source

CA₀

Agency for this Site:

Cross Street(1), Local Case ID #(1), Media Affected(1), Remediation Status(1), Abatement Method(1), Funding By(1), How was Leak Discovered(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed (1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1),

Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date of Enforcement Action(1), Date Leak was Stopped(1)

VISTA Address*: **USGS REPORTED WATER WELL.**

VISTA ID#: 8875391

Distance/Direction: 0.23 MI / SE

Plotted as: Point

EPA/Agency ID:

N/A

USGS Wells - Federal Drinking Water Sources / SRC# 3

Agency Address:

SAME AS ABOVE

Facility State:

Well ID:

361821119120701

Well Depth:

160.0

Well Latitude:

36.3058333333333

Well Longitude:

-119.2019444444



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Map ID

PROPERTY AND THE ADJACENT AREA (within 3/8 mile) CONT.

S06 T19S R26E M Section Township Range:

50.00 Static Water Level: 6107 **Well County Fips:**

Agency ID(1), Epa ID(1), Facility Name(1), Facility Address(1), Facility City(1), Fields Not Reported by the Source

Facility Zip(1), Facility County(1) Agency for this Site:

VISTA MAYFAIR PACKING COMPANY

Address*: Distance/Direction 0.27 MI / SW 980 N FARMERSVILLE Plotted as: Point **FARMERSVILLE, CA 93223**

VISTA ID#:

4027150

STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID: N/A

SAME AS ABOVE

Agency Address: MAYFAIR PACKING COMPANY

Facility Name: 980 N FARMERSVILLE

Facility Address: FARMERSVILLE, CA

> 93223 54000BILL

Facility County:

Total Underground Tanks:

Total Aboveground Tanks: NOT REPORTED

Total Tanks Removed:

U001U Tank ID #:

GASOLINE (UNSPECIFIED) Tank Contents:

0 Tank Age: 550 **Tank Capacity:**

GALLONS ACTIVE/IN SERVICE **Tank Status:** UNKNOWN Leak Monitor:

UNKNOWN Piping Type: BARE STEEL Tank Material:

SITES IN THE SURROUNDING AREA (within 3/8 - 1/2 mile)

VISTA FARMERSVILLE GIT AND GO VISTA ID#: 3195803 Address*: Distance/Direction 0.41 MI / S 731 N FARMERSVILLE Plotted as: Point FARMERSVILLE, CA 93223

N/A STATE UST - State Underground Storage Tank / SRC# 45 EPA/Agency ID:

0

SAME AS ABOVE

Agency Address: FARMERSVILLE GIT AND GO **Facility Name:** 731 N FARMERSVILLE **Facility Address:**

FARMERSVILLE, CA

93223 54000 **Facility County:**

Total Underground Tanks:

Total Aboveground Tanks: NOT REPORTED

Total Tanks Removed:

10 Tank ID #:

GASOLINE (UNSPECIFIED) Tank Contents:



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Map ID

MapiD

4

0 Tank Age: 8000 Tank Capacity: **GALLONS** ACTIVE/IN SERVICE **Tank Status:** UNKNOWN Leak Monitor: UNKNOWN Piping Type: BARE STEEL **Tank Material:** 1Ü Tank ID #: **Tank Contents:** GASOLINE (UNSPECIFIED) 0 Tank Age: 10000 **Tank Capacity: GALLONS ACTIVE/IN SERVICE Tank Status:** UNKNOWN Leak Monitor: UNKNOWN Piping Type: BARE STEEL Tank Material: Tank ID #: 1U GASOLINE (UNSPECIFIED) **Tank Contents:** 0 Tank Age: 10000 **Tank Capacity:** GALLONS ACTIVE/IN SERVICE **Tank Status:** UNKNOWN Leak Monitor: UNKNOWN Piping Type: BARE STEEL Tank Material:

VISTA FRIMERSV	LLE GIT GO	VISTA ID#:	65118042	Мар
Address*: 731 N FA	RMERSVILLE BLV	Distance/Direction	0.41 MI / S	Æ
FARMERS	VILLE, CA 93223	Plotted as:	Point	
County UST - County Un	derground Storage Tank / SRC# 115	EPA/Agency ID:	N/A	l

Map ID

Agency Address:

FRMERSVILLE GIT GO

731 N FARMERSVILLE BLV FARMERSVILLE, CA 0 FRMERSVILLE GIT GO

Facility Name: Agency ID:

FA1004256

Facility Address:

731 N FARMERSVILLE BLV

Facility City:

FARMERSVILLE

Facility State: Element No: CA 2277 002

District: County:

TULARE

Total Underground Tanks: Total Aboveground Tanks:

NOT REPORTED
NOT REPORTED

Total Tanks Removed:

NOT REPORTED



VISTA CC	OTTONWOOD RENTALS	111/2/2011/01/2011/11/11/2012/2012/2014/11/11/11/2012/2014/2014	VISTA ID#:	4924164	
A -1 -1	B FARMERSVILLE		Distance/Direction		
1	RMERSVILLE, CA 93223		Plotted as:	Point	
CORTESE / SRC#			EPA/Agency ID:	N/A	
Agency Addres		SAME AS ABOVE			
Agency ID:		5754000054			
Facility Name:		COTTONWOOD RENTALS			
Facility Address	;	703 FARMERSVILLE			
Facility City:		FARMERSVILLE			
Facility State:		CA			
Facility Zip:		93223			
Facility County:		54			
Tracking Progra	m:	LEAKING TANK			
Site ID:		5754000054			
ORTESE / SRC#	53		EPA/Agency ID:	N/A	
Agency Addres	S:	SAME AS ABOVE			
Agency ID:		5754000297			
Facility Name:		COTTONWOOD RENTALS			
acility Address	;	703 FARMERSVILLE			
acility City:		FARMERSVILLE			
acility State:		CA			
Facility Zip:		93223			
acility County:		54			
racking Progra	m:	LEAKING TANK			
Site ID:		5754000297			
	ted by the Source	Epa ID(2), Is Sites(2)	V 15 /// V 200- // Sad (10 /- 20 20 /-		
Agency for this					
	Leaking Underground Sto		Agency ID:	5T54000054	
Agency Addres	s:	COTTONWOOD RENTALS 703 FARMERSVILLE BLVD N FARMERSVILLE, CA 93223 5154000054			
Case ID #:		COTTONWOOD RENTALS			
Facility Name: Facility Address		703 FARMERSVILLE BLVD N			
racinty Address	•	FARMERSVILLE, CA			
		93223			Ì
Facility County:		TULARE			
Staff:		DAM			
Substance Relea	ased:	REGULR GASOLINE			
Media Affected	:	AQUIFER USED FOR DRINKING	WATER		***************************************
Discovery Date:		NOT REPORTED			
acility Status:		REMEDIATION UNDERWAY			
Program Oversiç	F	LOCAL OVERSIGHT PROGRAM	1		
	Leaking Underground Sto		EPA/Agency ID:	N/A	
Agency Address	5:	COTTONWOOD RENTALS 703 FARMERSVILLE BLVD N FARMERSVILLE, CA 93223			
Site Name:		COTTONWOOD RENTALS			



* VISTA address includes enhanced city and ZIP.
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Site Location:

703 FARMERSVILLE BLVD N

FARMERSVILLE CA 93223-

Site County:

TULARE

Water Quality Control Board Region:

0.5

Case ID #:

5754000054

Local Case ID #

Media Affected

LOCAL AGENCY LEAD

Lead Agency: Remediation Status

REMEDIAL ACTION UNDERWAY

AQUIFER USED FOR DRINKING WATER

Substance Leaked:

REGULAR GASOLINE

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED NONE TAKEN

Enforcement Type:

STATE FUNDS

Funding By MTBE Tested:

MTBE DETECTED

Program Type

LOCAL OVERSIGHT PROGRAM UST

Repsonsible Party:

STEVE LUISE

Longitude:

36.3031185 -119.2073854

Latitude: Summary:

FORMERLY KNOWN AS: PETE GIOTTA GARAGE @ 729 N. FARMERSVILLEFORMERLY

Date Preliminary Site Assessment Began

KNOWN AS: GITN GO MARKET @ 731 N. FARMERSVILLE 4/25/90

Date Pollution Characterization Began

10/23/87

Date Remedial Action Underway

6/7/94 2/26/99

MTBE Date: Reported Date:

10/23/87

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Media Affected(1), Remediation Status(1), Abatement Method(1), How was Leak Discovered(1), How was Leak Stopped(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date

Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Remediation Plan Submitted(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Date Leak was Discovered(1), Date of Enforcement

Action(1), Date Leak was Stopped(1)

VISTA	USGS REPORTED WATER WELL	VISTA ID#:	8875466
Address*:	CA 0	Distance/Direction:	0.43 MI / NE
		Plotted as:	Point
USGS Wells -	Federal Drinking Water Sources / SRC# 3	EPA/Agency ID:	N/A

MapID

Agency Address:

SAME AS ABOVE

Facility State:

CA

Well ID:

361847119114501 IRRIGATION

Well Use Type: Well Latitude:

36.313055555555

Well Longitude: Section Township Range: -119.19583333333 SWS06 T19S R26E M

Static Water Level:

48.80

Date Well Drilled:

01/01/1949



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 367601901

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Map ID

Well County Fips: 6107 VISTA 8875369 **USGS REPORTED WATER WELL** VISTA ID#: Address*: Distance/Direction: 0.44 MI / S CA₀ Plotted as: Point USGS Wells - Federal Drinking Water Sources / SRC# 3 EPA/Agency ID: N/A SAME AS ABOVE **Agency Address: Facility State:** 361809119121401 Well ID: 150.0 Well Depth: 36.3025 Well Latitude: -119.2038888888 Well Longitude: S06 T19S R26E M Section Township Range: 40.90 Static Water Level: 01/01/1956 Date Well Drilled: 6107 **Well County Fips:** Agency ID(1), Epa ID(1), Facility Name(1), Facility Address(1), Facility City(1), Fields Not Reported by the Source

Facility Zip(1), Facility County(1)

VISTA	PHILLIPS PROPERTY		VISTA ID#:	4014448
Address*:	16410 AVENUE 291	Distance/Direction:	0.50 MI / N	
	VISALIA, CA 93292		Plotted as:	Point
STATE UST - :	State Underground Stora	ge Tank / SRC# 45	EPA/Agency ID:	N/A
Agency A		PHILLIPS PROPERTY 16410 AVENUE 291 VISALIA, CA 93277 PHILLIPS PROPERTY		
Facility Ad		16410 AVENUE 291		
-		VISALIA, CA 93277 54000MARIO		
Facility Co	-	34000W/4KIO		
	rground Tanks:	I NOT DEGODE ?		
	eground Tanks:	NOT REPORTED		
Total Tanks	Removed:	o		
Tank ID #:		540029U		
Tank Conte	ents:	MISC. CHEMICAL		
Tank Age:		0		
Tank Capacity:		2000 GALLONS		
Tank Statu:	s:	ACTIVE/IN SERVICE		
Leak Moni	tor:	UNKNOWN		
Piping Type	e:	UNKNOWN		
Tank Mate	rial:	UNKNOWN		



Agency for this Site:

SITES IN THE SURROUNDING AREA (within 1/2 - 3/4 mile)

VISTA	HESTER SCHOOL		VISTA ID#:	4018983	Map ID
Address*:	ROSE ASH OSE ASH		Distance/Direction:		
	FARMERSVILLE, CA 93223		Plotted as:	Point	8
TATE LUST -	State Leaking Underground Sto	orage Tank / SRC# 164	EPA/Agency ID:	N/A	T L
Agency A		HESTER SCHOOL ROSE ASH ST FARMERSVILLE, CA 93223			
Site Name:	:	HESTER SCHOOL			
Site Location	on:	ROSE ASH ST			
Site County	v:	FARMERSVILLE CA 93223- TULARE			
	lity Control Board Region:	05			
Case ID #:	,	5T54000442			
Local Case	e ID #	759			
Media Affe		SOIL ONLY			
Lead Ager		LOCAL AGENCY LEAD			
Remediation	2	CASE CLOSED			
Substance		GASOLINE			
		CODE LOOKUP: CD-CAP SITE/ DISPOSE/ET-EXCAVATEAND TR TREATGW/RS-REPLACE SUPPLY SOIL/VE-VACUUM EXTRACT/A BIODEGRADATION/OT-OTHER, ACTION REQUIRED	REAT/FP-REMOVE FREE PROE 1/HU-TREATMENTAT HOOKUF S-AIR SPARGING/IT-ENHANC	DUCT/GT-PUMP AND P/VS-VENT CED	T TOTAL AND THE STATE OF THE ST
Enforceme	nt Type:	NONE TAKEN			
Funding By		RESPONSIBLE PARTY			
How was Lo	eak Discovered	TANK CLOSURE			
How was Lo	eak Stopped	CLOSE TANK			
MTBE Teste	d:	MTBE DETECTED			
Program Ty	ре	LOCAL OVERSIGHT PROGRAM			
Repsonsible	e Party:	FARMERSVILLE SCHOOL DISTRI	CT		
Cause of Lo	eak	UNKNOWN			
Source of L	.eak	UNKNOWN			
Longitude:		36.3010655			
Latitude:		-119.2061574			
Summary:		SITE IS CLOSED BY COUNTY.			
Date Leak	was Confirmed	4/21/98			-
Date Prelim	ninary Site Assessment Workpla	5/28/98			
Date Case	was Closed	11/22/99			



MTBE Date:

Reported Date:

Date Leak was Discovered

Date Leak was Stopped

Agency for this Site:

Fields Not Reported by the Source

4/10/98 2/5/99

4/21/98

4/3/98

Beg(1), Date of Enforcement Action(1)

Cross Street(1), Remediation Status(1), Abatement Method(1), Funding By(1), How

was Leak Discovered(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Preliminary Site Assessment Began(1),

Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring

VISTA	HESTER SCHOOL		VISTA ID#:	65009350	MapID
Address*:	ROSE ASH ST		Distance/Direction:	0.52 MI / S	l m
	FARMERSVILLE, CA 93223		Plotted as:	Point	8
STATE LUST -	State Leaking Underground St	orage Tank / SRC# 145	Agency ID:	5T54000442	L
Agency A	ddress:	SAME AS ABOVE			
Case ID #:		5T54000442			
Facility Na	me:	HESTER SCHOOL			
Facility Ad	dress:	ROSE ASH ST			ĺ
·		FARMERSVILLE, CA 93223			
Facility Co	unty:	TULARE			
Staff:		JGW			
Substance	Released:	GASOLINE			
Media Affe	cted:	SOIL CONTAMINATION ONLY			
Discovery I	Date:	NOT REPORTED			
Facility Sta	tus:	CASE CLOSED			
Program O	versight:	LOCAL OVERSIGHT PROGRAM			:
VISTA	KYLES SERVICE CENTER		VISTA ID#:	938094	MapID
Address*:	265 N FARMERSVILLE		Distance/Direction:	0.69 MI / S	
	FARMERSVILLE, CA 93223		Plotted as:	Point	9
CORTESE / S	RC# 53		EPA/Agency ID:	N/A	L
		MALEC CEDIMENT CITABLED			

VISTA	KYLES SERVICE CENTER	andro Martina I da Calaba I accordi di Paris di Araberta I da Calaba (1941). A fina fina fina e dolla fina i d	VISTA ID#:	938094
Address*:	265 N FARMERSVILLE		Distance/Direction	0.69 MI / S
	FARMERSVILLE, CA 93223		Plotted as:	Point
CORTESE / S	·		EPA/Agency ID:	N/A
Agency Agency ID		KYLES SERVICE CENTER 265 FARMERSVILLE FARMERSVILLE, CA 93223 5154000109		
Facility Na		KYLES SERVICE CENTER		
Facility Ad		265 FARMERSVILLE		
Facility City		FARMERSVILLE		
Facility Sta	•	CA		
Facility Zip:		93223		
Facility Co		54		
Tracking Pr	-	LEAKING TANK		
Site ID:	3	5T54000109		
Fields Not I Agency for	Reported by the Source r this Site:	Epa ID(1), Is Sites(1)		
	State Leaking Underground Sta	orage Tank / SRC# 145	Agency ID:	5T54000109
Agency Ac	ldress:	KYLES SERVICE CENTER 265 FARMERSVILLE BLVD FARMERSVILLE, CA 93223 5754000109		
Facility Na	me:	KYLES SERVICE CENTER		
Facility Add		265 FARMERSVILLE BLVD		
J		FARMERSVILLE, CA 93223		
Facility Cor	unty:	TULARE		
Staff:		JGW		
Substance	Released:	GASOLINE		



* VISTA address includes enhanced city and ZIP.
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Media Affected: AQUIFER USED FOR DRINKING WATER

Discovery Date: NOT REPORTED
Facility Status: CASE CLOSED

Program Oversight: LOCAL OVERSIGHT PROGRAM

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: N/A

Agency Address: KYLES SERVICE CENTER

265 FARMERSVILLE BLVD FARMERSVILLE, CA 93223 KYLES SERVICE CENTER 265 FARMERSVILLE BLVD

Site Location: 265 FARMERSVILLE BLVD FARMERSVILLE CA 93223-

Site County: TULARE
Water Quality Control Board Region: 05

Site Name:

Case ID #: 5154000109

Media Affected AQUIFER USED FOR DRINKING WATER

Lead Agency: LOCAL AGENCY LEAD

Remediation Status CASE CLOSED

Substance Leaked: GASOLINE

Substance Leaked: GASOLINE
CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND

DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

Enforcement Type: INFORMAL ENFORCEMENT ACTIONS INCLUDING NOTICES OF VIOLATIONS AND

STAFF ENFORCEMENTLETTERS

Funding By
FEDERAL FUNDS
TANK CLOSURE
How was Leak Stopped

MIBE Tested:

FEDERAL FUNDS
TANK CLOSURE

REMOVE CONTENTS
MIBE DETECTED

Program Type LOCAL OVERSIGHT PROGRAM UST

Repsonsible Party: KYLE'S SERVICE CENTER

Cause of Leak

Source of Leak

Longitude:

Latitude:

UNKNOWN

36.2990295

-119.2071374

Summary: CLOSED BY TULARE COUNTY

Date Leak was Confirmed 5/18/88
Date Preliminary Site Assessment Workpla 2/2/88
Date Preliminary Site Assessment Began 2/18/88
Date Pollution Characterization Began 5/30/89
Date Post Remedial Action Monitoring 8/14/95

Bea

Date Case was Closed 3/4/98
Date Leak was Discovered 12/7/88
Date of Enforcement Action 6/14/94
MTBE Date: 1/20/97
Reported Date: 2/15/90
Date Leak was Stopped 12/7/87



Fields Not Reported by the Source Agency for this Site: Cross Street(1), Local Case ID #(1), Media Affected(1), Remediation Status(1), Abatement Method(1), How was Leak Discovered(1), How was Leak Stopped(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1)

SITES IN THE SURROUNDING AREA (within 3/4 - 1 1/4 miles)

No Records Found



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UNMAPPED SITES
No Records Found



SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1/4 MILE)

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 1/4 MILES

NPL SRC#: 19 VISTA conducts a database search to identify all sites within 1.25 mile of your property. The agency release date for National Priorities List was October, 2001.

The NPL Report is the US EPA's registry of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for possible long-term remedial action under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980.

SPL SRC#: 113 VISTA conducts a database search to identify all sites within 1.25 mile of your property. The agency release date for CalSites Database was October, 2000.

This database is provided by the Cal. Environmental Protection Agency, Dept. of Toxic Substances Control. The agency may be contacted at: 916-323-3400.

CORRACTS SRC#: 14 VISTA conducts a database search to identify all sites within 1.25 mile of your property. The agency release date for RCRIS Corrective Action Sites was August, 2001.

The CORRACTS database contains information concerning RCRA facilities that have conducted, or are currently conducting a corrective action. A Corrective Action Order is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may also be imposed as a requirement of receiving and maintaining a TSDF permit.

RCRIS-TSDC SRC#: 556 VISTA conducts a database search to identify all sites within 1.25 mile of your property. The agency release date for RCRIS TSDs Subject to Corrective Action was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDCs are treatment, storage and/or disposal facilities that are subject to corrective action under RCRA.



B) DATABASES SEARCHED TO 3/4 MILE

CERCLIS SRC#: 17

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Comprehensive Environmental Response, Compensation and Liability Information Sys was October, 2001.

The CERCLIS database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL).

NFRAP SRC#: 18

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for No Further Remedial Action Planned was October, 2001.

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

SCL SRC#: 112

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for CalSites Database was October, 2000.

This database is provided by the Department of Toxic Substances Control. Two-thirds of these sites have been classified, based on available information, as needing "No Further Action" (NFA) by the Department of Toxic Substances Control. The remaining sites are in various stages of review and remediation to determine if a problem exists at the site. Several hundred sites have been remediated and are considered certified. Some of these sites — may be in long term operation and maintenance.

RCRIS-TSD SRC#: 12

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for RCRIS Treatment, Storage and Disposal Facilities was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

SWLF SRC#: 23

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for USGS Solid Waste Landfills was December, 1991.

This database is provided by the United States Geological Survey. The agency may be contacted at: 703-648-5613.



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SWLF SRC#: 163 VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Solid Waste Inventory System was November, 2001.

This database is provided by the Integrated Waste Management Board. The agency may be contacted at: 916-255-4021.

WMUDS SRC#: 68 VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Waste Management Unit Data System was February, 1999.

This database is provided by the State Water Resources Control Board. The agency may be contacted at: 530-892-0323. This is used for program tracking and inventory of waste management units. This system contains information from: Facility, Waste Management Unit, SWAT Program and Report Summary Information, Chapter 15 (formerly Subchapter 15), TPCA and RCRA Program Information, Closure Information; also some information from the WDS (Waste Discharge System).

SPILLS SRC#: 147 VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Region 5 SLIC/DOD/DOE Site List was July, 2001.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3000.

LUST-REG SRC#: 108 VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Region 6 Leaking Underground Storage Tanks was July, 2001.

This database is provided by the Lahontan Region Six South Lake Tahoe. The agency may be contacted at: 530-542-5400.

LUST-REG SRC#: 145 VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Region 5 Leaking Underground Storage Tanks was July, 2001.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3125.

LUST SRC#: 164 VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Leaking Underground Storage Tank Information System was August, 2001.

This database is provided by the California Environmental Protection Agency. The agency may be contacted at: 916-341-5740.



CORTESE

SRC#: 53

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Cortese List - Hazardous Waste Substance Site List was April, 1998.

This database is provided by the Office of Environmental Protection, Office of Hazardous Materials. The agency may be contacted at: 916-445-6532. The California Governor's Office of Planning and Research annually publishes a listing of potential and confirmed hazardous waste sites throughout the State of California under Government Code Section 65962.5. This database (CORTESE) is based on input from the following: (1) CALSITES-Department of Toxic Substances Control, Abandoned Sites Program Information Systems; (2)SARA Title III Section III Toxic Chemicals Release Inventory for 1987, 1988, 1989, and 1990; (3)FINDS; (4)HWIS-Department of Toxic Substances Control, Hazardous Waste Information System. Vista has not included one time generator facilities from Cortese in our database.; (5)SWRCB-State Water Resources Control Board; (6)SWIS-Integrated Waste Management Control Board (solid waste facilities); (7)AGT25-Air Resources Board, dischargers of greater than 25 tons of criteria pollutants to the air; (8)A1025-Air Resources Board, dischargers of greater than 10 and less than 25 Tanks; (10)UTANK-SWRCB Underground tanks reported to the SWEEPS systems; (11)IUR-Inventory Update Rule (Chemical Manufacturers); (12)WB-LF- Waste Board -Leaking Facility, site has known migration; (13)WDSE-Waste Discharge System -Enforcement Action; (14)DTSCD-Department of Toxic Substance Control Docket.

BORDER-ZON SRC#: 46

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Deed Restriction Properties Report was October, 2001.

The Deeds Restrictions list, also known as the Border Zone Property List, contains information concerning voluntary deed restriction. These agreements are made with owners of property who propose building residences, schools, hospitals, or day care centers on property that is on or within 2,000 feet of potentially hazardous waste site.

TOXICPITS SRC#: 49

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for Toxic Pits was February, 1995.

This database is provided by the Water Quality Control Board, Division of Loans Grants. The agency may be contacted at: 916-227-4396.

USGS-WELLS SRC#: 3

VISTA conducts a database search to identify all sites within 3/4 mile of your property. The agency release date for USGS Water Wells was March, 1998.

The Ground Water Site Inventory (GWSI) database was provided by the United States Geological Survey (USGS). The database contains information for over 1,000,000 wells and other sources of groundwater which the USGS has studied, used or documented during research.



C) DATABASES SEARCHED TO 1/2 MILE

RCRIS-VIOL SRC#: 11 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for RCRIS Facilities with Violations was August, 2001.

The Resource Conservation and Recovery Act Information System (RCRIS) identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRIS Violations report contains information concerning facilities that have been cited for violations of RCRA, as well as any enforcement actions taken against the facility.

UST SRC#: 45 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Underground Storage Tanks was January, 1994.

This historical database is provided by the State Water Resources Control Board, Office of Underground Storage Tanks. Please refer to the local level UST list for more current information. Be advised that some states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-CO-TUL SRC#: 115 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Tulare County Underground Storage Tanks was June, 2000.

This database is provided by the County of Tulare Environmental Health Department. The agency may be contacted at: 209-733-6441. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

AST SRC#: 60 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Aboveground Storage Tanks was January, 2001.

This database is provided by the State Water Resources Control Board. The agency may be contacted at: 916-227-4364.

TRIS SRC#: 2 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Toxic Release Inventory System was January, 1998.

All facilities that manufacture, process, or import toxic chemicals in quantities in excess of 25,000 pounds per year are required to register with the EPA under Section 313 of the Superfund Amendments and Reauthorization Act (SARA Title III) of 1986. Data contained in the TRIS system covers approximately 20,000 sites and 75,000 chemical releases.



For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 367601901

Date of Report: January 3, 2002

Version 2.7

Page #26

D) DATABASES SEARCHED TO 3/8 MILE

ERNS SRC#: 8

VISTA conducts a database search to identify all sites within .375 mile of your property. The agency release date for Emergency Response Notification System was December, 2000.

ERNS is a national computer database system that is used to store information on the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS reporting system contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party.

RCRA-LQG SRC#: 16

VISTA conducts a database search to identify all sites within .375 mile of your property. The agency release date for RCRIS Large Quantity Generators was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRIS-SQG SRC#: 15

VISTA conducts a database search to identify all sites within .375 mile of your property. The agency release date for RCRIS Small Quantity Generators was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small Quantity Generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

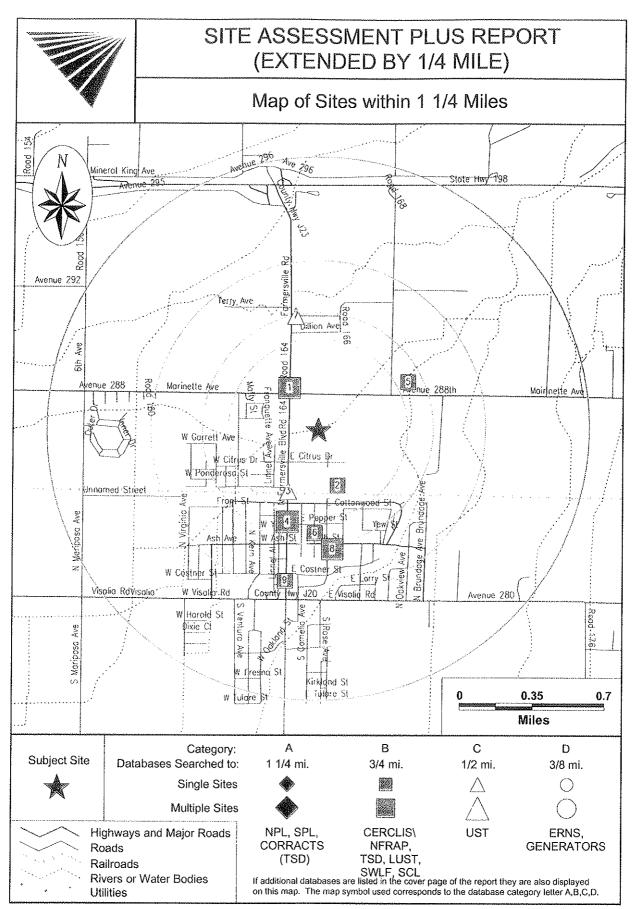
RCRIS-NOTI SRC#: 1298

VISTA conducts a database search to identify all sites within .375 mile of your property. The agency release date for RCRIS Notifiers was August, 2001.

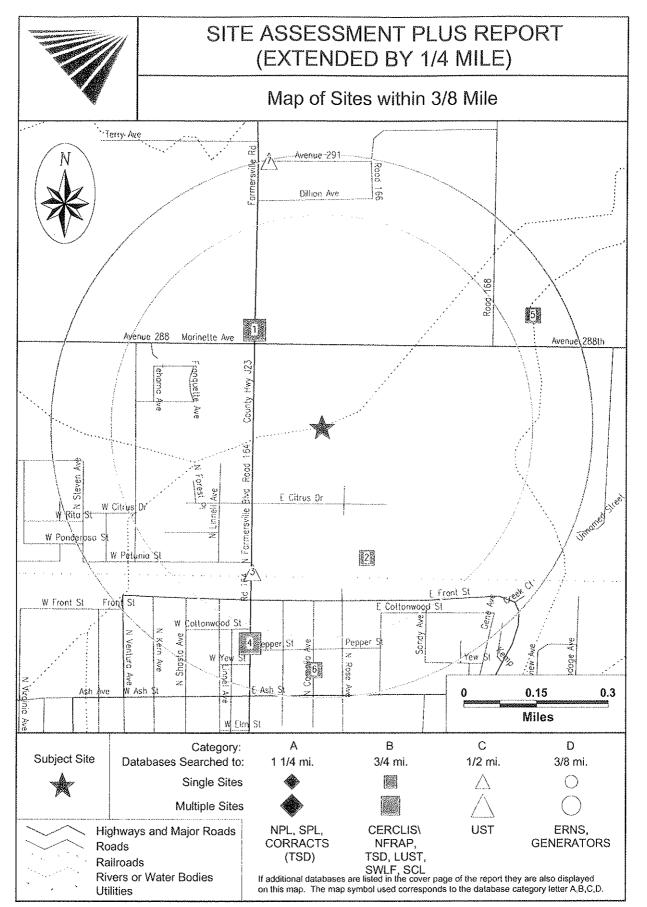
The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRIS Notifiers contains information on formerly regulated RCRA sites with more complete historical information.

End of Report



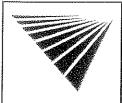


For More Information Call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403 Report ID: 367601901 Date o



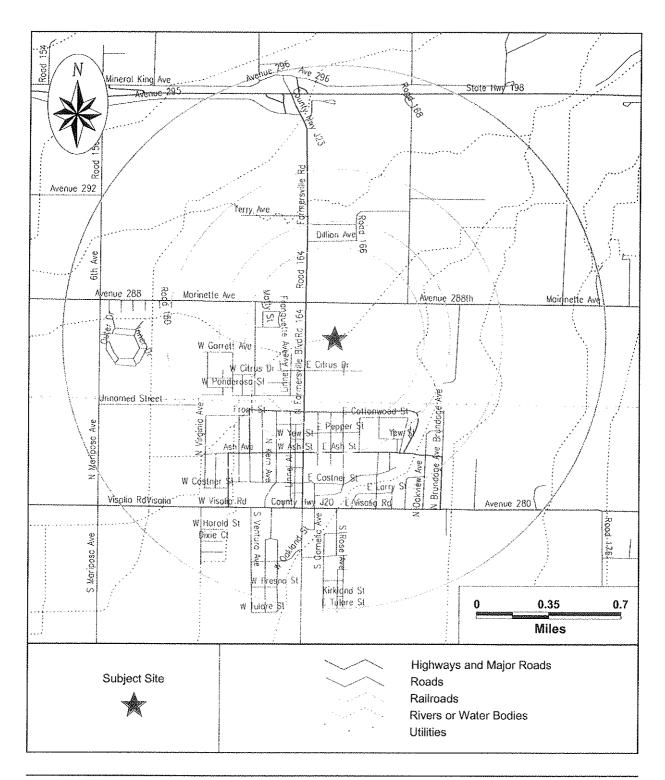
For More Information Call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403 Report ID: 367601901 Date of

Date of Report: January 3, 2002



SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1/4 MILE)

Street Map



Lead Agency:	Consulting Firm (if applicable):
City of Farmersville (Agency Name)	Quad Knopf, Inc.
909 W. Visalia Road	5110 W. Cypress Ave.
(Street Address)	(Street Address)
Farmersville, CA 93223 (City/State/Zip)	Visalia CA 93278 (City/State/Zip)
Graham Mitchell, City Manager (Contact)	Eloise Emery
(559) 747-0458 (559) 747-6724 (FAX)	(Contact) (559) 733-0440 (559) 733-7821 (Telephone) (FAX)
mitigated negative declaration. The project effects are contained in the attached initial st Due to the time limits mandated by State law, but not later than 20 days after receipt of this declaration will be from January 10, 20 declaration can be reviewed at the City	your response must be sent at the earliest possible date s notice. The review period for the mitigated negative 02 to January 30, 2002. Copies of the negative y of Farmersville at the address indicated above. Farmersville, attention Graham Mitchell at the address
Project Title: City of Farmersville	
Project Location: City of Farmersville, Avenue and north of	east of Farmersville Boulevard, south of Walnut Citrus Way
Public Hearing on Project: City of Farme	ersville Sports Complex
Date: Monday, January 14, 2002, 7:00 P.N City of Farmersville 909 W. Visalia Road Farmersville, CA 93223	JAN - 9 2002

STATE OF CALIFORNIA - BUSINESS, TRANSPORT

Y AND HOUSING AGENCY

DEPARTMENT OF TRANSPORTATION

1352 WEST OLIVE AVENUE P. O. BOX 12616 FRESNO, CA 93778-2616 TDD (559) 488-4066 OFFICE (559) 445-7306 FAX (559) 488-4088

Post-It® Fax Note 7671	Date Z/	7 pages Z
TO NR MITCHELL	From	16 DIAS
CO./Dept. COT MADRICES	Co.	WLTTERS
Phone #	Phone #	488 7306
Fex# 747-6724	Fax #	4884088
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6-TUL-198-14.77 +/-SCH# 2002011122 FARMERSVILLE SPORTS COMPLEX

Mr. Graham Mitchell, City Manager City of Farmerville 147 East Front Street Farmersville, CA 93223

Dear Mr. Mitchell:

Thank you for the opportunity to review the Initial Study and Mitigated Negative Declaration for the proposed Sports Complex (4 baseball fields, 6 soccer fields, restrooms, bleachers and picnic tables). The 23-acres project site is located near the southeast corner of Walnut Avenue and Farmersville Boulevard approximately 1.0 mile south of the State Route (SR) 198 interchange in the City of Farmersville. Caltrans has the following comments:

The City's intent is that the proposed facilities are to be utilized primarily by its local citizens. The City Manager has indicated that activities or events that would have a regional draw will require additional land use permitting. Therefore, since this facility will attract most of its traffic trips from the immediate local area, it is unlikely that there will be any impact to State facilities.

Caltrans request that if there is any further development within the 23-acre project area that the proposal be forwarded for further review by Caltrans.

If you have questions, please feel free to contact me at (559) 488-7306.

Sincerely,

Al Dias

Office of Transportation Planning

District 6

C: SCH# 2002011122

Environmental Assessment

Responsible Entity [24 CFR 58.2(a)(7)]: City of Farmersville

Certifying Officer [24 CFR 58.2(a)(2)]: Graham Mitchell, City Manager

Project Name: Multi-Purpose Recreational Facility

Project Location: The project would occur on the north side of Walnut Street, between Farmersville Boulevard and Road 168 in the City of Farmersville, Tulare County. The site includes 1 parcel currently owned by the City of Farmersville. The APN number is 129-010-042.

Estimated total project cost: \$500,000

Grant Recipient [24 CFR 58.2(a)(5)]: City of Farmersville

Recipient Address: 909 W. Visalia Road, Farmersville, Ca 93223

Project Representative: Graham Mitchell

Telephone Number: (559) 747-0458

FINDING.

Conditions for Approval: (List all mitigation measures adopted by the responsible entity to eliminate or minimize adverse environmental impacts. These conditions must be included in project contracts or other relevant documents as requirements). [24 CFR 58.40(d), 40 CFR 1505.2(o)]

Mitigation measures are required for air quality impacts (as discussed on Page 3 herein), and for noise impacts (as discussed on Page 4 herein). These mitigation measures shall be included as conditions of approval for future project entitlements leading to construction.

There are no mitigating measures for this project.

LINDII	NG: [58.40(g)]	
X	Finding of No Significant Impact	
	(The project will not result in a significant impact on the quality of the h	numan
environ	ment)	
	Finding of Significant Impact	
	(The project may significantly affect the quality of the human environment)	nent)
	er Signature:	
Prepar	er Signature:	Date: 11/15/02
Title/A	gency: Clayton E. Lucas II, Management Analyst	
RE Ap _l Title/ A	gency: City Manager, City of Farmersville	_Date: <u>11/15/02</u>

Statement of Purpose and Need for the Proposal: [40 CFR 1508.9(b)]

This project will provide a recreational amenity and park for the community of Farmersville.

Description of the Proposal: Include all contemplated actions which logically are either geographically or functionally a composite part of the project, regardless of the source of funding. [24 CFR 58.32, 40 CFR 1508.25]

The project includes the construction of a new, public multi-purpose recreational facility which includes a concrete rink/court to be used for basketball, tennis, soccer, volley ball, roller hockey, inline skating, and other similar activities. The project may include new curbs, gutters, sidewalks and landscaped parkway improvements on and immediately adjacent to the project site.

Existing Conditions and Trends: Describe the existing conditions of the project area and its surroundings, and trends likely to continue in the absence of the project. [24 CFR 58.40(a)]

The project site is an unoccupied, vacant lot and surrounded by Farmersville High School, Commercial, Park and Residential properties.

STATUTORY CHECKLIST

For each listed statute, executive order or regulation, record the determinations made. Note reviews and consultations completed as well as any applicable permits or approval obtained. Attach evidence that all required actions have been taken. Record any conditions or mitigation measures required. Then, make a determination of compliance or consistency.

Factors	Determinations and Compliance Documentation
Historic Preservation	No Impact: There are no historic properties within the Area of Potential Effects. (Source: Correspondence with David Abeyta, State Historic Preservation Officer, dated December 2, 2002). See Exhibit #1
Flood Plain Management	No Impact: The project area is not located within a 100 year floodplain. (Source: FEMA Flood Hazard Map, Panel #060405 0001, 12/15/83). See Exhibit #2
Wetlands Protection	No Impact: There are no identified wetlands located in or near the project area (Source: U.S. Department of the Interior, Fish and Wildlife Service, National Wetlands Inventory map: Farmersville Quadrangle, 1998).
Coastal Zone Management Act	No Impact: The project area is not located in or near a Coastal Zone, since it located in the San Joaquin Valley. (Source: City of Farmersville).
Sole Source Aquifers	No Impact: The project area is not located within an area designated by the U.S. EPA as being supported by a sole source aquifer. The closest sole source aquifer is in Fresno County. (Source: phone conversation with Hillary Hecht, Hydrogeologist, EPA Region IX, Water Division, Groundwater Section (415) 744-1831).
Endangered Species Act	No Impact: No endangered species present. (Source: phone conversation with Julie Meads, California State Department of Fish and Game (559) 243-4014). See Exhibit #3
Wild and Scenic Rivers Act	No Impact: GIS map data indicates that there are no waterways of any type within one mile of the project site. (Source: Tulare County Resource Management Agency, GIS data supplied November, 1999). See Exhibit #4
Air Quality	Less Than Significant Impact: Suitable mitigation measures are incorporated, per San Joaquin Va lley Unified Air Pollution C ontrol District, Guide for Assessing Air Quality Impacts. The project does not exceed Small Project Analysis Level (SPAL) for further detailed air quality impact analysis. The project is subject to SJVUAPCD Regulation VIII Control Measures For Construction Emissions of PM-10, as standard mitigation. (Source: SJVUAPCD Guide for Assessing Air Quality Impacts).
Farmland Protection Policy Act	No Impact: The project area does not include prime or unique farmland, or other farmland of statewide or local importance. (Source: Tulare County Interim-Important Farmland Map, California Department of Conservation Farmland Mapping and Monitoring Program, 1996).

Environmental Justice	No Impact: The project would not be located in a neighborhood that suffers from adverse human health or environmental concerns. The area has normal urban concerns (e.g. property maintenance, mixed land uses, etc.) and is
	located near residential land uses. However, there are no known significant health or environmental factors in the project area. (Source: City of Farmersville). See Exhibit #5

HUD Environmental Standards

HUD Environmental Standards	Determinations and Compliance Documentation
Noise Abatement and Control	No Impact: Contact Fred Jordan, Farmersville Community Development Director (559) 747-0458.
Toxic or Hazardous Substances and Radioactive Substances	No impact: Based on staff observation and experience, the project will not directly expose people or buildings to explosive or flammable operations. The project may result in encouraging new construction for human habitation. This should not result in a significant risk, since there are no known significant explosive or flammable operations in or near the project area. The project area is not located within one mile of any listed Superfund or CERCLIS site. (Source: EPA Superfund/CERCLIS webpage: www.epa.gov/superfund/sites/).
Siting of HUD-Assisted Projects Near Hazardous Operations	No impact: The project is not located near a hazardous operation of any kind Surrounding land uses include residential, park, school, and commercial uses (Source: City of Farmersville).
Airport Clear Zones and Accident Potential Zones	No impact: The site is not located in runway clear zones of any local airport. (Source: Tulare County Airport Land Use Commission Comprehensive Airport Land Use Plan, and related Federal Aviation Regulations (FAR) Part 77 diagrams contained therein). See Exhibit #6

ENVIRONMENTAL ASSESSMENT

Evaluate the significance of the effects of the proposal on the character, features and resources of the project area. Enter relevant base data and verifiable source documentation to support the finding. Then enter the appropriate impact code from the following list to make a finding of impact. Impact Codes: (1) No impact anticipated; (2) Potentially beneficial; (3) Potentially adverse; (4) Requires mitigation; (5) Requires project modification. Note names, dates of contact, telephone numbers and page references. Attach additional materials as needed.

Land Development	Code	Source or Documentation
Conformance with Comprehensive Plans and Zoning	1	PRINTED: The project area has land use and zoning designations which currently provide for park development land uses through the site plan review process. The project would enable development consistent with these designations, and should not result in significant adverse impacts related to plans or policies. (Source: Farmersville General Plan and Zoning Ordinance).
Compatibility and Urban Impact	2	EXPERIENCE: This impact should be beneficial to nearby property owners since it will provide more pedestrian facilities for school children and other pedestrians, and physical improvements which will enhance the built environment.
Slope	1	PRINTED: The project area is relatively flat with no significant topographic features, and gently slopes east to west. The project should not result in significant adverse impacts related to slope. (Source: USGS Topographical Map Farmersville Quadrangle, 1969).
Erosion	1	EXPERIENCE: Erosion is not a significant problem for new urban development in Farmersville, since areas of minimal slope do not typically have erosion issues. The project should not result in significant adverse impacts related to erosion.
Soil Suitability	3	EXPERIENCE: Public works projects in Farmersville, including new road construction, incorporates soil analysis and compaction testing as a normal pre-engineering requirement. Soils in all immediately surrounding areas have proven to be suitable for urban development.
Hazards and Nuisances, including Site Safety	1	PRINTED: There are no known hazards or nuisances which would affect the project area as a result of the proposed project. (Source: Refer to the Statutory Checklist, HUD Environmental Standards).
Energy Consumption	1	EXPERIENCE: The project could result in urban development. However, development would be located within an urban infill area, and would thus encourage shorter vehicle trips. In addition, new construction would be subject to Title 24 energy efficient construction standards.
Noise - Contribution to Community Noise Levels??	3	EXPERIENCE: The project will result in construction within the line of sight of a collector street. (See discussion under the Statutory Checklist for a complete discussion of this issue).

Air Quality - Effects of Ambient Air Quality on Project and Contribution to Community Air Pollution Levels	4	PRINTED: Suitable mitigation measures are incorporated, per San Joaquin Valley Unified Air Pollution Control District, "Guide for Assessing Air Quality Impacts." The project does not exceed Small Project Analysis Level (SPAL) for further detailed air quality impact analysis. Project is subject to SJVUAPCD Regulation VIII Control Measures For Construction Emissions of PM-10. (Source: SJVUAPCD Guide for Assessing Air Quality Impacts).
Environmental Design - Visual Quality, Coherence, Diversity, Compatible Use, and Scale	2	EXPERIENCE: The project would have beneficial effects on the visual quality of the project area, by use of landscaped parkways, and curbs and sidewalks along road segments. These improvements will result in a consistent "finished" appearance. Development which may result should be compatible with surrounding land uses, and would have minimum effect on environmental design. Issues of scale and compatibility will be addressed through normal application of city zoning standards pertaining to land use, building height, setback, building coverage, etc.
Socioeconomic	Code	Source or Documentation
Demographics/Character Changes	1	EXPERIENCE: Due to the limited development involved, this action should not result in significant impacts on the demographic character of the project area or of the city as a whole.
Displacement	1	FIELD: No residential structures would be displaced by the project. The site is vacant.
Employment and Income Patterns	1	EXPERIENCE: Since the project would facilitate new development, there would be temporary positive impacts on local construction employment. There should be no additional significant impacts to either employment or income patterns, since the project would have no direct effects on commercial or industrial land uses.
Community Facilities and Services	Code	Source or Documentation
Educational Facilities	1	EXPERIENCE: The project would not directly impact educational facilities.
Commercial Facilities	2	EXPERIENCE: The project would beneficially impact commercial facilities near the project area by promoting additional development, installation of site improvements, infrastructure improvements, and by having increased pedestrians in the area.
Health Care	1	EXPERIENCE: The project would not directly impact health care facilities.

	T	
Social Services	1	EXPERIENCE: The project would not directly impact social service facilities.
Solid Waste	1	EXPERIENCE: The project would not directly impact solid waste services.
Waste Water	1	PRINTED: Sewage disposal services to the project area are provided by the City of Farmersville. These lines should provide sufficient sewage disposal facilities for the proposed project. (Source: City of Farmersville infrastructure maps).
Storm Water	1	PRINTED: City of Farmersville storm water drainage facilities are available in the project area. These facilities should provide sufficient storm water disposal facilities for the proposed project. (Source: City of Farmersville infrastructure maps).
Water Supply	1	PRINTED: City of Farmersville water facilities are available in the project area. These facilities should provide sufficient water for the proposed project. (Source: City of Farmersville infrastructure maps).
Public Safety -Police	1	EXPERIENCE: The project would not directly impact police services or facilities.
-Fire	1	EXPERIENCE: The project would not directly impact fire services or facilities.
Emergency Medical	1	EXPERIENCE: The project would not directly impact emergency medical services or facilities.
Open Space and Recreation - Open Space	2	FIELD: The project area currently includes no public open space. The project would increase private and public open space by use of a shaded pedestrian "paseo," open air plaza area ("Mercado"), and smaller publicly accessible open space and recreational elements.
-Recreation	1	EXPERIENCE: The project area includes no recreational facilities. Development which may result from the project could result on additional population growth leading to increased demands on existing recreational facilities in the City and region. This impact is not anticipated to be significant.
-Cultural Facilities	1	EXPERIENCE: The project area includes no cultural facilities. Development which may result from the project could result on additional population growth leading to increased demands on existing cultural facilities in the City and region. This impact is not anticipated to be significant. The project may provide beneficial impact by creation of a common public plaza area for outdoor community events, concerts, etc.
Transportation	1	EXPERIENCE: The project may indirectly result in the construction of up to 16 new residential dwelling units in the project area. This would typically result in a net increase of

		vehicle traffic, which is estimated at approximately 160 vehicle trips per day and 16 peak hour trips (per ITE Trip Generation studies). This level of increased traffic is not typically viewed as significant for environmental review or traffic impact study purposes.
Water Resources	1	PRINTED: Water services to the project area are provided by the City of Farmersville. (Source: City of Farmersville infrastructure maps).
Surface Water	1	FIELD: The project site is not located within one mile of any body of surface water, and will have no known impacts on surface water.
Unique Natural Features and Agricultural Lands	1	PRINTED: The project involves an urbanized infill location and will have no impacts to natural unique features or agricultural lands. (Source: Refer to the Statutory Checklist, under Farmland Protection).
Vegetation and Wildlife	1	CONTACT: There are no known endangered or threatened species in the project area or which would be impacted by the proposed project. (Source: Refer to the Statutory Checklist, under Endangered Species).

Summary of Findings and Conclusions: The above discussion has found that the project would not result in a significant impact on the environment, with certain mitigation measures for noise impacts and air pollution. All other impacts are minor, infrequent, or temporary, and are generally applicable to any development which would occur in this urbanized infill location.

Environmental Assessment

ALTERNATIVES TO THE PROPOSED ACTION

Alternatives and Project Modifications Considered. (Identify other reasonable courses of action that were considered and not selected, such as other sites, design modifications, or other uses of the subject site. Describe the benefits and adverse impacts to the human environment of each alternative and the reasons for rejecting it).

Reasons For Choosing This Action: The project concept originated through community and private planning discussions held in 1999. The planning included ideas to improve urban densities and provide housing opportunities through infill development on this underutilized urban location.

The anticipated project benefits of this concept include:

- Reinvestment and new development in a depressed area.
- Increased pedestrian activity.

The project site was initially chosen based on a variety of criteria, including:

- Infill location (e.g. non-agricultural lands surrounded by urbanized areas).
- Proximity to adequate urban services.
- Conformity to basic planning and zoning policies.
- Known potential interest of affected property owners.
- Support of the Chamber of Commerce.
- Blighted conditions which could benefit from development assistance.
- Large site area with no land assemblage requirements (e.g. the site is two parcels, and would not require costly land assembly and potential condemnation actions usually attendant to such action).
- The site is mostly vacant, and relatively ready for normal development.

Alternatives to the Project: There are no reasonable alternatives to the project concept. There are no other large, vacant, infill sites in town. The possibility of locating this project elsewhere was not seriously considered since it would:

- 1. Be contrary to the main project locational objective of a large infill housing project in a blighted area.
- 2. Result in increased costs for extending infrastructure to fringe vacant sites.
- 3. Further encourage pedestrian and vehicular traffic in fringe, vacant areas, rather than near schools and major shopping centers, where merchants can benefit from additional traffic.

No Action Alternative (Discuss the benefits and adverse impacts to the human environment of not implementing the preferred alternative):

The benefits for not doing the project include:

Initial cost savings from not doing infrastructure improvements

- Long-term maintenance savings for new public improvements
- Nominal long-term cost savings by not having to service new urban growth (e.g. fire services, police services, sewer service, etc.).

The key <u>adverse impacts</u> of not doing the project include:

- Underutilization of large vacant parcel in a residential area
- Loss of property tax and redevelopment increment benefits from site improvement
- Continued decline of existing residential areas by lack of investment and low amounts of pedestrian traffic.
- Lack of new housing opportunities

Mitigation Measures Recommended. (Recommend feasible ways in which the proposal or external factors relating to the proposal should be modified in order to eliminate or minimize adverse environmental impacts). Specific mitigation measures are required for noise and air quality impacts. These measures are fully discussed in the preceding sections.

Additional Studies Performed. (Attach studies or summaries). None.

List of Sources, Agencies and Persons Contacted. Incorporated by direct reference in each of the preceding sections.

Attachments. Letter dated December 2, 2002 to Mr. David Abeyta, Acting SHPO.

SOURCE DOCUMENTATION NOTES

EXPERIENCE:

This environmental assessment was prepared by Clayton Lucas. Mr. Townsend a consultant for the City of Farmersville. Mr. Lucas has a B.S. in History and a Masters Degree in Public Administration from Brigham Young University.

He has over 15 years of professional planning experience with the various cities within the States of California and Utah. His experience includes project review and management responsibilities for over 150 different current and advance planning projects. This experience has provided extensive environmental review of a wide variety of projects, and has resulted in a strong working knowledge of the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA).

OBSERVATION:

The project area was visited on numerous occasions in 2001. These visits included visual inventory of each property. Additional observation of the project site relied on recent and historical aerial photography of the project area.