REPORT TO THE PLANNING COMMISSION

February 3, 2016

FROM: MIKE SANCHEZ, Assistant Director Development & Resource Management Dept.

- THROUGH: BONIQUE EMERSON, Planning Manager BE Development Services Division
- Department/Director

AGENDA ITEM NO. VIII-A

COMMISSION MEETING 02.03.16

APPROVED BY

BY: MCKENCIE CONTRERAS, Supervising Planner Development Services Division

SUBJECT:

Consider Rezone Application No. R-15-010 and related Environmental Assessment No. R-15-010 filed by Brandon Broussard of Yamabe & Horn Engineering, on behalf of Leland Parnagian of G3 Development Company, for approximately 95.02 acres of property located on the northwest corner of South East and East Central Avenues.

- 1. **RECOMMEND APPROVAL (to the City Council)** of the adoption of the Finding of Conformity prepared for Environmental Assessment No. R-15-010 dated December 18, 2015.
- RECOMMEND APPROVAL (to the City Council) of Rezone Application No. R-15-010 requesting authorization to prezone the *entirety* of the subject property from the AL-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres – Fresno County) zone districts to the M-1/UGM (Light Manufacturing/Urban Growth Management) or IL/UGM (Light Industrial/Urban Growth Management) and M-3/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy Industrial/Urban Growth Management) zone districts.

EXECUTIVE SUMMARY

Brandon Broussard of Yamabe & Horn Engineering, on behalf of Leland Parnagian of G3 Development Company, has filed Rezone Application No. R-15-010 pertaining to approximately 95.02 acres of property. The subject property is located on the northwest corner of South East and East Central Avenues. The rezone application was filed by the applicant to prezone the subject property. Rezone Application No. R-15-010 proposes to prezone the *entirety* of the subject property from the AL-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres – Fresno County) zone districts to the M-1/UGM (Light Manufacturing/Urban Growth Management) or IL/UGM (Light Industrial/Urban Growth Management) and M-3/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy Industrial/Urban Growth Growth Management) or IH/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy Industrial/Urban Growth

The subject property is located within the Fresno General Plan and the Edison Community Plan and a portion is located within the North Avenue Industrial Triangle Specific Plan; the plans designate the subject property for Light and Heavy Industrial planned land uses. Therefore, the subject application is consistent with the Fresno General Plan, the Edison Community Plan, and the North Avenue Industrial Triangle Specific Plan. REPORT TO THE PLANNING COMMISSION Rezone Application No. R-15-010 February 3, 2016 Page 2

The subject property is also located within the County and Fresno; therefore, the subject property will be required to go through the annexation process with the Fresno Local Agency Formation Commission.

PROJECT INFORMATION

PROJECT	Rezone Application No. R-15-010 proposes to prezone the <i>entirety</i> of the subject property from the AL-20 (<i>Agricultural Limited, 20 Acres - Fresno County</i>) and AE-20 (<i>Agricultural Exclusive, 20 Acres – Fresno County</i>) zone districts to the M-1/UGM (<i>Light Manufacturing/Urban Growth Management</i>) or IL/UGM (<i>Light Industrial/Urban Growth Management</i>) and M-3/UGM (<i>Heavy Industrial/Urban Growth Management</i>) or <i>IH/UGM</i> (<i>Heavy Industrial/Urban Growth Management</i>) zone districts.
APPLICANT	Brandon Broussard of Yamabe & Horn Engineering
OWNER	Leland Parnagian of G3 Development Company
LOCATION	3713 South East Avenue; located on the northwest corner of South East and East Central Avenues (APNs: 329-110-12, 13 and 329-130-01, 02, 11)
	(Council District 3, Councilmember Baines)
SITE SIZE	Approximately 95.02 acres
PLANNED LAND USE	Light & Heavy Industrial
ZONING	Existing: AL-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres – Fresno County) zone districts
	Proposed: M-1/UGM (Light Manufacturing/Urban Growth Management) or IL/UGM (Light Industrial/Urban Growth Management) and M-3/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy Industrial/Urban Growth Management) zone districts
PLAN DESIGNATION AND CONSISTENCY	The proposed zone districts for the subject property conform to the planned land use designations of the Fresno General Plan, the Edison Community Plan, and the North Avenue Industrial Triangle Specific Plan.
ENVIRONMENTAL FINDING	A Finding of Conformity was filed with the Fresno County Clerk's office on December 18, 2015.

PLAN COMMITTEE RECOMMENDATION	The District 3 Plan Implementation Committee did not have a quorum for their October 12, 2015 meeting. Therefore, the committee had no comment.
STAFF RECOMMENDATION	Recommend Approval (to the City Council) of: (1) Adoption of the Finding of Conformity prepared for Environmental Assessment Application No. R-15-010; and, (2) Approval of Rezone Application No. R-15-010.

BORDERING PROPERTY INFORMATION

	Planned Land Use	Existing Zoning	Existing Land Use
North	Heavy Industrial	M-3/UGM (Heavy Industrial/Urban Growth Management) or IH (Heavy Industrial/Urban Growth Management)	Warehouse
East	Heavy Industrial	M-3/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy Industrial/Urban Growth Management) & M-1/UGM (Light Manufacturing/Urban Growth Management) or IL (Light Industrial/Urban Growth Management)	Vacant Land
South	Outside Sphere of Influence	AE-20 (Agricultural Exclusive, 20 Acres – Fresno County)	Agricultural Land
West	Light & Heavy Industrial	AL-20 (Agricultural Limited, 20 Acres - Fresno County) & AE-20 (Agricultural Exclusive, 20 Acres – Fresno County)	Vacant Land, Single Family Residential, Rural Residential

ENVIRONMENTAL FINDING

The City of Fresno has conducted an initial study of the above-described project and it has been determined to be a subsequent project that is fully within the scope of the Master Environmental Impact Report (MEIR) SCH No. 2012111015 prepared for the Fresno General Plan adopted by the Fresno City Council on December 18, 2014. The environmental assessment for the proposed rezone is tiered off of the MEIR. Therefore, the Development

REPORT TO THE PLANNING COMMISSION Rezone Application No. R-15-010 February 3, 2016 Page 4

and Resource Management Department proposes to adopt a Finding of Conformity for this project.

The proposed rezone will not facilitate an additional intensification of uses beyond that which would be allowed by the proposed zoning and planned land use designations. Moreover, it is not expected that the future development will adversely impact existing city service systems or the traffic circulation system that serves the subject property. It has been further determined that all applicable mitigation measures of the MEIR have been applied to the project necessary to assure that the project will not cause significant adverse cumulative impacts, growth inducing impacts, and irreversible significant effects beyond those identified by the MEIR as provided by California Environmental Quality Act (CEQA) Guidelines Section 15177(b)(3). A public notice of the attached Finding of Conformity for Environmental Assessment No. R-15-010 was published on December 18, 2015 with no comments or appeals received to date.

BACKGROUND / ANALYSIS

Project Description

Rezone Application No. R-15-010 proposes to prezone the *entirety* of the subject property from the AL-20 (*Agricultural Limited, 20 Acres - Fresno County*) and AE-20 (*Agricultural Exclusive, 20 Acres – Fresno County*) zone districts to the M-1/UGM (*Light Manufacturing/Urban Growth Management*) or IL/UGM (*Light Industrial/Urban Growth Management*) and M-3/UGM (*Heavy Industrial/Urban Growth Management*) or IH/UGM (*Heavy Industrial/Urban Growth Management*) zone districts.

Land Use Plans and Policies

Fresno General Plan

The Fresno General Plan designates the subject property for Light and Heavy Industrial planned land uses. The City of Fresno supports goals that provide for ample industrial and employment land ready for job creation. Therefore, the following objectives and policies promote light and heavy industrial development:

- Objective ED-1: Support economic development by maintaining a strong working relationship with the business community and improving the business climate for current and future businesses.
- Objective ED-3: Attract and recruit businesses and offer incentives for economic development.
- Objective LU-7: Plan and support industrial development to promote job growth.
- Policy LU-7-c: Efficiency of Industrial Uses. Promote industrial land use clusters to maximize the operational efficiency of similar activities.

In conclusion, the proposed rezone is consistent with the goals and policies of the Fresno General Plan. The rezone request promotes consistency with the planned land uses designated by the Fresno General Plan. Future development of the property will preserve and protect the industrial character of area and will expand the city's industrial capacity. The

REPORT TO THE PLANNING COMMISSION Rezone Application No. R-15-010 February 3, 2016 Page 5

proposed project is located near state routes, which will allow access for industrial development.

Edison Community Plan

The subject property is designated for Light and Heavy Industrial planned land uses by the Edison Community Plan. Upon reviewing the policies contained in the Plan staff has determined that there are no policies that are applicable or are more restrictive than those contained in the Fresno Municipal Code.

North Avenue Industrial Triangle Specific Plan

Parcel 329-110-12 is located within the North Avenue Industrial Triangle Specific Plan. The Industrial Triangle benefits private industry by offering an investment opportunity in an industrial area. The plan also promotes the creation of more jobs in Fresno.

Circulation Element Plan Policies and Major Street System Traffic Capacity

The subject property is located on the northwest corner of South East and East Central Avenues. In the Fresno General Plan Circulation Element, South East Avenue is designated as a collector street, which has the primary function of connecting local streets and arterials and neighborhood traffic generators and providing access to abutting properties. East Central Avenue is designated as an arterial street, which has a primary purpose of moving traffic within and between neighborhoods and to and from freeways and expressways. Future development of the subject property will be required to construct all necessary street frontage improvements to City Standards.

The Public Works Department/Traffic Engineering Division staff has reviewed the proposed traffic yield from the proposed project and the expected traffic generation will not adversely impact the existing and projected circulation system as analyzed in the MEIR. Applying the factors outlined in the Institute of Traffic Engineers (ITE) Trip Generation Manual, the proposed project is projected to generate 610 vehicle trips during the morning peak hour travel period (7 to 9 a.m.) and 595 vehicle trips during the evening peak hour travel period (4 to 6 p.m.) on a weekday. The project is also projected to generate 4,075 average daily trips (ADT). A traffic impact study (TIS) was not required for the proposed rezone; however, a TIS may be required for future development.

PUBLIC INPUT AND NOTICING

Notice of Planning Commission Hearing

The Development and Resource Management Department mailed notices of this Planning Commission hearing to surrounding property owners within 1,000 feet of the subject property (Exhibit 2), pursuant to Section 15-5007-B-2 of the Fresno Municipal Code.

District Committee

The District 3 Plan Implementation Committee did not have a quorum for their October 12, 2015 meeting. The District 3 Plan Implementation Committee liaison was supportive of the proposed rezone.

CONCLUSION

The appropriateness of the proposed project has been examined with respect to its consistency with goals and policies of the Fresno General Plan, the Edison Community Plan, and the North Avenue Industrial Triangle Specific Plan; its compatibility with surrounding existing or proposed uses; and its avoidance or mitigation of potentially significant adverse environmental impacts. These factors have been evaluated as described above and by the accompanying environmental assessment. Upon consideration of this evaluation, it can be concluded that Rezone Application No. R-15-010 is appropriate for the subject property.

Action by the Planning Commission regarding the rezone application and associated environmental assessment will be a recommendation to City Council.

Attachments: Exhibit 1: 2015 Aerial Photograph Exhibit 2: Public Hearing Noticing Map Exhibit 3: Fresno General Plan Planned Land Use Map Exhibit 4: Zoning Map Exhibit 5: Environmental Assessment No. R-15-010 dated December 18, 2015 Exhibit 1: Aerial Photograph

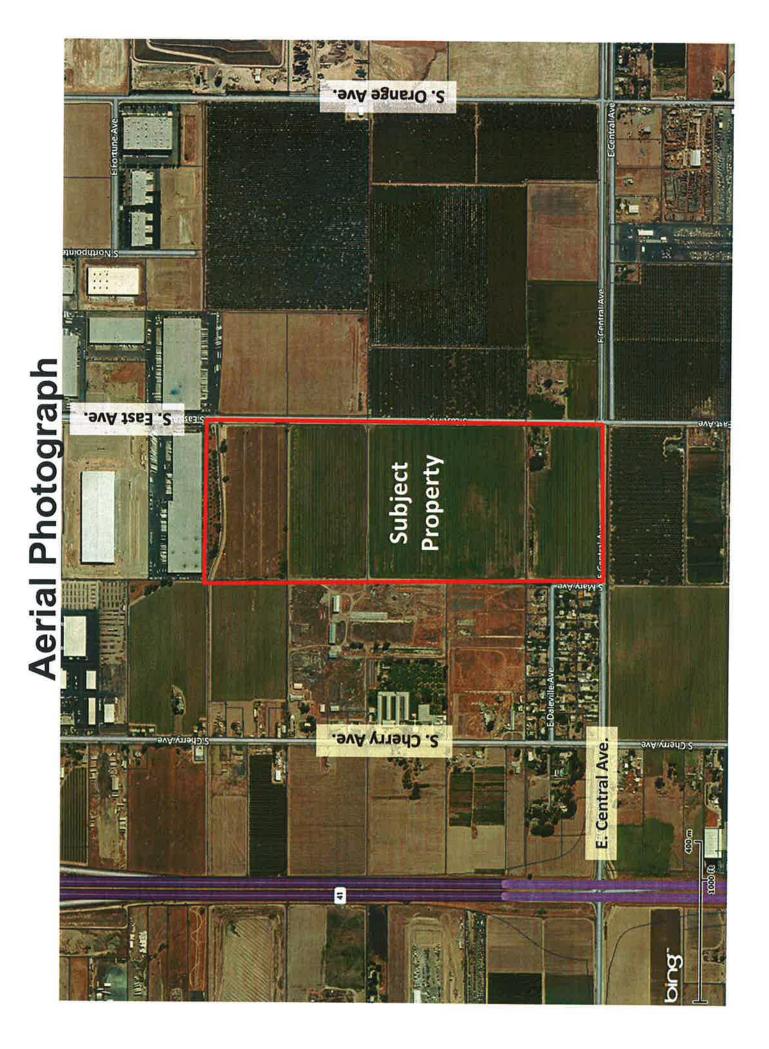
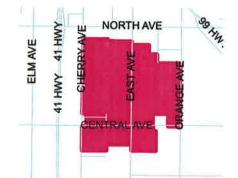


Exhibit 2: Public Hearing Noticing Map 99332 R-15-010
uffered at:1000 Feet, Legal Notices, Owners
2911012
2913001
2913002
2913011



\ddress List Map, c:\gisdm5\automap\adrlist.mxd, Fri Jan 22 11:50:43 2016

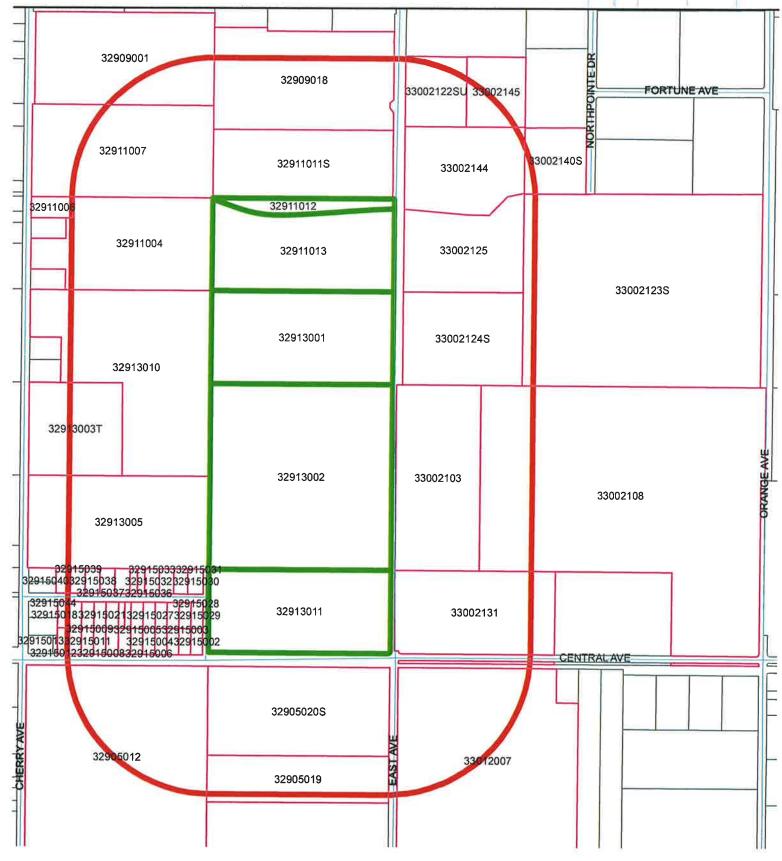
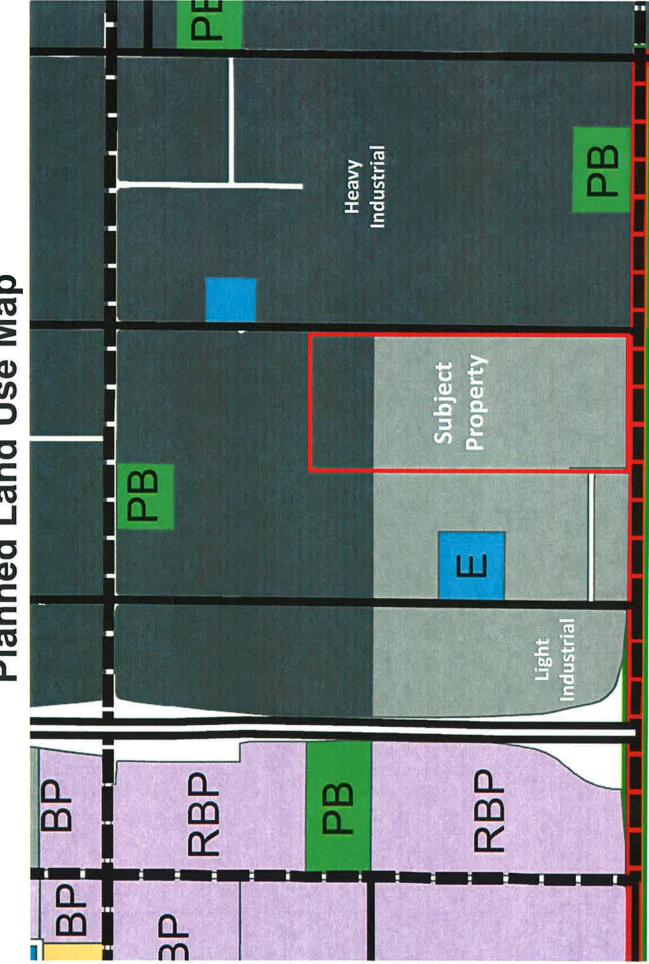


Exhibit 3: Fresno General Plan Planned Land Use Map



Planned Land Use Map

Key: RBP - Regional Business Park

PB - Ponding Basin

E - Elementary School



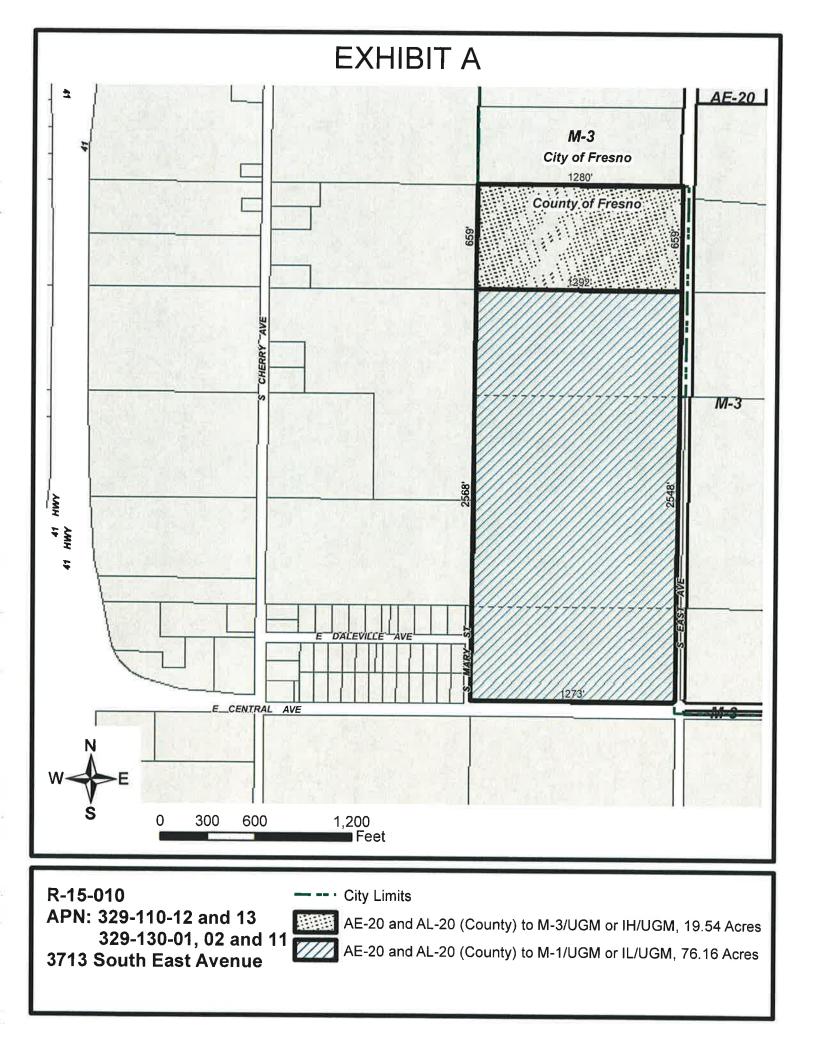


Exhibit 5: Environmental Assessment

CITY OF FRESNO – ENVIRONMENTAL ASSESSMENT FINDING OF CONFORMITY / MEIR SCH No. 2012111015

Pursuant to Section 21157.1 of the California Public Resource Code (California Environmental Quality Act) the project described below is determined to be within the scope of the Master Environmental Impact Report (MEIR) SCH No. 2012111015 prepared for the Fresno General Plan adopted by the Fresno City Council on December 18, 2014.

DATE RECEIVED FOR FILING: Filed with the Fresno

County Clerk's office on December 18, 2015

Applicant: Brandon Broussard Yamabe & Horn Engineering Inc. 2985 North Burl Avenue #101 Fresno, CA 93727	Initial Study Prepared By: McKencie Contreras, Supervising Planner December 18, 2015		
Environmental Assessment Number: R-15-010	Project Location (including APN): 3713 South East Avenue; Located on the northwest corner of South East and East Central Avenues in the County of Fresno, California		
	APNs: 329-110-12, 13 and 329-130-01, 02, 11		
	Site Latitude: 36°40'43.8774" N & Site Longitude: 119°46'30.1938" W		
	Mount Diablo Base & Meridian, Township 14S, Range 20E, Section 27		

Project Description: Rezone Application No. R-15-010 proposes to prezone the *entirety* of the subject property from the AL-20 (*Agricultural Limited, 20 Acres - Fresno County*) and AE-20 (*Agricultural Exclusive, 20 Acres – Fresno County*) zone districts to the M-1/UGM (*Light Manufacturing/Urban Growth Management*) or IL/UGM (*Light Industrial/Urban Growth Management*) and M-3/UGM (*Heavy Industrial/Urban Growth Management*) or IH/UGM (*Heavy Industrial/Urban Growth Management*) or IH/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy I

Conformance to Master Environmental Impact Report (MEIR) SCH No. 2012111015 prepared for the Fresno General Plan adopted by the Fresno City Council on December 18, 2014:

The Fresno General Plan and Edison Community Plan designate the subject property as Light Industrial and Heavy Industrial planned land uses. The proposed prezone is consistent with the planned land use designations.

The Development and Resource Management Department staff has prepared an Initial Study (See Attached "Appendix G To Analyze Subsequent Project Identified In MEIR No. SCH No. 2012111015/Initial Study") to evaluate the proposed application in accordance with the land use and environmental policies and provisions of lead agency City of Fresno's General Plan adopted by the Fresno City Council on December 18, 2014 and the related MEIR SCH No. 2012111015. The proposed application will not facilitate an additional intensification of uses beyond that which would be allowed by the above-noted planned land use designation. Moreover, it is not expected that the future development will adversely impact existing city service systems or the traffic circulation system that serves the subject property. These infrastructure findings have been verified by the Public Works and Public Utilities Departments. It has been further determined that all

Finding of Conformity Environmental Assessment No. R-15-010 December 18, 2015 Page 2 of 3

applicable mitigation measures of the MEIR have been applied to the project necessary to assure that the project will not cause significant adverse cumulative impacts, growth inducing impacts, and irreversible significant effects beyond those identified by the MEIR as provided by CEQA Guidelines Section 15177(b)(3).

Pursuant to Section 21157.1 of the California Public Resources Code (California Environmental Quality Act), it may be determined that a subsequent project falls within the scope of the MEIR, provided that the project does not cause additional significant impacts on the environment that were not previously examined by the MEIR. Relative to this specific project proposal, the environmental impacts noted in the MEIR, pursuant to the Fresno General Plan land use designation, include impacts associated with the above mentioned planned land use designation specified for the subject site. Based on this Initial Study, the following findings are made: (1) The proposed project was identified as a Subsequent Project in the MEIR because its, location, land use designation and permissible densities and intensities are set forth in Figure LU-1 of the Fresno General Plan; (2) The proposed project is fully within the scope of the MEIR because it will not generate additional significant effects on the environment not previously examined and analyzed by the MEIR for the reasons set forth in the Initial Study; and (3) other than identified below, there are no new or additional mitigation measures or alternatives required.

In addition, after conducting a review of the adequacy of the MEIR pursuant to Public Resources Code Section 21157.6(b)(1), the Development and Resource Management Department, as lead agency, finds that no substantial changes have occurred with respect to the circumstances under which the MEIR was certified and that no new information, which was not known and could not have been known at the time that the MEIR was certified as complete, has become available. Moreover, as lead agency for this project, the Development and Resource Management Department, per Section 15177(d) of the CEQA Guidelines, has determined that all feasible mitigation measures from the MEIR shall be applied to the project as conditions of approval as set forth in the attached MEIR Mitigation Measure Monitoring Checklist (See "Master Environmental Impact Report (MEIR) SCH No. 2012111015 for the General Plan, Mitigation Monitoring Checklist".)

Public notice has been provided regarding staff's finding in the manner prescribed by Section 15177(d) of the CEQA Guidelines and by Section 21092 of the California Public Resources Code (CEQA provisions).

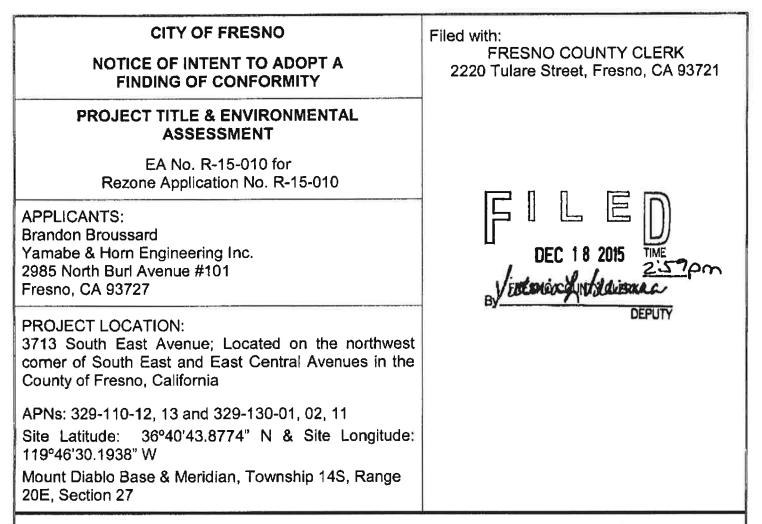
12.18.15

McKencie Contreras, Supervising Planner City of Fresno

Attachments:

- s: 1. Notice of Intent to Adopt a Finding of Conformity
 - 2. Vicinity Map
 - 3. Appendix G To Analyze Subsequent Project Identified In MEIR No. SCH No. 2012111015/Initial Study for Environmental Assessment No. R-15-010
 - 4. MEIR Mitigation Measure Monitoring Checklist for Environmental Assessment No. R-15-010
 - 5. Agency/department comments

Notice of Intent



PROJECT DESCRIPTION: Rezone Application No. R-15-010 proposes to prezone the *entirety* of the subject property from the AL-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres - Fresno County) zone districts to the M-1/UGM (Light Manufacturing/Urban Growth Management) or IL/UGM (Light Industrial/Urban Growth Management) and M-3/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy Industrial/Urban

The Fresno General Plan planned land use designation of the subject property is light industrial and heavy industrial. The proposed prezone is consistent with the planned land use designations. The subject property will require annexation to the City of Fresno and detachment from the Fresno County Fire Protection District and Kings River Conservation District.

The City of Fresno has conducted an initial study of the above-described project and it has been determined to be a subsequent project that is fully within the scope of the Master Environmental Impact Report (MEIR) SCH No. 2012111015 prepared for the Fresno General Plan adopted by the Fresno City Council on December 18, 2014. Therefore, the Development and Resource Management Department proposes to adopt a Finding of Conformity for this project.

With mitigation imposed, there is no substantial evidence in the record that this project may have additional significant, direct, indirect or cumulative effects on the environment that are significant and that were not identified and analyzed in the MEIR. After conducting a review of the adequacy of the

MEIR pursuant to Public Resources Code, Section 21157.6(b)(1), the Development and Resource Management Department, as lead agency, finds that no substantial changes have occurred with respect to the circumstances under which the MEIR was certified and that no new information, which was not known and could not have been known at the time that the MEIR was certified as complete has become available. The project is not located on a site which is included on any of the lists enumerated under Section 65962.5 of the Government Code including, but not limited to, lists of hazardous waste facilities, land designated as hazardous waste property, hazardous waste disposal sites and others, and the information in the Hazardous Waste and Substances Statement required under subdivision (f) of that Section.

Additional information on the proposed project, including the proposed environmental Finding of Conformity, initial study and all documents and technical studies referenced in the initial study, as well as electronic copies of documents, may be obtained from the Development and Resource Management Department, Fresno City Hall, 2600 Fresno Street, Third Floor, Room 3043, Fresno, California 93721-3604. Please contact McKencie Contreras at (559) 621-8066 for more information.

ANY INTERESTED PERSON may comment on the proposed environmental finding. Comments must be in writing and must state (1) the commentor's name and address; (2) the commentor's interest in, or relationship to, the project; (3) the environmental determination being commented upon; and (4) the specific reason(s) why the proposed environmental determination should or should not be made. Comments may be submitted at any time between the publication date of this notice and close of business on January 19, 2016. Please direct all comments to McKencie Contreras, City of Fresno Development and Resource Management Department, City Hall, 2600 Fresno Street, Third Floor, Room 3043, Fresno, California, 93721-3604; or by email, <u>McKencie.Contreras@fresno.gov</u>; or by facsimile, (559) 498 1026. Para información en español, comuníquese con McKencie Contreras al teléfono (559) 621-8066.

INITIAL STUDY PREPARED BY: McKencie Contreras Supervising Planner

DATE: December 18, 2015

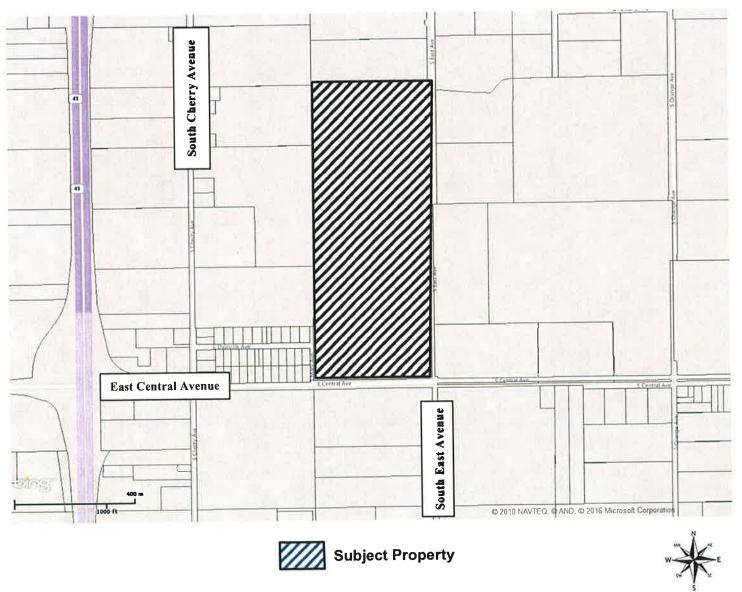
SUBMITTED BY:

MAGT

McKencie Contreras, Supervising Planner CITY OF FRESNO DEVELOPMENT & RESOURCE MANAGEMENT DEPT

E201510000306

Vicinity Map



Not To Scale

VICINITY MAP

REZONE APPLICATION NO. R-15-010

PROPERTY ADDRESS

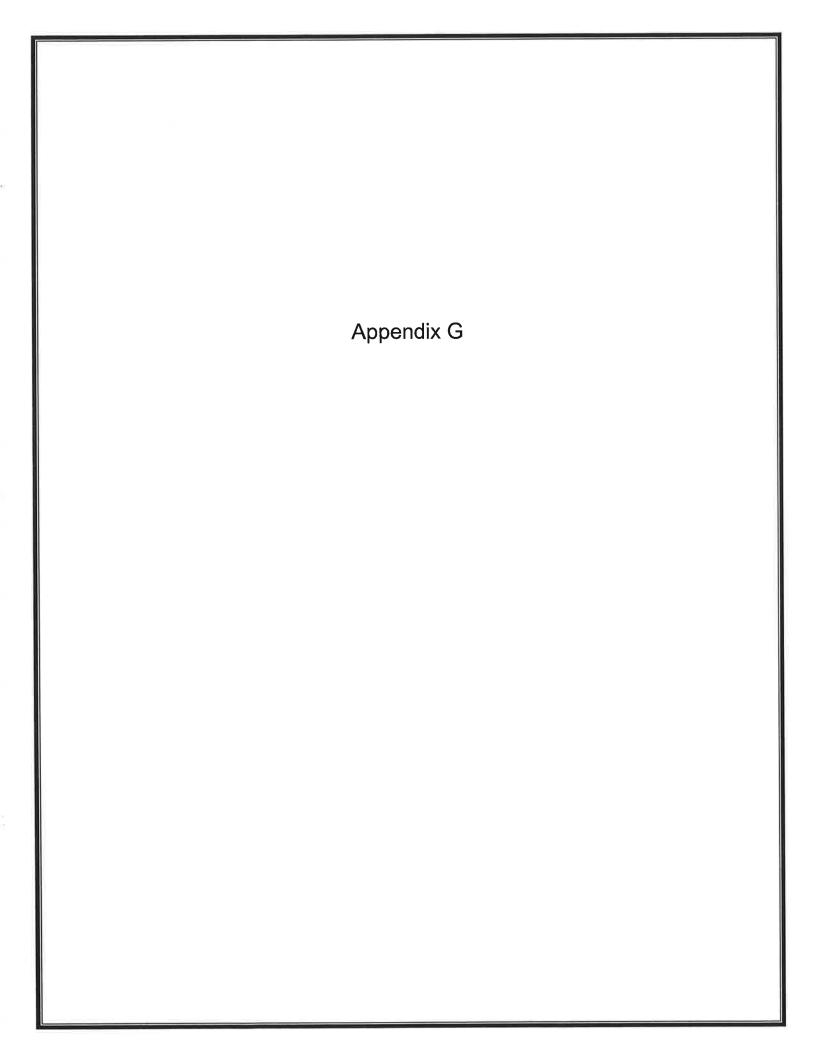
3713 South East Avenue

DEVELOPMENT AND RESOURCE MANAGEMENT DEPARTMENT

APN: 329-110-12, 13 & 329-130-01, 02, 11 (County)

Zone District: AL-20 and AE-20 (County) to M-1/UGM or IL/UGM and M-3/UGM or IH/UGM

By: M.Contreras, December 18, 2015



APPENDIX G TO ANALYZE SUBSEQUENT PROJECT IDENTIFIED IN MEIR SCH No. 2012111015/INITIAL STUDY

Environmental Checklist Form for:

EA No. R-15-010

1. **Project title:**

Rezone Application No. R-15-010

2. Lead agency name and address:

<u>City of Fresno</u> <u>Development and Resource Management Department</u> <u>2600 Fresno Street</u> Fresno, CA 93721

3. Contact person and phone number:

McKencie Contreras, Supervising Planner <u>City of Fresno</u> <u>Development and Resource Management Dept.</u> (559) 621-8066

4. **Project location:**

3713 South East Avenue

Located on the northwest corner of South East and East Central Avenues in the County of Fresno, California

Assessor's Parcel Number(s): 329-110-12, 13 and 329-130-01, 02, 11

<u>Site Latitude: 36°40'43.8774" N</u> Site Longitude: 119°46'30.1938" W

Mount Diablo Base & Meridian, Township 14S, Range 20E, Section 27

5. **Project sponsor's name and address:**

Brandon Broussard Yamabe & Horn Engineering Inc. 2985 North Burl Avenue #101 Fresno, CA 93727

6. General & Community plan designation: Light and Heavy Industrial

7. Zoning:

Existing: AL-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres – Fresno County)

Proposed: M-1/UGM (Light Manufacturing/Urban Growth Management) or IL/UGM (Light Industrial/Urban Growth Management) and M-3/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy Industrial/Urban Growth Management) zone districts

8. **Description of project**:

Rezone Application No. R-15-010 proposes to prezone the *entirety* of the subject property from the AL-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres – Fresno County) zone districts to the M-1/UGM (Light Manufacturing/Urban Growth Management) or IL/UGM (Light Industrial/Urban Growth Management) and M-3/UGM (Heavy Industrial/Urban Growth Management) zone districts. The subject property will require annexation to the City of Fresno and detachment from the Fresno County Fire Protection District and Kings River Conservation District.

9. Surrounding land uses and setting:

	Planned Land Use	Existing Zoning	Existing Land Use
North	Heavy Industrial	M-3/UGM (Heavy Industrial/Urban Growth Management)	Warehouse
East	Heavy Industrial	eavy Industrial M-3/UGM (Heavy Industrial/Urban Growth Management) & M-1/UGM (Light Manufacturing/Urban Growth Management)	
South	Outside Sphere of Influence	AE-20 (Agricultural Exclusive, 20 Acres – Fresno County)	Agricultural Land
West	Light & Heavy Industrial	 AL-20 (Agricultural Limited, 20 Acres - Fresno County) & AE- 20 (Agricultural Exclusive, 20 Acres – Fresno County) 	Vacant Land, Single Family Residential, Rural Residential

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

<u>City of Fresno (COF) Department of Public Works; COF Department of Public</u> <u>Utilities; COF Building and Safety Services Division; COF Fire Department; Fresno</u> <u>Metropolitan Flood Control District; Fresno County Department of Public Health; San</u> <u>Joaquin Valley Air Pollution Control District; and County of Fresno</u>

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

Pursuant to Public Resources Code Section 21157.1(b) and CEQA Guidelines 15177(b)(2), the purpose of this MEIR initial study is to analyze whether the subsequent project was described in the Master Environmental Impact Report (MEIR) SCH No. 2012111015 and whether the subsequent project may cause any additional significant effect on the environment, which was not previously examined in MEIR SCH No. 2012111015 adopted for the Fresno General Plan.

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.

	Aesthetics	 Agriculture and Forestry Resources	 Air Quality
-	Biological Resources	 Cultural Resources	 Geology /Soils
	Greenhouse Gas Emissions	 Hazards & Hazardous Materials	 Hydrology/Water Quality
	Land Use/Planning	 Mineral Resources	 Noise
	Population /Housing	 Public Services	 Recreation
	Transportation/Traffic	 Utilities/Service Systems	 Mandatory Findings of Significance

DETERMINATION: (To be completed by the Lead Agency)

On the basis of this initial evaluation:

X I find that the proposed project is a subsequent project identified in the MEIR and that it is fully within the scope of the MEIR because it would have no additional significant effects that were not examined in the MEIR such that no new additional mitigation measures or alternatives may be required. All applicable mitigation measures contained in the Mitigation Measure Monitoring Checklist shall be imposed upon the proposed project. A FINDING OF CONFORMITY will be prepared.

- I find that the proposed project is a subsequent project identified in the MEIR but that it is not fully within the scope of the MEIR because the proposed project could have a significant effect on the environment that was not examined in the MEIR. However, 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. The project specific mitigation measures and all applicable mitigation measures contained in the MEIR Mitigation Measure Monitoring Checklist will be imposed upon the proposed project. A MITIGATED NEGATIVE DECLARATION will be prepared.
- I find that the proposed project is a subsequent project identified in the MEIR but that it MAY have a significant effect on the environment that was not examined in the MEIR, and an ENVIRONMENTAL IMPACT REPORT is required to analyze the potentially significant effects not examined in the MEIR pursuant to Public Resources Code Section 21157.1(d) and CEQA Guidelines 15178(a).

2.18.15

McKencie Contreras, Supervising Planner

EVALUATION OF ADDITIONAL ENVIRONMENTAL IMPACTS NOT ASSESSED IN THE MEIR or Air Quality MND:

- 1. For purposes of this MEIR Initial Study, the following answers have the corresponding meanings:
 - a. "No Impact" means the subsequent project will not cause any additional significant effect related to the threshold under consideration which was not previously examined in the MEIR.
 - b. "Less Than Significant Impact" means there is an impact related to the threshold under consideration that was not previously examined in the MEIR, but that impact is less than significant;
 - c. "Less Than Significant with Mitigation Incorporation" means there is a potentially significant impact related to the threshold under consideration that was not previously examined in the MEIR, however, with the mitigation incorporated into the project, the impact is less than significant.
 - d. "Potentially Significant Impact" means there is an additional potentially

significant effect related to the threshold under consideration that was not previously examined in the MEIR.

- 2. 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).
- 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.
- 4. 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.
- 5. A "Finding of Conformity" is a determination based on an initial study that the proposed project is a subsequent project identified in the MEIR and that it is fully within the scope of the MEIR because it would have no additional significant effects that were not examined in the MEIR.
- 6. "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 MEIR, 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 the MEIR or another 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.
- 8. 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.
- 9. Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 10. 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.
- 11. 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.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
I. AESTHETICS Would the project:				
a) Have a substantial adverse effect on a scenic vista?				х
b) Substantially damage scenic resources, including, but not limited to, trees, rock out- croppings, and historic buildings within a state scenic highway?				х

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
c) Substantially degrade the existing visual character or quality of the site and its surroundings?			х	
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			х	

Surrounding land uses are characterized by light and heavy industrial uses, agricultural farm land, rural and single family residential and undeveloped land.

The proposed project is not located near a scenic vista and there are no state scenic highways or city- or county-designated roads which exist within the project area. Therefore, the project would have no impact on scenic vistas, roads or highways. The proposed rezone and any future development will be required to comply with property development standards of the M-1/L and M-3/IH zone district; therefore, the impact to the visual character of the area will be less than significant.

A condition of approval for the proposed project and MEIR mitigation measures will require that lighting where provided to illuminate parking area and public streets shall be hooded and so arranged and controlled so as not to cause a nuisance either to highway traffic or to the living environment. The amount of light shall be provided according to the standards of the Department of Public Works.

Development of the site will not create a new source of substantial light or glare which would affect day or night time views in the project area, given that during the entitlement process, staff will ensure that lights are located in areas that will minimize light sources to the neighboring properties. As a result, the project will have a less than significant impact on aesthetics.

In conclusion, with MEIR mitigation measures incorporated, the project will not result in any aesthetic impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
II. AGRICULTURE AND FORESTRY RESOURCES: In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farm- land), as shown on the maps prepared pursuant to the Farmland Mapping and Monito- ring Program of the California Resources Agency, to non- agricultural use?			Х	
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?			х	
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				X

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
d) Result in the loss of forest land or conversion of forest land to non-forest use?				х
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?				x

According to the Fresno General Plan MEIR, the subject property is designated as farmland of Statewide Importance. This is shown in the Farmland Classification Map of the Agricultural section of the MEIR. This map is reflective of information gathered from the Farmland Mapping and Monitoring Program of the California Resources Agency. A portion of the subject property is also under a Williamson Act contract (No. 6438). The MEIR reviewed and analyzed all property within the Planning Area, which includes property within the Fresno city limits as well as property within the City of Fresno Sphere of Influence. A determination was made that conversion or property to non-agricultural uses would create a significant and unavoidable impact. Therefore, the rezoning of the subject property to a zone district consistent with the Light and Heavy Industrial planned land use of the Fresno General Plan has previously been analyzed by the MEIR. The proposed project is solely prezoning the subject property to a consistent land use designation. Future development will be required to prepare additional environmental analysis and will be subject to any requirements of the Williamson Act contract.

In conclusion, the proposed rezone would not result in any agriculture and forestry resource environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
III. AIR QUALITY AND GLOBAL CLIMATE CHANGE - (Where available, the significance criteria established by the applicable air				

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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 (<i>e.g.</i> , by having potential emissions of regulated criterion pollutants which exceed the San Joaquin Valley Air Pollution Control Districts (SJVAPCD) adopted thresholds for these pollutants)?			Х	
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?			x	
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)?			X	
d) Expose sensitive receptors to substantial pollutant concentrations.				х
e) Create objectionable odors affecting a substantial number of people?				х

Setting

The subject site is located in Fresno County and within the San Joaquin Valley Air Basin (SJVAB). This region has had chronic non-attainment of federal and state clean air standards for ozone/oxidants and particulate matter due to a combination of topography and climate. The San Joaquin Valley (Valley) is hemmed in on three sides by mountain ranges, with prevailing winds carrying pollutants and pollutant precursors from urbanized areas to the north (and in turn contributing pollutants and precursors to downwind air basins). The Mediterranean climate of this region, with a high number of sunny days and little or no measurable precipitation for several months of the year, fosters photochemical reactions in the atmosphere, creating ozone and particulate matter.

Regional factors affect the accumulation and dispersion of air pollutants within the SJVAB.

Air pollutant emissions overall are fairly constant throughout the year, yet the concentrations of pollutants in the air vary from day to day and even hour to hour. This variability is due to complex interactions of weather, climate, and topography. These factors affect the ability of the atmosphere to disperse pollutants. Conditions that move and mix the atmosphere help disperse pollutants, while conditions that cause the atmosphere to stagnate allow pollutants to concentrate. Local climatological effects, including topography, wind speed and direction, temperature, inversion layers, precipitation, and fog can exacerbate the air quality problem in the SJVAB.

The SJVAB is approximately 250 miles long and averages 35 miles wide, and is the second largest air basin in the state. The SJVAB is defined by the Sierra Nevada in the east (8,000 to 14,000 feet in elevation), the Coast Ranges in the west (averaging 3,000 feet in elevation), and the Tehachapi mountains in the south (6,000 to 8,000 feet in elevation). The Valley is basically flat with a slight downward gradient to the northwest. The Valley opens to the sea at the Carquinez Straits where the San Joaquin-Sacramento Delta empties into San Francisco Bay. The Valley, thus, could be considered a "bowl" open only to the north.

During the summer, wind speed and direction data indicate that summer wind usually originates at the north end of the Valley and flows in a south-southeasterly direction through the Valley, through Tehachapi pass, into the Southeast Desert Air Basin. In addition, the Altamont Pass also serves as a funnel for pollutant transport from the San Francisco Bay Area Air Basin into the region.

During the winter, wind speed and direction data indicate that wind occasionally originates from the south end of the Valley and flows in a north-northwesterly direction. Also during the winter months, the Valley generally experiences light, variable winds (less than 10 mph). Low wind speeds, combined with low inversion layers in the winter, create a climate conducive to high carbon monoxide (CO) and particulate matter (PM10

and PM2.5) concentrations. The SJVAB has an "Inland Mediterranean" climate averaging over 260 sunny days per year. The Valley floor is characterized by warm, dry summers and cooler winters. For the entire Valley, high daily temperature readings in summer average 95°F. Temperatures below freezing are unusual. Average high temperatures in the winter are in the 50s, but highs in the 30s and 40s can occur on days with persistent fog and low cloudiness. The average daily low temperature is 45°F.

The vertical dispersion of air pollutants in the Valley is limited by the presence of persistent temperature inversions. Solar energy heats up the Earth's surface, which in turn radiates heat and warms the lower atmosphere. Therefore, as altitude increases, the air temperature usually decreases due to increasing distance from the source of heat. A reversal of this atmospheric state, where the air temperature increases with height, is termed an inversion. Inversions can exist at the surface or at any height above the ground, and tend to act as a lid on the Valley, holding in the pollutants that are generated here.

Regulations

The San Joaquin Valley Air Pollution Control District (SJVAPCD) is the local regional jurisdictional entity charged with attainment planning, rulemaking, rule enforcement, and monitoring under Federal and State Clean Air Acts and Clean Air Act Amendments.

The SJVAPCD has developed the San Joaquin Valley 1991 California Clean Air Act Air Quality Attainment Plan (AQAP), which continues to project nonattainment for the above-noted pollutants in the future. This project will be subject to applicable SJVAPCD rules, regulations, and strategies. In addition, the project may be subject to the SJVAPCD Regulation VIII, Fugitive Dust Rules, related to the control of dust and fine particulate matter. This rule mandates the implementation of dust control measures to reduce the potential for dust to the lowest possible level. The plan includes a number of strategies to improve air quality including a transportation control strategy and a vehicle inspection program.

Future development of the subject property with over 25,000 square feet or light industrial space or 100,000 square feet of heavy industrial space would be subject to District Rule 9510 (Indirect Source Review). District Rule 9510 is intended to mitigate a project's impact on air quality through project design elements or by payment of applicable off-site mitigation fees.

The proposed project is solely prezoning the subject property to a consistent land use designation. Future development will be required to prepare additional environmental analysis. In conclusion, with MEIR mitigation measures incorporated, the project will not result in any air quality impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				x
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?				x
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?				x
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?				x

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				х
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?				x

The proposed rezone would not directly affect any sensitive, special status, or candidate species, nor would it modify any habitat that supports them. There is no riparian habitat or any other sensitive natural community identified in the vicinity of the proposed project by the California Department of Fish and Game or the US Fish and Wildlife Service. No federally protected wetlands are located on the subject property. Therefore, there would be no impacts to species, riparian habitat or other sensitive communities and wetlands. The proposed project would have no impact on the movement of migratory fish or wildlife species or on established wildlife corridors or wildlife nursery sites. No local policies regarding biological resources are applicable to the subject site and there would be no impacts with regard to those plans. The northern property is traversed by a Fresno Irrigation District (FID) canal. However, the proposed rezone will not impact the FID canal. Future development shall comply with FID conditions and regulations provided at the time of development.

No habitat conservation plans or natural community conservation plans in the region pertain to the natural resources that exist on the subject property or in their immediate vicinity. Therefore, there would be no impacts.

In conclusion, with MEIR mitigation measures incorporated, the project will not result in any biological resource impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
V. CULTURAL RESOURCES Would the project:				
a) Cause a substantial adverse change in the significance of a historical resource as defined in '15064.5?				х
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to '15064.5?				х
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				x
d) Disturb any human remains, including those interred outside of formal cemeteries?				x

There are no structures which exist within the project area that are listed in the National or Local Register of Historic Places, and the subject site is not within a designated historic district. There are no known archaeological or paleontological resources that exist within the project area; previously unknown paleontological resources or undiscovered human remains could be disturbed during project construction.

In conclusion, with MEIR mitigation measures incorporated, the project will not result in any cultural resource impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
VI. GEOLOGY AND SOILS Would the project:				

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				x
ii) Strong seismic ground shaking?				х
iii) Seismic-related ground failure, including liquefaction?				х
iv) Landslides?				Х
b) Result in substantial soil erosion or the loss of topsoil?				Х
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				x
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?				x

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				х

The proposed rezone is requesting authorization to prezone the subject property consistent with the planned land use. No adverse environmental effects related to topography, soils or geology are expected as a result of this rezone. The request will have no impact on geology and soils. In conclusion, the proposed project would not result in any geology or soil environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
VII. GREENHOUSE GAS EMISSIONS Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?			х	
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			х	

The proposed rezone will not occur at a scale or scope with potential to contribute substantially or cumulatively to the generation of greenhouse gas emissions, either directly or indirectly. The General Plan and MEIR rely upon a Greenhouse Gas Reduction Plan that provides a comprehensive assessment of the benefits of city policies and proposed code changes, existing plans, programs, and initiatives that reduce greenhouse gas emissions. The plan demonstrates that even though there is

increased growth, the City would still be reducing greenhouse gas emissions through 2020 and per capita emission rates drop substantially. The benefits of adopted regulations become flat in later years and growth starts to exceed the reductions from all regulations and measures. Although it is highly likely that regulations will be updated to provide additional reductions, none are reflected in the analysis since only the effect of adopted regulations is included.

In conclusion, the proposed project would not result in any greenhouse gas emission environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
VIII. HAZARDS AND HAZARDOUS MATERIAL Would the project:				
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				Х
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?				Х
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				X

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				x
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?				x
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?				x
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				х
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?				x

There are no known existing hazardous material conditions on the property and the property is not included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. The project itself will not generate or use

hazardous materials in a manner outside health department requirements, is not near any wildland fire hazard zones, and poses no interference with the City's or County's Hazard Mitigation Plans or emergency response plans.

The subject property is not within the vicinity of an airport or private airstrip. . Therefore, there will be no impacts related to safety hazards.

In conclusion, with MEIR mitigation measures incorporated, the project will not result in any hazards and hazardous material impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
IX. HYDROLOGY AND WATER QUALITY Would the project:				
a) Violate any water quality standards or waste discharge requirements?				х
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)?			Х	
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?			Х	

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?			х	
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?			х	
f) Otherwise substantially degrade water quality?			X	
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?				х
h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				x
 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? 				x
j) Inundation by seiche, tsunami, or mudflow?				x

Fresno is one of the largest cities in the United States still relying primarily on groundwater for its public water supply. Surface water treatment and distribution has been implemented in the northeastern part of the City, but the city is still subject to an EPA Sole Source Aquifer designation. While the aquifer underlying Fresno typically exceeds a depth of 300 feet and is capacious enough to provide adequate quantities of safe drinking water to the metropolitan area well into the twenty-first century, groundwater degradation, increasingly stringent water quality regulations, and an historic trend of high consumptive use of water on a per capita basis (some 250 gallons per day per capita), have resulted in a general decline in aquifer levels, increased cost to provide potable water, and localized water supply limitations.

The adverse groundwater conditions of limited supply and compromised quality have been well- documented by planning, environmental impact report and technical studies over the past 20 years including the Master Environmental Impact Report (MEIR) No. SCH No. 2012111015 for the Fresno General Plan, the MEIR 10130 for the 2025 Fresno General Plan, Final EIR No.10100, Final EIR No.10117, and Final EIR No. SCH 95022029 (Fresno Metropolitan Water Resource Management Plan), et al. These conditions include water quality degradation due to DBCP, arsenic, iron, and manganese concentrations; low water well yields; limited aquifer storage capacity and recharge capacity; and, intensive urban or semi-urban development occurring upgradient from the Fresno Metropolitan Area.

In response to the need for a comprehensive long-range water supply and distribution strategy, the General Plan recognizes the Kings Basin's Integrated Regional Water Management Plan, Fresno-Area Regional Groundwater Management Plan, and City of Fresno Metropolitan Water Resource Management Plan and cites the findings of the City of Fresno 2010 Urban Water Management Plan. The purpose of these management plans is to provide safe, adequate, and dependable water supplies to meet the future needs of the Kings Basin regions and the Fresno-Clovis metropolitan area in an economical manner; protect groundwater quality from further degradation and overdraft; and, provide a plan of reasonably implementable measures and facilities.

The 2010 Urban Water Management Plan, Figure 4-3 (incorporated by reference) illustrates the City of Fresno's goals to achieve a 'water balance' between supply and demand while decreasing reliance upon and use of groundwater. To achieve these goals the City is implementing a host of strategies, including:

- Intentional groundwater recharge through reclamation at the City's groundwater recharge facility at Leaky Acres (located northwest of Fresno-Yosemite international Airport), refurbish existing streams and canals to increase percolation, and recharge at Fresno Metropolitan Flood Control District's (FMFCD) storm water basins;
- Increase use of existing surface water entitlements from the Kings River, United States Bureau of Reclamation and Fresno Irrigation District for treatment at the

Northeast Storm Water Treatment Facility (NESWTF) and construct a new Southeast Storm Water Treatment Facility (SESWTF); and

 Recycle wastewater at the Fresno-Clovis Regional Wastewater Reclamation Facility (RWRF) for treatment and re-use for irrigation, and to percolation ponds for groundwater recharge. Further actions include the General Plan, Policy RC-6-d to prepare, adopt and implement a City of Fresno Recycled Water Master Plan.

In the near future, groundwater will continue to be an important part of the City's supply but will not be relied upon as heavily as has historically been the case The 2010 UWMP projects that groundwater pumped by the City will decrease from approximately 128,578 AF/year in 2010 to approximately 85,000 AF/year at buildout of the General Plan Update. This would represent a decrease in the groundwater percentage of total water supply from 87 percent to 36 percent. This reduction in groundwater pumping will recharge the aquifer by approximately 15,000 acre-feet per year. In order to meet this projection, the City is planning to rely on expanding their delivery and treatment of surface water supplies and groundwater recharge activities.

In addition, the General Plan policies require the City to maintain a comprehensive conservation program to help reduce per capita water usage, and includes conservation programs such as landscaping standards for drought tolerance, irrigation control devices, leak detection and retrofits, water audits, public education and implementing US Bureau of Reclamation Best Management Practices for water conservation to maintain surface water entitlements.

Implementation of the Fresno General Plan policies, the Kings Basin Integrated Regional Water Management Plan, City of Fresno Urban Water Management Plan, Fresno-Area Regional Groundwater Management Plan, and City of Fresno Metropolitan Water Resource Management Plan and the applicable mitigation measures of approved environmental review documents will address the issues of providing an adequate, reliable, and sustainable water supply for the project's urban domestic and public safety consumptive purposes.

The applicant will be required to comply with all requirements of the City of Fresno Department of Public Utilities that will reduce the project's water impacts to less than significant. When development permits are issued, the subject site will be required to pay drainage fees pursuant to the Drainage Fee Ordinance. The FMFCD has stated that permanent drainage facilities are available for the subject site. The subject site does not appear to be located within a flood prone area as designated on the latest Flood Insurance Rate Maps available to the FMFCD.

In conclusion, with MEIR mitigation measures incorporated, the project will not result in any hydrology and water quality impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
X. LAND USE AND PLANNING - Would the project:				
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 environmental effect?				X
c) Conflict with any applicable habitat conservation plan or natural community conservation plan?				х

The subject property is proposed to be reclassified from the AL-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres - Fresno County) zone districts to the M-1/UGM (Light Manufacturing/Urban Growth Management) or IL/UGM (Light Industrial/Urban Growth Management) and M-3/UGM (Heavy Industrial/Urban Growth Management) or IH/UGM (Heavy Industrial/Urban Growth Management) zone districts. The proposed zone districts are consistent with the Light and Heavy Industrial planned land use designations.

The proposed rezone will not physically divide an established community or conflict with any conservation plans since it is not located within any conservation plan areas. No habitat conservation plans or natural community conservation plans in the region pertain to the natural resources that exist on the subject site or in its immediate vicinity. Therefore, there would be no impacts.

In conclusion, the proposed project would not result in any land use and planning environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XI. 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?				x
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?				x

The subject site is not located in an area designated for mineral resource preservation or recovery, therefore, will not 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. The subject site is not delineated on a local general plan, specific plan or other land use plan as a locally-important mineral resource recovery site; therefore it will not result in the loss of availability of a locally-important mineral resource.

In conclusion, the proposed project would not result in any mineral resource environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XII. NOISE Would the project result in:				
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?			Х	

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?			х	
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				x
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				х
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?				X
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?				x

Generally, the three primary sources of substantial noise that affect the City of Fresno and its residents are all transportation-related and consist of local streets and regional highways; airport operations at the Fresno Yosemite International, the Fresno-Chandler Downtown, and the Sierra Sky Park Airports; and railroad operations along the BNSF Railway and the Union Pacific Railroad lines.

Potential noise sources at the project site would be roadway noise from the major streets abutting the subject site and freeway noise from the existing State Highway 41 to the west of the subject site.

Short Tern Noise Impacts

The construction of a project involves both short-term, construction related noise, and long term noise potentially generated by increases in area traffic, nearby stationary sources, or other transportation sources. The Fresno Municipal Code (FMC) allows for construction noise in excess of standards if it complies with the section below (Chapter 10, Article 1, Section 10-109 – Exemptions). It states that the provisions of Article 1 – Noise Regulations of the FMC shall not apply to:

Construction, repair or remodeling work accomplished pursuant to a building, electrical, plumbing, mechanical, or other construction permit issued by the city or other governmental agency, or to site preparation and grading, provided such work takes place between the hours of 7:00 a.m. and 10:00 p.m. on any day except Sunday.

Thus, construction activity would be exempt from City of Fresno noise regulations, as long as such activity is conducted pursuant to an applicable construction permit and occurs between 7:00 a.m. and 10:00 p.m., excluding Sunday. Therefore, short-term construction impacts associated with the exposure of persons to or the generation of noise levels in excess of standards established in the general plan or noise ordinance or applicable standards of other agencies would be less than significant

Long Term Noise Impacts

The FMC's Noise Ordinance states industrial zoned properties shall not exceed 70 dB anytime of the day. The Noise Element also requires that interior noise levels attributable to exterior noise sources not exceed 45 dB DNL. The intent of the interior noise level standard is to provide an acceptable noise environment for indoor communication and sleep. Although the project will create additional activity in the area, the project will be required to comply with all noise policies from the Fresno General Plan and noise ordinance from the FMC.

The proposed project is not located within an airport land use plan or within the vicinity of a private airstrip. In conclusion, the proposed project would not result in any noise environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XIII. POPULATION AND HOUSING Would the project:				

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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)?			X	
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				х
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				x

The subject site and surrounding properties are designated for Light and Heavy Industrial planned land uses. Future development shall occur at an intensity and scale that is permitted by the zone district and planned land use.

There are no existing residences on the subject site; therefore the proposed project does not have the potential to displace existing housing or residents and will not either directly or indirectly induce substantial population growth in the area.

In conclusion, the proposed project would not result in any population and housing environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XIV. PUBLIC SERVICES				
a) Would the project result in substantial adverse physical impacts associated with the				

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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:				
Fire protection?			Х	
Police protection?			Х	
Drainage and flood control?			Х	
Parks?			Х	
Schools?			Х	
Other public services?			X	

The Department of Public Utilities has reviewed the proposed project and has determined that adequate sewer, water, and solid waste facilities are available subject to compliance with the conditions submitted by the Department of Public Utilities for this project. City police and fire protection services are also available to serve the proposed project. Fire Station No. 7 is located northwest of the subject site, between 2 and 2.5 miles.

The Fresno Metropolitan Flood Control District has indicated that the District's Master Plan drainage system can accommodate the proposed project and that there are adequate facilities to serve the subject site.

All public facilities will be required at the time of development of the subject property. The proposed rezone will have a less than significant impact given that it is rezoning the property consistent with the planned land use.

In conclusion, with MEIR mitigation measures incorporated, the project will not result in any public service impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XV. RECREATION				
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?			Х	
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				x

The proposed rezone will not affect recreational services beyond what was analyzed in the MEIR for the Fresno General Plan. In conclusion, the proposed rezone would not result in any recreation environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XVI. TRANSPORTATION/TRAFFIC Would the project:				
a) Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel				

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths and mass transit?			х	
b) Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures or other standards established by the county congestion management agency for designated roads or highways?				х
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that result in substantial safety risks?				х
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				х
e) Result in inadequate emergency access?				x
f) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				x

The subject property is located on the northwest corner of South East and East Central Avenues. In the Fresno General Plan Circulation Element, South East Avenue is

designated as a collector street, which has the primary function of connecting local streets and arterials and neighborhood traffic generators and providing access to abutting properties. East Central Avenue is designated as an arterial street, which has a primary purpose of moving traffic within and between neighborhoods and to and from freeways and expressways. Future development of the subject property will be required to construct all necessary street frontage improvements to City Standards.

The Public Works Department/Traffic Engineering Division staff has reviewed the proposed traffic yield from the proposed project and the expected traffic generation will not adversely impact the existing and projected circulation system as analyzed in the MEIR. Applying the factors outlined in the Institute of Traffic Engineers (ITE) Trip Generation Manual, the proposed project is projected to generate 610 vehicle trips during the morning peak hour travel period (7 to 9 a.m.) and 595 vehicle trips during the evening peak hour travel period (4 to 6 p.m.) on a weekday. The project is also projected to generate 4,075 average daily trips (ADT). A traffic impact study (TIS) was not required for the proposed rezone; however, a TIS may be required for future development.

In conclusion, the proposed project would not result in any transportation/traffic environmental impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XVII. UTILITIES AND SERVICE SYSTEMS Would the project:				
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				x
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?				X

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				x
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				х
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?				х
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				х
g) Comply with federal, state, and local statutes and regulations related to solid waste?				х

Utilities and service systems will be required for future development of the subject property. Conditions of approval for future development will also include measures for properly storing solid waste on the site to allow for safe trash truck pickup and to minimize littering, and for segregating solid waste to maximize recycling to continue the City's compliance with State solid waste diversion laws (Fresno currently has the highest rate of solid waste recycling/landfill diversion among large cities in the United States). In conclusion, with MEIR mitigation measures incorporated, the project will not result in any utilities and service system impacts beyond those analyzed in MEIR SCH No. 2012111015.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XVIII. MANDATORY FINDINGS OF SIGNIFICANCE				
a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, 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?				X
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)?				x
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				x

The proposed rezone is considered not to be a direct or indirect detriment to the quality of the environment through reductions in habitat, populations, or examples of local history (through either individual or cumulative impacts).

The proposed rezone does not have the potential to degrade the quality of the environment or reduce the habitat of wildlife species and will not threaten plant communities or endanger any floral or faunal species. Furthermore the rezone has no potential to eliminate important examples of major periods in history.

Therefore, as noted in preceding sections of this Initial Study, there is no evidence in the record to indicate that incremental environmental impacts facilitated by this rezone would be cumulatively significant. There is also no evidence in the record that the proposed project would have any adverse impacts directly, or indirectly, on human beings.

MEIR Mitigation Measure Monitoring Checklist

MEIR Mitigation Measure Monitoring Checklist for EA No. R-15-010 December 18, 2015	ng Checklist f 18, 2015	or EA No. R-15-0	010
INCORPORATING MEASURES FROM THE MASTER ENVIRONMENTAL IMPACT REPORT (MEIR) CERTIFIED FOR THE CITY OF FRESNO GENERAL PLAN UPDATE (SCH No. 2012111015)	RONMENTAL IMP/ AN UPDATE (SCH	ACT REPORT (MEIR) (No. 2012111015)	CERTIFIED FOR
This mitigation measure monitoring and reporting checklist was prepared pursuant to California Environmental Quality Act (CEQA) Guidelines Section 15097 and Section 21081.6 of the Public Resources Code (PRC). It was certified as part of the Fresno City Council's approval of the MEIR for the Fresno General Plan update (Fresno City Council Resolution 2014-225, adopted December 18, 2014).	rting checklist was prepared pursuant to) Guidelines Section 15097 and Section It was certified as part of the Fresno City General Plan update (Fresno City Council 014).		A - Incorporated into Project B - Mitigated C - Mitigation in Progress
Letter designations to the right of each MEIR mitigation measure listed in this Exhibit note how the mitigation measure relates to the environmental assessment of the above-listed project, according to the key found at right and at the bottoms of the following pages:	isted in this Exhibit r nent of the above-lis ie following pages:		D - responsible Agency Contacted E - Part of City-wide Program F - Not Applicable
The timing of implementing each mitigation measure is identified in in the checklist, as well as identifies the entity responsible for verifying that the mitigation measures applied to a project are performed. Project applicants are responsible for providing evidence that mitigation measures are implemented. As lead agency, the City of Fresno is responsible for verifying that mitigation is performed/completed.	in in the checklist, a performed. Proje ncy, the City of Fres	is well as identifies the ct applicants are resp ino is responsible for ve	entity responsible for onsible for providing erifying that mitigation
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE A VERIFIED BY	B C D E F
Aesthetics:			
AES-1. Lighting systems for street and parking areas shall include shields to direct light to the roadway surfaces and parking areas. Vertical shields on the light fixtures shall also be used to direct light away from adjacent light sensitive land uses such as residences. Verification comments:	Prior to issuance of building permits	Public Works X Department (PW) and Development & Resource Management Dept. (DARM)	×

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	- -	8	- -	<u> </u>	ш Ш
Aesthetics (continued):						ŀ	
AES-2: Lighting systems for public facilities such as active play areas shall provide adequate illumination for the activity; however, low intensity light fixtures and shields shall be used to minimize spillover light onto adjacent properties. Verification comments:	Prior to issuance of building permits	DARM					×
AES-3 : Lighting systems for non-residential uses, not including public facilities, shall provide shields on the light fixtures and orient the lighting system away from adjacent properties. Low intensity light fixtures shall also be used if excessive spillover light onto adjacent properties will occur. Verification comments:	Prior to issuance of building permits	DARM	×				×
AES-4 : Lighting systems for freestanding signs shall not exceed 100 foot Lamberts (FT-L) when adjacent to streets which have an average light intensity of less than 2.0 horizontal footcandles and shall not exceed 500 FT-L when adjacent to streets which have an average light intensity of 2.0 horizontal footcandles or greater. Verification comments:	Prior to issuance of building permits	DARM				_	×

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into ProjectB - Mitigated

Page 2

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010			Dec	December 18, 2015	er 18	3, 20	15
MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	۲	B	- 0		ш	L I
Aesthetics (continued):								
AES-5: Materials used on building facades shall be non-reflective.	Prior to development	DARM	×				×	
Verification comments:	project approva							
Air Quality:								[
 AIR-1: Projects that include five or more heavy-duty truck deliveries per day with sensitive receptors located within 300 feet of the truck loading area shall provide a screening analysis to determine if the project has the potential to exceed criteria pollutant concentration based standards and thresholds for NO2 and PM2.5. If projects exceed screening criteria, refined dispersion modeling and health risk assessment shall be accomplished and if needed, mitigation measures to reduce impacts shall be included in the project to reduce the impacts to the extent feasible. Mitigation measures include but are not limited to: Locate loading docks and truck access routes as far from sensitive receptors as reasonably possible considering site design limitations to comply with other City design standards. Post signs requiring drivers to limit idling to 5 minutes or less. 	Prior to development project approval	DARM					×	
 A - Incorporated into Project C - Mitigation in Process B - Mitigated D - Responsible Agency 	C - Mitigation in Process D - Responsible Agency Contacted	с. Z ' ' Ш ш	art of ot Ap	f City	E - Part of City-Wide Program F - Not Applicable	le Pr	ogra	am

Page 3

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010			December 18, 2015	qme	er 18	3, 2(015
MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	4	m	- 		ш	ш
Air Quality (continued):								
	Prior to	DARM	×					
a million or exceed criteria pollutant ambient air quality c standards shall implement site-specific measures that reduce	development project approval							
toxic air contaminant (TAC) exposure to reduce excess cancer risk to less than 10 in a million. Possible control measures include but are not limited to:								
 Locate loading docks and truck access routes as far from sensitive receptors as reasonably possible considering site design limitations to comply with other City design standards. 								
 Post signs requiring drivers to limit idling to 5 minutes or less 								
 Construct block walls to reduce the flow of emissions toward sensitive receptors 								
 Install a vegetative barrier downwind from the TAC source that can absorb a portion of the diesel PM emissions 								
 For projects proposing to locate a new building containing sensitive receptors near existing sources of TAC emissions, install HEPA filters in HVAC systems to reduce TAC emission levels exceeding risk thresholds. 								
 Install heating and cooling services at truck stops to eliminate the need for idling during overnight stops to run onboard systems. 								
(continued on next page)								
								Ĩ

Page 4

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

December 18, 2015

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D E F
Air Quality (continued):			
 AlR-2 (continued from previous page) For large distribution centers where the owner controls the vehicle fleet, provide facilities to support alternative fueled trucks powered by fuels such as natural gas or bio-diesel Utilize electric powered material handling equipment where feasible for the weight and volume of material to be moved. Verification comments: 	[see previous page]	[see previous page]	
AIR-3 : Require developers proposing projects on ARB's list of projects in its Air Quality and Land Use Handbook (Handbook) warranting special consideration to prepare a cumulative health risk assessment when sensitive receptors are located within the distance screening criteria of the facility as listed in the ARB Handbook. Verification comments:	Prior to development project approval	DARM	×

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

Page 5

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	AB	U m	٥	ш	L
Air Quality (continued):							[
AIR-4: Require developers of projects containing sensitive receptors to provide a cumulative health risk assessment at project locations exceeding ARB Land Use Handbook distance screening criteria or newer criteria that may be developed by the San Joaquin Valley Air Pollution Control District (SJVAPCD). Verification comments:	Prior to development project approval	DARM				×	
AIR-5: Require developers of projects with the potential to generate significant odor impacts as determined through review of SJVAPCD odor complaint history for similar facilities and consultation with the SJVAPCD to prepare an odor impact assessment and to implement odor control measures recommended by the SJVAPCD or the City to the extent needed to reduce the impact to less than significant. Verification comments:	Prior to development project approval	DARM			×	×	

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

December 18, 2015

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

Page 6

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE A B	C D E
Biological Resources:			
BIO-1: Construction of a proposed project should avoid, where possible, vegetation communities that provide suitable habitat for a special-status species known to occur within the Planning Area. If construction within potentially suitable habitat must occur, the presence/absence of any special-status plant or wildlife species must be determined prior to construction, to determine if the habitat supports any special-status species. If special-status species are determined to occupy any portion of a project site, avoidance and minimization measures shall be incorporated into the construction phase of a project to avoid direct or incidental take of a listed species to the greatest extent feasible. Verification comments :	Prior to development project approval	DARM	×
BIO-2: Direct or incidental take of any state or federally listed species should be avoided to the greatest extent feasible. If construction of a proposed project will result in the direct or incidental take of a listed species, consultation with the resources agencies and/or additional permitting may be required. Agency consultation through the California Department of Fish and Wildlife (CDFW) 2081 and U.S. Fish and Wildlife Service (USFWS) Section 7 or Section 10 permitting processes must take place prior to any action that <i>(continued on next page)</i>	Prior to development project approval	DARM	× ×

C - Mitigation in Process D - Responsible Agency Contacted

Page 7

A - Incorporated into Project B - Mitigated

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		De	December 18, 2015	ber 1	8, 2(015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	U	Ω	ш	ш
Biological Resources (continued):							
BIO-2 (continued from previous page) may result in the direct or incidental take of a listed species. Specific mitigation measures for direct or incidental impacts to a listed species will be determined on a case-by-case basis through agency consultation.	[see previous page]	[see previous page]					
BIO-3: Development within the Planning Area should avoid, where possible, special-status natural communities and vegetation communities that provide suitable habitat for special-status species. If a proposed project will result in the loss of a special-status species, if a proposed project will result in the loss of a special-status species, compensatory habitat-based mitigation is required under CEQA and the California Endangered Species Act (CESA). Mitigation will consist of preserving on-site habitat, restoring similar habitat or purchasing off-site credits from an approved mitigation bank. Compensatory mitigation will be determined through consultation strategy and ratio will be agreed upon by the developer and lead agency to reduce project impacts to special-status natural communities to a less than significant <i>(continued on next page)</i>	Prior to development project approval	DARM	×			×	

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into ProjectB - Mitigated

Page 8

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A A	U m	۵	ш
Biological Resources (continued):						
BIO-3 (continued from previous page):	[see previous	[see previous				
level. Agreed-upon mitigation ratios will depend on the quality of the habitat and presence/absence of a special-status species. The specific mitigation for project level impacts will be determined on a case-by-case basis.	page]	page]				
Verification comments:						
BIO-4: Proposed projects within the Planning Area should	Prior to	DARM	×			×
avoid, if possible, construction within the general nesting	development					
protected under Fish and Game Code 3500 and the Migratory	project approvation and during					
Bird Treaty Act (MBTA), if it is determined that suitable nesting habitat occurs on a project site. If construction cannot avoid	construction activities					
the nesting season, a pre-construction clearance survey must						
be conducted to determine if any nesting birds or nesting activity is observed on or within 500-feet of a project site. If an						
active nest is observed during the survey, a biological monitor						
must be on site to ensure that no proposed project activities						
established around the active nest until the nestlings have						
וובתקבת מווח וווב וובאו וא ווס וסווקבו מכוועב. דוסקבת מכוועוובא						
(continued on next page)						

Page 9

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

WHEN IMPLEMENTED [see previous page] page] Prior to development project approval					-	-		
ge): ge): nest only at the discretion of lest only at the discretion of <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i> <i>Page]</i>		WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	<	<u>в</u>	0 0	ш О	ш
evious page): ty of the nest only at the discretion of ty of the nest only at the discretion of roject will result in the removal or abitat and/or a special-status natural al to occur in the Planning Area, tsed mitigation shall be required to Compensatory mitigation must or restoration or the purchase of off- impacts to riparian habitat and/or a	slogical Resources (continued):							
Prior to development project approval	evious page): ty of the nest only at the discretion of	[see previous page]	[see previous page]					
conducted in-kind or within an approved mitigation bank in the region. The specific mitigation ratio for habitat-based mitigation will be determined through consultation with the appropriate agency (<i>i.e.</i> , CDFW or USFWS) on a case-by-case basis.		Prior to development project approval	DARM	×			×	

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

Page 10

E - Part of City-Wide Program F - Not Applicable

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

					┢	-	
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	<	B	ບ ບ		ш Ш
Biological Resources (continued):							
BIO-6: Project impacts that occur to riparian habitat may also result in significant impacts to streambeds or waterways protected under Section 1600 of Fish and Wildlife Code and Section 404 of the CWA. CDFW and/or USACE consultation, determination of mitigation strategy, and regulatory permitting to reduce impacts, as required for projects that remove riparian habitat and/or alter a streambed or waterway, shall be implemented. Verification comments:	Prior to development project approval	DARM	×				×
BIO-7: Project-related impacts to riparian habitat or a special- status natural community may result in direct or incidental impacts to special-status species associated with riparian or wetland habitats. Project impacts to special-status species associated with riparian habitat shall be mitigated through agency consultation, development of a mitigation strategy, and/or issuing incidental take permits for the specific special- status species, as determined by the CDFW and/or USFWS. Verification comments:	Prior to development project approval	DARM	×				

A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

Page 11

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010			December 18, 2015	nbei	18,	20,
MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	- -	с в		ш	<u> </u>
Biological Resources (continued):							
BIO-8 : If a proposed project will result in the significant alteration or fill of a federally protected wetland, a formal wetland delineation conducted according to U.S. Army Corps of Engineers (USACE) accepted methodology is required for each project to determine the extent of wetlands on a project site. The delineation shall be used to determine if federal permitting and mitigation strategy are required to reduce project impacts. Acquisition of permits from USACE for the fill of wetlands and USACE approval of a wetland mitigation plan would ensure a "no net loss" of wetland habitat within the Planning Area. Appropriate wetland mitigation shall be implemented in a ratio according to the size of the impacted wetland.	Prior to development project approval	DARM	×			×	
BIO-9 : In addition to regulatory agency permitting, Best Management Practices (BMPs) identified from a list provided by the USACE shall be incorporated into the design and construction phase of the project to ensure that no pollutants or siltation drain into a federally protected wetland. Project design features such as fencing, appropriate drainage and <i>(continued on next page)</i>	Prior to development project approval; but for long-term operational BMPs, prior to issuance of occupancy	DARM	×	-	×		

A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted Page 12

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		December 18, 2015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D E F
Biological Resources (continued):			
BIO-9 (continued from previous page): incorporating detention basins shall assist in ensuring project- related impacts to wetland habitat are minimized to the greatest extent feasible. Verification comments:	[see previous page]	[see previous page]	
Cultural Resources:			
CUL-1: If previously unknown resources are encountered before or during grading activities, construction shall stop in the immediate vicinity of the find and a qualified historical resources specialist shall be consulted to determine whether the resource requires further study. The qualified historical resources specialist shall make recommendations to the City on the measures that shall be implemented to protect the discovered resources, including but not limited to excavation of the finds and evaluation of the finds in accordance with Section 15064.5 of the CEQA Guidelines and the City's Historic Preservation Ordinance. If the resources are determined to be unique historical resources as defined under Section 15064.5 of the CEQA Guidelines, measures shall be identified by the monitor and cuidelines, measures shall be identified by the monitor and (continued on next page)	Prior to commencement of, and during, construction activities	DARM	×
 A - Incorporated into Project C - Mitigation in Process B - Mitigated D - Responsible Agency 	C - Mitigation in Process D - Responsible Agency Contacted	с Z шш	E - Part of City-Wide Program F - Not Applicable

.

Page 13

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		Dec	December 18, 2015	r 18,	201
MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B	U U	ш	
Cultural Resources (continued):						
<i>evious page)</i> d Agency. Appropriate measures for uld include avoidance or capping, n green space, parks, or open space, ons of the finds. ccur in the area of the discovery until ves the measures to protect these. covered as a result of mitigation shall oproved institution or person who is g-germ preservation to allow future	[see previous page]	[see previous page]				
CUL-2 : Subsequent to a preliminary City review of the project grading plans, if there is evidence that a project will include excavation or construction activities within previously undisturbed soils, a field survey and literature search for prehistoric archaeological resources shall be conducted. The following procedures shall be followed. If prehistoric resources are not found during either the field survey or literature search, excavation and/or construction activities can commence. In the event that buried prehistoric <i>(continued on next page)</i> (<i>continued on next page</i>)	Prior to commencement of, and during, construction activities	DARM	×			

E - Part of City-Wide Program F - Not Applicable

Page 14

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		December 18, 2015	8, 2015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D	ш
Cultural Resources (continued):				
CUL-2 (<i>continued from previous page</i>) archaeological resources are discovered during excavation and/or construction activities, construction shall stop in the immediate vicinity of the find and a qualified archaeologist shall be consulted to determine whether the resource requires further study. The qualified archaeologist shall make recommendations to the City on the measures that shall be implemented to protect the discovered resources, including but not limited to excavation of the finds and evaluation of the finds in accordance with CEQA Guidelines Section 15064.5. If the resources are determined to be unique prehistoric archaeological resources as defined under Section 15064.5 of the CEQA Guidelines, mitigation measures shall be identified by the monitor and recommended to the Lead Agency. Appropriate measures for significant resources could include avoidance or capping, incorporation of the site in green space, parks, or open space, or data recovery excavations of the finds. No further grading shall occur in the area of the discovery until the Lead Agency approves the measures to protect these resources. Any prehistoric archaeological artifacts recovered as a result of mitigation shall be provided	[see previous page]	[see previous page]		

Page 15

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

A - Incorporated into Project B - Mitigated

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		ð	December 18, 2015	er 18	, 201	15
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	U		ш Ш	Гц
Cultural Resources (continued):							
CUL-2 (further continued from previous two pages)	[see Page 14]	[see Page 14]					
to a City-approved institution or person who is capable of providing long-term preservation to allow future scientific study.							
If prehistoric resources are found during the field survey or literature review. the resources shall be inventoried using							
appropriate State record forms and submit the forms to the Southern San Joaquin Valley Information Center. The							
=							
qualified archaeologist. Similar to above, appropriate							
mitigation measures for significant resources could include avoidance or capping, incorporation of the site in green space,							
parks, or open space, or data recovery excavations of the finds.							_
In addition, appropriate mitigation for excavation and							
determined by the qualified archaeologist. If additional							
prehistoric archaeological resources are tound during							
(continued on next page)							
Cultural Resources (continued):							S

Cultural Resources (continued):

A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

Page 16

E - Part of City-Wide Program F - Not Applicable

December 18 2015

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C D E
CUL-2 (further continued from previous three pages) excavation and/or construction activities, the procedure identified above for the discovery of unknown resources shall be followed. Verification comments:	[see Page 14]	[see Page 14]	
CUL-3: Subsequent to a preliminary City review of the project grading plans, if there is evidence that a project will include excavation or construction activities within previously undisturbed soils, a field survey and literature search for unique paleontological/geological resources shall be followed: If unique paleontological/geological resources are not found during either the field survey or literature search, excavation and/or construction activities can commence. In the event that unique paleontological/geological resources are not found during either the field survey or literature search, excavation and/or construction activities can commence. In the event that unique paleontological/geological resources are during either the resource shall be consulted to determine whether the resource requires further study. The qualified paleontologist shall be consulted to determine whether the resource requires further study. The qualified paleontologist shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discovered measures that shall be implemented to protect the discov	Prior to commencement of, and during, construction activities	DARM	×

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

Page 17

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

A - Incorporated into Project B - Mitigated

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOI	CHECKLIST FOR EA NO. R-15-010		Decembe	December 18, 2015	15
MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C	ш	ш
CUL-3 (<i>continued from previous page</i>) resources, including but not limited to, excavation of the finds and evaluation of the finds. If the resources are determined to be significant, mitigation measures shall be identified by the monitor and recommended to the Lead Agency. Appropriate mitigation measures for significant resources could include avoidance or capping, incorporation of the site in green space, parks, or open space, or data recovery excavations of the finds. No further grading shall occur in the area of the discovery until the Lead Agency approves the measures to protect these resources. Any paleontological/geological resources recovered as a result of mitigation shall be provided to a City-approved institution or person who is capable of providing long-term preservation to allow future scientific study. If unique paleontological/geological resources are found during the field survey or literature review, the resources shall be inventoried and evaluated for significant resources are found to be significant, mitigation measures shall be inventoried and evaluated for significant resources are found to be significant, mitigation for study. If unique paleontologist. Similar to above, appropriate mitigation measures for significant resources are found to be significant, integration of the site identified by the qualified paleontologist. Similar to above, appropriate mitigation activities in the vicinity of the in green space, or open space, or data recovery excavation and construction activities in the vicinity of the excavation and construction activities in the vicinity of the	[see previous page]	[see previous page]			
A - Incorporated into Project C - Mitigation in Process B - Mitigated D - Responsible Agency	C - Mitigation in Process D - Responsible Agency Contacted		E - Part of City-Wide Program F - Not Applicable	de Progra	ШШ

December 18 2015

MITIGATION MEASURE	WHEN	COMPLIANCE	A B	U	ш
	IMPLEMENIEU	VEKIFIEU BY			
Cultural Resources (continued):					
CUL-3 (further continued from previous two pages)	[see Page 17]	[see Page 17]			
resources found during the field survey or literature review shall include a paleontological monitor. The monitoring period shall be determined by the qualified paleontologist. If additional paleontological/geological resources are found during excavation and/or construction activities, the procedure identified above for the discovery of unknown resources shall be followed.	50				
Verification comments:					
CUL-4: In the event that human remains are unearthed during excavation and grading activities of any future development project, all activity shall cease immediately. Pursuant to Health and Safety Code (HSC) Section 7050.5, no further disturbance shall occur until the County Coroner has made the necessary findings as to origin and disposition pursuant to PRC Section 5097.98(a). If the remains are determined to be of Native American descent, the coroner shall within 24 hours notify the Native American Heritage Commission (NAHC). The NAHC shall then contact the most <i>(continued on next page)</i>	Prior to commencement of, and during, construction activities	DARM	×		×

E - Part of City-Wide Program F - Not Applicable

C - Mitigation in Process D - Responsible Agency Contacted

Page 19

A - Incorporated into ProjectB - Mitigated

December 18 2015

MEID MITICATION MEASURE MONITORING CHECKI IST FOR FA NO R-15-010

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	ບ ຫ	D	ш	ш
Cultural Resources (continued):							
CUL-4 (continued from previous page) likely descendent of the deceased Native American, who shall then serve as the consultant on how to proceed with the remains.	[see previous page]	[see previous page]					
Pursuant to PRC Section 5097.98(b), upon the discovery of Native American remains, the landowner shall ensure that the immediate vicinity, according to generally accepted cultural or archaeological standards or practices, where the Native American human remains are located is not damaged or disturbed by further development activity until the landowner has discussed and conferred with the most likely descendants regarding their recommendations, if applicable, taking into account the possibility of multiple human remains. The landowner shall discuss and confer with the descendants for treatment. Verification comments:							

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

December 18, 2015

Page 20

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

A - Incorporated into ProjectB - Mitigated

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		Dece	December 18, 2015	r 18	, 20	15
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B			ш	ш
Hazards and Hazardous Materials							
HAZ-1: Re-designate the existing vacant land proposed for low density residential located northwest of the intersection of East Garland Avenue and North Dearing Avenue and located within Fresno Yosemite International Airport Zone 1-RPZ, to Open Space. Verification comments:	Prior to development approvals	DARM					×
HAZ-2: Limit the proposed low density residential (1 to 3 dwelling units per acre) located northwest of the airport, and located within Fresno Yosemite International Airport Zone 3-Inner Turning Area, to 2 dwelling units per acre or less. Verification comments:	Prior to development approvals	DARM					×
HAZ-3: Re-designate the current area within Fresno Yosemite International Airport Zone 5-Sideline located northeast of the airport to Public Facilities-Airport or Open Space. Verification comments:	Prior to development approvals	DARM		-			×

E - Part of City-Wide Program F - Not Applicable

A - Incorporated into ProjectB - Mitigated

Page 21

C - Mitigation in Process D - Responsible Agency Contacted

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

December 18, 2015

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D E	Ľ
Hazards and Hazardous Materials (continued):				
HAZ-4: Re-designate the current vacant lots at the northeast corner of Kearney Boulevard and South Thorne Avenue to Public Facilities-Airport or Open Space. Verification comments:	Prior to development approvals	DARM		×
HAZ-5: Prohibit residential uses within Safety Zone 1 northwest of the Hawes Avenue and South Thorne Avenue intersection. Verification comments:	Prior to development approvals	DARM		×
HAZ-6: Establish an alternative Emergency Operations Center in the event the current Emergency Operations Center is under redevelopment or blocked. Verification comments:	Prior to redevelopment of the current Emergency Operations Center	Fresno Fire Department and Mayor/ City Manager's Office		×

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

Page 22

E - Part of City-Wide Program F - Not Applicable

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B (ш	ш
Hydrology and Water Quality						
HYD-1: The City shall develop and implement water conservation measures to reduce the per capita water use to 215 gallons per capita per day. Verification comments:	Prior to water demand exceeding water supply	Department of Public Utilities (DPU)			×	
HYD-2: The City shall continue to be an active participant in the Kings Water Authority and the implementation of the Kings Basin IRWMP. Verification comments:	Ongoing	DPU			×	
 HYD-5.1: The City and partnering agencies shall implement the following measures to reduce the impacts on the capacity of existing or planned storm drainage Master Plan collection systems to less than significant. Implement the existing Storm Drainage Master Plan collection (SDMP) for collection systems in drainage areas where the amount of imperviousness is unaffected by the change in land uses. <i>(continued on next page)</i> 	Prior to exceedance of capacity of existing stormwater drainage facilities	Fresno Metropolitan Flood Control District (FMFCD), DARM, and PW		_	×	

E - Part of City-Wide Program F - Not Applicable

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010			December 18, 2015	ame	er 1	8, 2	015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	4	8	U	Δ	ш	ш
Hydrology and Water Quality (continued):								
HYD-5.1 (continued from previous page)	[see previous page]	[see previous page]						
amount of imperviousness increased due to the change in land uses to determine the changes in the collection systems that would need to occur to provide adequate capacity for the stormwater runoff from the increased imperviousness.								
 Implement the updated SDMP to provide stormwater collection systems that have sufficient capacity to convey the peak runoff rates from the areas of increased imperviousness. 								
Require developments that increase site imperviousness to install, operate, and maintain FMFCD approved on-site detention systems to reduce the peak runoff rates resulting from the increased imperviousness to the peak runoff rates that will not exceed the capacity of the existing stormwater collection systems.								
Verification comments:								

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into ProjectB - Mitigated

E - Part of City-Wide Program F - Not Applicable

December 18, 2015

MITIGATION MEASURE	WHEN	COMPLIANCE	A A	<u>е</u>	 い	ш	ш
	IMPLEMENIEU	VERIFIED BY		_	_		
Hydrology and Water Quality (continued):							
HYD-5.2: The City and partnering agencies shall implement	Prior to	FMFCD,		_		×	
the following measures to reduce the impacts on the capacity of existing or planned storm drainage Master Plan retention basins to less than significant:	exceedance of capacity of existing retention	DAKM, and PW			l. Li		r.
Consult the SDMP to analyze the impacts to existing and planned retention basins to determine remedial measures required to reduce the impact on retention basin capacity to less than significant. Remedial measures would include:	basin facilities						
 Increase the size of the retention basin through the purchase of more land or deepening the basin or a combination for planned retention basins. 							
 Increase the size of the emergency relief pump capacity required to pump excess runoff volume out of the basin and into adjacent canal that convey the stormwater to a disposal facility for existing retention basins. 							
 Require developments that increase runoff volume to install, operate, and maintain, Low Impact Development (LID) measures to reduce runoff volume to the runoff volume that will not exceed the capacity of the existing retention basins. 							
Verification comments:							

E - Part of City-Wide Program F - Not Applicable C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	4	8	0 0	ш	ш.
Hydrology and Water Quality (continued):				1			
HYD-5.3: The City and partnering agencies shall implement P the following measures to reduce the impacts on the capacity of e existing or planned storm drainage Master Plan urban detention c (stormwater quality) basins to less than significant.	Prior to exceedance of capacity of existing urban	FMFCD, DARM, and PW				×	
Consult the SDMP to determine the impacts to the urban d determion basin weir overflow rates and determine remedial temperasures required to reduce the impact on the detention basin capacity to less than significant. Remedial measures would include:	detention basin (stormwater quality) facilities						
 Modify overflow weir to maintain the suspended solids removal rates adopted by the FMFCD Board of Directors. 							
 Increase the size of the urban detention basin to increase residence time by purchasing more land. The existing detention basins are already at the adopted design depth. 							
 Require developments that increase runoff volume to install, operate, and maintain, Low Impact Development (LID) measures to reduce peak runoff rates and runoff volume to the runoff rates and volumes that will not exceed the weir overflow rates of the existing urban detention basins. 							
Verification comments:							

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

Page 26

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

A - Incorporated into Project B - Mitigated

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

December 18, 2015

MITIGATION MEASURE		COMPLIANCE	A	C B	۵	ш
	IMPLEMENTED		_			

Hydrology and Water Quality (continued):

HYD-5.4: The City shall implement the following measures to	llowing measures to	Prior to	FMFCD,	×	
reduce the impacts on the capacity of existing or planned storm	ing or planned storm	exceedance of	DARM, and		<u> </u>
drainage Master Plan pump disposal systems to less than	stems to less than	capacity of	PW		
significant.		existing pump			
Consult the SDMP to determine the extent and degree to	xtent and degree to	disposal systems			
which the capacity of the existing pump system will be exceeded.	imp system will be				
Require new developments to install, operate, and maintain	perate, and maintain				
FMFCD design standard on-site detention facilities to reduce peak stormwater runoff rates to existing planned peak runoff	on racilities to reduce planned peak runoff				
rates.					
Provide additional pump system capacity to maximum allowed by existing permitting to increase the capacity to	bacity to maximum ase the capacity to				
match or exceed the peak runoff rates determined by the SDMP.	s determined by the				
Verification comments:					

Page 27

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into ProjectB - Mitigated

E - Part of City-Wide Program F - Not Applicable

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		-	Dece	mbe	r 18,	December 18, 2015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	۲	8		ш	ш.
Hydrology and Water Quality (continued):							
 HYD-5.5: The City shall work with FMFCD to develop and adopt an update to the SDMP for the Southeast Development Area that would be adequately designed to collect, convey and dispose of runoff at the rates and volumes which would be generated by the planned land uses in that area. Verification comments: 	Prior to development approvals in the Southeast Development Area	FMFCD, DARM, and PW				×	
Public Services:							
 PS-1: As future fire facilities are planned, the fire department shall evaluate if specific environmental effects would occur. Typical impacts from fire facilities include noise, traffic, and lighting. Typical mitigation to reduce these impacts includes: Noise: Barriers and setbacks on the fire department sites. Traffic: Traffic devices for circulation and a "keep clear zone" during emergency responses. Lighting: Provision of hoods and deflectors on lighting fixtures on the fire department sites. Verification comments: 	During the planning process for future fire department facilities	DARM				×	
 A - Incorporated into Project B - Mitigation in Process D - Responsible Agency 	C - Mitigation in Process D - Responsible Agency Contacted	с. 2 ' , Ш ш	E - Part of City-Wide Program F - Not Applicable	City- plical	-Wide ble	Pro	gram

Page 28

MITIGATION MEASURE		COMPLIANCE VERIFIED BY	A B		ш
Public Services (continued):				_	-
PS-2: As future police facilities are planned, the police department shall evaluate if specific environmental effects would occur. Typical impacts from police facilities include noise, traffic, and lighting. Typical mitigation to reduce potential impacts from police department facilities includes:	During the planning process for future Police Department facilities	DARM			×
 Noise: Barriers and setbacks on the police department sites. 					
Traffic: Traffic devices for circulation.					
 Lighting: Provision of hoods and deflectors on lighting fixtures on the fire department sites. 					
Verification comments:					
PS-3 : As future public and private school facilities are planned, school districts shall evaluate if specific environmental effects would occur with regard to public schools, and DARM shall evaluate other school facilities. Typical impacts from school facilities include noise, traffic, and lighting. Typical mitigation to reduce potential impacts from school facilities includes:	During the planning process for future school facilities	DARM, local school districts, and the Division of the State Architect			×

E - Part of City-Wide Program F - Not Applicable

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into ProjectB - Mitigated

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

				1000			
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	۲	8	- -		<u>ш</u>
Public Services (continued):							
 PS-3 (continued from previous page) Noise: Barriers and setbacks placed on school sites. Traffic: Traffic devices for circulation. 	[see previous page]	[see previous page]					
 Lighting: Provision of hoods and deflectors on lighting fixtures for stadium lights. Verification comments: 			-	-	-	-	-
 PS-4: As future parks and recreational facilities are planned, the City shall evaluate if specific environmental effects would occur. Typical impacts from school facilities include noise, traffic, and lighting. Typical mitigation to reduce potential impacts from park and recreational facilities includes: Noise: Barriers and setbacks placed on school sites. <i>Traffic</i>: Traffic devices for circulation. <i>Lighting</i>: Provision of hoods and deflectors on lighting fixtures for outdoor play area/field lights. Verification comments: 	During the planning process for future park and recreation facilities	DARM			_		×

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR	CHECKLIST FOR EA NO. R-15-010			Deci	December 18, 2015	r 18,	L07	<u>ר</u>
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	۲	8	- - -	ш	LL	
Public Services (continued):								1
PS-5: As future detention, court, library, and hospital facilities are planned, the appropriate agencies shall evaluate if specific environmental effects would occur. Typical impacts from court, library, and hospital facilities include noise, traffic, and lighting. Typical mitigation to reduce potential impacts includes:	During the planning process for future detention, court, library, and hospital facilities	DAKM, to the extent that agencies constructing these facilities are subject to Citv of Fresno		-	-	×	_	1
 Noise: Barriers and setbacks placed on school sites. Traffic: Traffic devices for circulation. 		regulation						
 Lighting: Provision of hoods and deflectors on outdoor lighting fixtures 	÷							
Verification comments:								
Utilities and Service Systems								ſ
USS-1: The City shall develop and implement a wastewater master plan update.	Prior to wastewater	DPU				×		
Verification comments:	conveyance and treatment							
	exceeding capacity							

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

December 18. 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		December 18, 2015	nber 1	8, 20	15
MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C	٩	ш	ш
Utilities and Service Systems (continued):						
atment em and ributes d. By uct the	Prior to exceeding existing wastewater treatment capacity	DPU			×	
 Construct an approximately 0.49 MGU expansion of the North Facility and obtain revised waste discharge permits as the generation of wastewater is increased. Verification comments: 						
USS-3: Prior to exceeding existing wastewater treatment F capacity, the City shall evaluate the wastewater system and shall not approve additional development that contributes wastewater to the wastewater treatment facility that could v exceed capacity until additional capacity is provided. After to the vastewater to continued on next page)	Prior to exceeding existing wastewater treatment capacity	DPU			×	
 A - Incorporated into Project C - Mitigation in Process B - Mitigated D - Responsible Agency Contacted 	rocess gency Contacted	с Z Ч	E - Part of City-Wide Program F - Not Applicable	Vide P e	rograı	E

Page 32

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		December 18, 2015	8, 2015
MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C D	ш
Utilities and Service Systems (continued):				
USS-3 (continued from previous page)	[see previous	[see previous		
approximately the year 2025, the City shall construct the following improvements:	page]	page]		
 Construct an approximately 24 MGD wastewater treatment facility within the Southeast Development Area and obtain revised waste discharge requirements as the generation of wastewater is increased. 				
 Construct an approximately 9.6 MGD expansion of the Regional Wastewater Treatment and Reclamation Facility and obtain revised waste discharge permits as the generation of wastewater is increased. 				
Verification comments:				
USS-4 : A Traffic Control/Traffic Management Plan to address traffic impacts during construction of water and sewer facilities shall be prepared and implemented, subject to approval by the City (and Fresno County, when work is being done in unincorporated area roadways). The plan shall identify access and parking restrictions, pavement markings and signage, and hours of construction and for deliveries. It shall include haul routes, the notification plan, and coordination with emergency service providers and schools. Verification comments :	Prior to construction of water and sewer facilities	PW for work in the City; PW and Fresno County Public Works and Planning when unincorporated area roadways are involved		×
 A - Incorporated into Project C - Mitigation in Process B - Mitigated D - Responsible Agency 	C - Mitigation in Process D - Responsible Agency Contacted	СŽ ШЦ	E - Part of City-Wide Program F - Not Applicable	ogram

Page 33

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010			Dec	December 18, 2015	er 1	3, 2(015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	<	8	U		ш	ш
Utilities and Service Systems (continued):								9 1
USS-5 : Prior to exceeding capacity within the existing wastewater collection system facilities, the City shall evaluate the wastewater collection system and shall not approve additional development that would generate additional wastewater and exceed the capacity of a facility until additional capacity is provided. By approximately the year 2025, the following capacity improvements shall be provided.	Prior to exceeding capacity within the existing wastewater collection system facilities	DAD					×	
 Orange Avenue Trunk Sewer: This facility shall be improved between Dakota and Jensen Avenues. Approximately 37,240 feet of new sewer main shall be installed and approximately 5,760 feet of existing sewer main shall be rehabilitated. The size of the new sewer main shall range from 27 inches to 42 inches in diameter. The associated project designations in the 2006 Wastewater Master Plan are RS03A, RL02, C01-REP, C02-REP, C03-REP, C04-REP, C05-REP, C06-REL and C07-REP. 								
 Marks Avenue Trunk Sewer: This facility shall be improved between Clinton Avenue and Kearney Boulevard. Approximately 12,150 feet of new sewer main shall be installed. The size of the new sewer main shall range from 33 inches to 60 inches in diameter. The associated project designations in the 2006 Wastewater Master Plan are CM1-REP and CM2-REP. 								
(continued on next page)								
A - Incorporated into Project B - Mitigated D - Responsible Agency	C - Mitigation in Process D - Responsible Agency Contacted	E - Part of City-Wide Program F - Not Applicable	art o ot A _l	f Cit	y-Wic able	te Pr	ogra	am

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D	Ш
Utilities and Service Systems (continued):				
 USS-5 (continued from previous page) North Avenue Trunk Sewer: This facility shall be improved between Polk and Fruit Avenues and also between Orange and Maple Avenues. Approximately 25,700 feet of new sewer main shall range from 48 inches to 66 inches in diameter. The associated project designations in the 2006 Wastewater Master Plan are CN1-REL1 and CN3-REL1. Ashlan Avenue Trunk Sewer: This facility shall be improved between Hughes and West Avenues and also between Fruit and Blackstone Avenues. Approximately 9,260 feet of new sewer main shall range from 24 inches to 36 inches in diameter. The associated project designations in the 2006 Wastewater Master Plan are CN1-REL1 and CN3-REL1. 	[see previous page]	[see previous page]		
Verification comments:				

A - Incorporated into Project
 B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	۲	 <u>し</u> い	ш О	ш
Utilities and Service Systems (continued):						
USS-6: Prior to exceeding capacity within the existing 28 pipeline segments shown in Figures 1 and 2 in Appendix J-1, the City shall evaluate the wastewater collection system and shall not approve additional development that would generate additional wastewater and exceed the capacity of one of the 28 pipeline segments until additional capacity is provided. Verification comments:	Prior to exceeding capacity within the existing 28 pipeline seg- ments shown in Figures 1 and 2 in Appendix J-1 of the MEIR	DPU			×	
 USS-7: Prior to exceeding existing water supply capacity, the City shall evaluate the water supply system and shall not approve additional development that demand additional water until additional capacity is provided. By approximately the year 2025, the following capacity improvements shall be provided. Construct an approximately 80 million gallon per day (MGD) surface water treatment facility near the intersection of Armstrong and Olive Avenues, in accordance with Chapter 9 and Figure 9-1 of the City of Fresno Metropolitan Water Resources Management Plan Update (2014 Metro Plan Update) Phase 2 Report, dated January 2012. (continued on next page) 	Prior to exceeding existing water supply capacity	NAG			×	

E - Part of City-Wide Program F - Not Applicable

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

December 18, 2015

TION MEASUBE MONITODING CHECKI IST FOR EA NO 8-15-010 MEIR MIT

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. K-15-010	EA NO. K-15-010			วัย		December 18, 2010	0
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A	m		ш Ш	L L
Utilities and Service Systems (continued):							
USS-7 (continued from previous page)	[see previous	[see previous					
 Construct an approximately 30 MGD expansion of the existing northeast surface water treatment facility for a total capacity of 60 MGD, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 	pageJ	pagej					
 Construct an approximately 20 MGD surface water treatment facility in the southwest portion of the City, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 							
Verification comments:							
USS-8 : Prior to exceeding capacity within the existing water conveyance facilities, the City shall evaluate the water conveyance system and shall not approve additional development that would demand additional water and exceed the capacity of a facility until additional capacity is provided. The following capacity improvements shall be provided by approximately 2025.	Prior to exceeding capacity within the existing water conveyance facilities	DPU				×	
 Construct 65 new groundwater wells, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. (continued on next page) 							
							1

E - Part of City-Wide Program F - Not Applicable

Page 37

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into ProjectB - Mitigated

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

Σ	MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR	CHECKLIST FOR EA NO. R-15-010			December 18, 2015	nber	18, 2	2015
	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A	C B	0	ш	ш
5	Utilities and Service Systems (continued):							
	USS-8 (continued from previous page)	[see previous	[see previous					
•	 Construct a 2.0 million gallon potable water reservoir (Reservoir T2) near the intersection of Clovis and California Avenues, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 	pageJ	pagej					
	 Construct a 3.0 million gallon potable water reservoir (Reservoir T3) near the intersection of Temperance and Dakota Avenues, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 							
•	 Construct a 3.0 million gallon potable water reservoir (Reservoir T4) in the Downtown Planning Area, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 							
	 Construct a 4.0 million gallon potable water reservoir (Reservoir T5) near the intersection of Ashlan and Chestnut Avenues, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 							
•	 Construct a 4.0 million gallon potable water reservoir (Reservoir T6) near the intersection of Ashlan Avenue and Highway 99, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 							
	(continued on next page)							

Page 38

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into ProjectB - Mitigated

E - Part of City-Wide Program F - Not Applicable

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		Dec	December 18, 2015	. 18, <u>z</u>	CI.0:
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	D C	ш	Ŀ
Utilities and Service Systems (continued):						
USS-8 (continued from previous two pages)	[see Page 37]	[see Page 37]				
 Construct 50.3 miles of regional water transmission mains ranging in size from 24-inch to 48-inch diameter, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 						
 Construct 95.9 miles of 16-inch diameter transmission grid mains, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. 						
Verification comments:						
USS-9: Prior to exceeding capacity within the existing water conveyance facilities, the City shall evaluate the water conveyance system and shall not approve additional development that would demand additional water and exceed the capacity of a facility until additional water and exceed the capacity improvements shall be provided after approximately the year 2025 and additional water conveyance facilities shall be provided prior to exceedance of capacity within the water conveyance facilities to accommodate full buildout of the General Plan Update. <i>(continued on next page)</i>	Prior to exceeding capacity within the existing water conveyance facilities	DPU			×	

E - Part of City-Wide Program F - Not Applicable

Page 39

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		De	December 18, 2015	er 1	8, 201
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	U		<u>ш</u>
Utilities and Service Systems (continued):						
USS-9 (continued from previous page)	[see previous	[see previous				
 Construct a 4.0 million gallon potable water reservoir (SEDA Reservoir 1) within the northern part of the Southeast Development Area. 	pagej	pagej				
 Construct a 4.0 million gallon potable water reservoir (SEDA Reservoir 2) within the southern part of the Southeast Development Area. 						
Additional water conveyance facilities shall be provided prior to exceedance of capacity within the water conveyance facilities to accommodate full buildout of the General Plan Update.						
Verification comments:						
Utilities and Service Systems - Hydrology and Water Quality						
USS-10: In order to maintain Fresno Irrigation District canal operability, FMFCD shall maintain operational intermittent flows during the dry season, within defined channel capacity and downstream capture capabilities, for recharge.	During the dry season	Fresno Irrigation District (FID)			×	
Verification comments:						

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	0 0	ш
Utilities and Service Systems - Biological Resources:					
USS-11: When FMFCD proposes to provide drainage service outside of urbanized areas:	Prior to development	California Regional		×	
 (a) FMFCD shall conduct preliminary investigations on undeveloped lands outside of highly urbanized areas. These investigations shall examine wetland hydrology, vegetation and soil types. These preliminary 	approvals outside of highly urbanized areas	water Quality Control Board (RWQCB), and USACE			
investigations shall be the basis for making a determination on whether or not more in-depth wetland studies shall be necessary. If the proposed project site					
does not exhibit wetland hydrology, support a prevalence of wetland vegetation and wetland soil types then no further action is required.					
(b) Where proposed activities could have an impact on areas verified by the Corps as jurisdictional wetlands or waters of the U.S. (urban and rural streams, seasonal					
necessary Clean Water Act, Section 404 permits for activities where fill material shall be placed in a wetland,					
obstruct the flow or circulation of waters of the United States, impair or reduce the reach of such waters. As					
part of FMFCD's Memorandum of Understanding with CDFG, Section 404 and 401 permits would be obtained from the U.S. Army Corps of Engineers and from the					
(continued on next page)					

Page 41

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

A - Incorporated into Project B - Mitigated

ME	MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010			Dece	December 18, 2015	ır 18	, 201	15
	MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	۲	6		ш	<u> </u>	
Ctil	Utilities and Service Systems - Biological Resources (continued):	:(þe							Ĩ
Š	USS-11 (continued from previous page)	[see previous	[see previous						
	Regional Water Quality Control Board for any activity involving filling of jurisdictional waters). At a minimum, to meet "no net loss policy," the permits shall require replacement of wetland habitat at a 1:1 ratio.	pagej	pageJ						
(c)	Where proposed activities could have an impact on areas verified by the Corps as jurisdictional wetlands or waters of the U.S. (urban and rural streams, seasonal								
	wetlands, and vernal pools), FMFCD shall submit and implement a wetland mitigation plan based on the								
	Engineers. The wetland mitigation plan shall be								
	prepared by a qualified bloogist or wetland scientist experienced in wetland creation, and shall include the following or equally effective elements:								
	 Specific location, size, and existing hydrology and soils within the wetland creation area. 								
	ii. Wetland mitigation techniques, seed source, planting specifications, and required buffer setbacks. In addition, the mitigation plan shall ensure adequate water supply is provided to the created wetlands in order to maintain the proper								
	(continued on next page)								

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

Page 42

A - Incorporated into Project B - Mitigated

10 201E

MEIF	R MITIG	MEIR MITIGATION MEASURE MONITORING CHECKLIST FO	CHECKLIST FOR EA NO. R-15-010		December 18, 2015
		MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D E F
Utilii	ties and	Utilities and Service Systems - Biological Resources (continued):	ued):		
ŝ	S-11 (cc	USS-11 (continued from previous two pages)	[see Page 41]	[see Page 41]	
<u></u>	τον	hydrologic regimes required by the different types of wetlands created. Provisions to ensure the wetland water supply is maintained in perpetuity shall be included in the plan.			
		A monitoring program for restored, enhanced, created, and preserved wetlands on the project site. A monitoring program is required to meet three objectives; 1) establish a wetland creation success criteria to be met; 2) to specify monitoring methodology; 3) to identify as far as is possible, specific remedial actions that will be required in order to achieve the success criteria; and 4) to document the degree of success achieved in establishing wetland vegetation.			
(p)		A monitoring plan shall be developed and implemented by a qualified biologist to monitor results of any on-site wetland restoration and creation for five years. The monitoring plan shall include specific success criteria, frequency and timing of monitoring, and assessment of whether or not maintenance activities are being carried out and how these shall be adjusted if necessary.			
	A - Incor	ited into Project	r Process	ц Ч	E - Part of City-Wide Program
	B - Mitigated		D - Responsible Agency Contacted	Z - L	lot Applicable

Page 43

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		December 18, 2015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE A	B C D E
Utilities and Service Systems - Biological Resources (continued):	d):		
USS-11 (continued from previous three pages)	[see Page 41]	[see Page 41]	
If monitoring reveals that success criteria are not being met, remedial habitat creation or restoration should be designed and implemented by a qualified biologist and subject to five years of monitoring as described above.			
Or			
(e) In lieu of developing a mitigation plan that outlines the avoidance, purchase, or creation of wetlands, FMFCD could purchase mitigation credits through a Corps approved Mitigation Bank.			
Verification comments:			
USS-12: When FMFCD proposes to provide drainage service	During facility	California	×
outside in areas that support seasonal wetlands or vernal pools:	design and prior to initiation of	Department of Fish & Wildlife	
(a) During facility design and prior to initiation of ground disturbing activities in areas that support seasonal wetlands or vernal pools, FMFCD shall conduct a preliminary rare plant assessment. The assessment will determine the likelihood on whether or not the project site could support rare plants. If it is determined that the project site would not support rare plants, then no further (continued on next page)	ground disturbing activities in areas that support seasonal wetlands or vernal pools	(CDFW) and U.S. Fish and Wildlife Service (USFWS)	
A - Incorporated into Project C - Mitigation in Process B - Mitigation in Agency	C - Mitigation in Process D - Responsible Agency Contacted	E - Part of City-Wi F - Not Applicable	E - Part of City-Wide Program F - Not Applicable
	igener contactor		

	MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D E F
5	Utilities and Service Systems - Biological Resources (continued):	:(p		
2	USS-12 (continued from previous page)	[see previous	[see previous	
	action is required. However, if the project site has the potential to support rare plants; then a rare plant survey shall be conducted. Rare plant surveys shall be conducted by qualified biologists in accordance with the most current CDFG/USFWS guidelines or protocols and shall be conducted at the time of year when the plants in question are identifiable.	page]	page]	
<u> </u>	(b) Based on the results of the survey, prior to design approval, FMFCD shall coordinate with CDFG and/or implement a Section 7 consultation with USFWS, shall determine whether the project facility would result in a significant impact to any special status plant species. Evaluation of project impacts shall consider the following:			
	 The status of the species in question (e.g., officially listed by the State or Federal Endangered Species Acts). 			
	 The relative density and distribution of the on-site occurrence versus typical occurrences of the species in question. 			
	(continued on next page)			

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

Page 45

A - Incorporated into Project B - Mitigated

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

December 18, 2015

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	B V	U	٥	ш	ш
Utilities and Service Systems - Biological Resources (continued):	d):						
USS-12 (continued from previous two pages)	[see Page 44]	[see Page 44]					
 The habitat quality of the on-site occurrence relative to historic, current or potential distribution of the population. 							
(c) Prior to design approval, and in consultation with the CDFG and/or the USFWS, FMFCD shall prepare and implement a mitigation plan. in accordance with any							
applicable State and/or federal statutes or laws, that reduces impacts to a less than significant level.							
Verification comments:							
				-			
USS-13: When FMFCD proposes to provide drainage service	During facility	CDFW and			×		
outside in areas that support seasonal wetlands or vernal pools:	design and prior to initiation of	USFWS					
(a) During facility design and prior to initiation of ground	ground disturbing						
	activities in areas that						
preliminary survey to determine the presence of listed vernal pool crustaceans.	support seasonal						

E - Part of City-Wide Program F - Not Applicable C - Mitigation in Process D - Responsible Agency Contacted

vernal pools wetlands or

(continued on next page)

vernal pool crustaceans.

A - Incorporated into Project B - Mitigated

MEIR	MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		ĕ	December 18, 2015	ber	18, 2	2015
	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B	U	٥	ш	ш
Utilit	Utilities and Service Systems - Biological Resources (continued):	:(þe						
(q) (c)	 USS-13 (continued from previous page) (b) If potential habitat (vernal pools, seasonally inundated areas) or fairy shrimp exist within areas proposed to be disturbed, FMFCD shall complete the first and second phase of fairy shrimp presence or absence surveys. If an absence finding is determined and accepted by the USFWS, then no further mitigation shall be required for fairy shrimp. (c) If fairy shrimp are found to be present within vernal pools or other areas of inundation to be impacted by the implementation of storm drainage facilities, FMFCD shall mitigate impacts on fairy shrimp habitat in accordance with the USFWS requirements of the Programmatic Biological Opinion. This shall include on-site or off-site creation and/or preservation of fairy shrimp habitat at ratios ranging from 3:1 to 5:1 depending on the habitat at ratios ranging from 3:1 to 5:1 depending on the habitat at ratios ranging from 3:1 to 5:1 depending on the habitat through an accredited mitigation bank. 	[see previous page]	[see previous page]					

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B	U		ш
Utilit	Utilities and Service Systems - Biological Resources (continued):	:(þé					
USS facil	USS-14: When FMFCD proposes to construct drainage facilities in an area where elderberry bushes may occur:	During facility design and prior	CDFW and USFWS			×	
(a)	During facility design and prior to initiation of construction activities, FMFCD shall conduct a project-specific survey for all potential Valley Elderberry Longhorn Beetle (VELB) habitats (elderberry shrubs), including a stem count and an assessment of historic or current VELB habitat.	to initiation of construction activities					
(q)	FMFCD shall avoid and protect all potential identified VELB habitat where feasible.						
(0)	Where avoidance is infeasible, develop and implement a VELB mitigation plan in accordance with the most current USFWS mitigation guidelines for unavoidable take of VELB habitat pursuant to either Section 7 or Section 10(a) of the Federal Endangered Species Act. The mitigation plan shall include, but might not be limited to, relocation of elderberry shrubs, planting of elderberry shrubs.						
Ver	Verification comments:						

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

A - Incorporated into Project B - Mitigated

Page 48

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		Ď	December 18, 2015	oer 1	8, 2(015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	υ	Ω	ш	ш
Utilities and Service Systems - Biological Resources (continued):	:(p		17.				
USS-15: Prior to ground disturbing activities during nesting season (March through July) for a project that supports bird nesting habitat, FMFCD shall conduct a survey of trees. If nests are found during the survey, a qualified biologist shall assess the nesting activity on the project site. If active nests are located, no construction activities shall be allowed within 250 feet of the nest until the young have fledged. If construction activities are planned during the no n-breeding period (August through February), a nest survey is not necessary.	Prior to ground disturbing activities during nesting season (March through July) for a project that supports bird nesting habitat	CDFW and USFWS			×		
USS-16: When FMFCD proposes to construct drainage facilities in an area that supports bird nesting habitat: (a) FMFCD shall conduct a pre-construction breeding-season survey (approximately February 1 through August 31) of proposed project sites in suitable habitat (levee and canal berms, open grasslands with suitable burrows) during the same calendar year that construction is planned to begin. If phased construction procedures are planned for the proposed project, the results of the above survey shall be valid only for the season when it is conducted.	Prior to ground disturbing activities during nesting season (March through July) for a project that supports bird nesting habitat	CDFW and USFWS			×		
A - Incorporated into Project C - Mitigation in Process B - Mitigated D - Responsible Agency	C - Mitigation in Process D - Responsible Agency Contacted	ŬŽ '' UU	E - Part of City-Wide Program F - Not Applicable	ity-W icable	de P	rogra	an

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		De	December 18, 2015	er 18	3, 20	15
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	AB	U			
Utilities and Service Systems - Biological Resources (continued):	:(þe						
USS-16 (continued from previous page) (b) During the construction stage, FMFCD shall avoid all burrowing owl nest sites potentially disturbed by project construction during the breeding season while the nest is occupied with adults and/or young. The occupied nest site shall be monitored by a qualified biologist to determine when the nest is no longer used. Avoidance shall include the establishment of a 160-foot diameter non-disturbance of any nest sites shall only occur outside of the breeding season and when the nests are unoccupied based on monitoring by a qualified biologist. The buffer zone shall be delineated by highly visible temporary construction fencing. Based on approval by CDFG, pre-construction and prebreeding season exclusion measures may be implemented to project-related disturbance. Burrowing owl occupation of the project site prior to project-related disturbance. Burrowing owls can be passively excluded from potential nest sites in the construction area, either by closing the burrows or placing one-way doors in the burrows according to current CDFG protocol. Burrows shall be ensure that no owls have recolonized the area of construction.	[see previous page]	[see previous page]					
							1

Page 50

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into ProjectB - Mitigated

E - Part of City-Wide Program F - Not Applicable

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D E F
Utilities and Service Systems - Biological Resources (continued):	:(þe		
USS-16 (continued from previous two pages)	[see Page 49]	[see Page 49]	
For each burrow destroyed, a new burrow shall be created (by installing artificial burrows at a ratio of 2:1 on protected lands nearby.			
Verification comments:			
USS-17: When FMFCD proposes to construct drainage facilities in the San Joaquin River corridor:	During instream activities	National Marine	×
 (a) FMFCD shall not conduct instream activities in the San Joaquin River between October 15 and April 15. If this is not feasible, FMFCD shall consult with the National Marine Fisheries Service and CDFW on the appropriate measures to be implemented in order to protect listed salmonids in the San Joaquin River. (b) Riparian vegetation shading the main–channel that is removed or damaged shall be replaced at a ratio and quantity sufficient to maintain the existing shading of the channel. The location of replacement trees on or within (continued on next page) 	conducted between October 15 and April 15	Fisheries Service (NMFS), CDFW, and Central Valley Flood Protection Board (CVFPB)	

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

A - Incorporated into Project B - Mitigated

December 18, 2015

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010

Page 51

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		Dec	December 18, 2015	er 18	, 20	15
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	- 		ш Ш	ш
Utilities and Service Systems / Biological Resources (continued):	d):						1 1
USS-17 (continued from previous page) FMFCD berms, detention ponds or river channels shall be approved by FMFCD and the Central Valley Flood Protection Board. Verification comments:	[see previous page]	[see previous page]					
Utilities and Service Systems – <i>Recreation / Trails</i> :							٦
USS-18: When FMFCD updates its District Service Plan: Prior to final design approval of all elements of the District Services Plan, FMFCD shall consult with Fresno County, City of Fresno, and City of Clovis to determine if any element would temporarily disrupt or permanently displace adopted existing or planned trails and associated recreational facilities as a result of the proposed District Services Plan. If the proposed project would not temporarily disrupt or permanently displace adopted existing or planned trails, no further mitigation is necessary. If the proposed project would have an effect on the trails and associated facilities, FMFCD shall implement the following: <i>(continued on next page)</i>	Prior to final design approval of all elements of the District Services Plan	DARM, PW, City of Clovis, and County of Fresno			×		

Page 52

C - Mitigation in Process D - Responsible Agency Contacted

E - Part of City-Wide Program F - Not Applicable

A - Incorporated into Project B - Mitigated

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		Dec	December 18, 2015	ber 1	8, 2	015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	AB	U		ш	ш
Utilities and Service Systems – Recreation / Trails (continued):							
 USS-18 (continued from previous page) If short-term disruption of adopted existing or planned trails and associated recreational facilities occur, FMFCD shall consult and coordinate with Fresno County, City of Fresno, and City of Clovis to temporarily re-route the trails and associated facilities. (b) If permanent displacement of the adopted existing or planned trails and associated recreational facilities occur, the appropriate design modifications to prevent permanent displacement shall be implemented in the final project design or FMFCD shall replace these facilities. Verification comments: 	[see previous page]	[see previous page]					
Utilities and Service Systems – <i>Air Quality</i> :							
USS-19: When District drainage facilities are constructed, FMFCD shall: (a) Minimize idling time of construction equipment vehicles to no more than ten minutes, or require that engines be shut off when not in use. (continued on next page)	During storm water drainage facility construction activities	Fresno Metropolitan Flood Control District and SJVAPCD			×		

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

Page 53

E - Part of City-Wide Program F - Not Applicable

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	5-010	December 18, 2015	mbe	r 18,	2015
MITIGATION MEASURE IMPLEMENTED	V COMPLIANCE VTED VERIFIED BY	A B 0	C C	ш	ш
Utilities and Service Systems – Air Quality (continued):	· · · ·				
USS-19 (continued from previous page)					
(b) Construction shall be curtailed as much as possible when the Air Quality Index (AQI) is above 150. AQI forecasts can be found on the SJVAPCD web site.	laga				
(c) Off-road trucks should be equipped with on-road engines if possible.					
(d) Construction equipment should have engines that meet the current off-road engine emission standard (as certified by CARB), or be re-powered with an engine that meets this standard.					
Verification comments:					
Utilities and Service Systems – <i>Adequacy of Storm Water Drainage Facilities</i> :	ties:				
 USS-20: Prior to exceeding capacity within the existing storm water drainage facilities, the City shall coordinate with FMFCD exceeding to evaluate the storm water drainage system and shall not approve additional development that would convey additional within storm water to a facility that would experience an exceedance of capacity until the necessary additional capacity is provided. Verification comments: 	FMFCD, PW, and DARM storm age		×	×	

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

E - Part of City-Wide Program F - Not Applicable

Page 54

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. R-15-010	EA NO. R-15-010		December 18, 2015
MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B C D E F
Utilities and Service Systems – Adequacy of Water Supply Capacity:	pacity:		
USS-21: Prior to exceeding existing water supply capacity, the City shall evaluate the water supply system and shall not approve additional development that demand additional water until additional capacity is provided. By approximately the year 2025, the City shall construct an approximately 25,000 AF/year tertiary recycled water expansion to the Fresno-Clovis Regional Wastewater Reclamation Facility in accordance with the 2013 Recycled Water Master Plan and the 2014 City of Fresno Metropolitan Water Resources Management Plan update. Implementation of Mitigation Measure USS-5 is also required prior to approximately the year 2025.	Prior to exceeding existing water supply capacity	DPU and DARM	××
Utilities and Service Systems – Adequacy of Landfill Capacity:	v		
USS-22: Prior to exceeding landfill capacity, the City shall evaluate additional landfill locations and shall not approve additional development that could contribute solid waste to a	Prior to exceeding landfill capacity	DPU and DARM	×

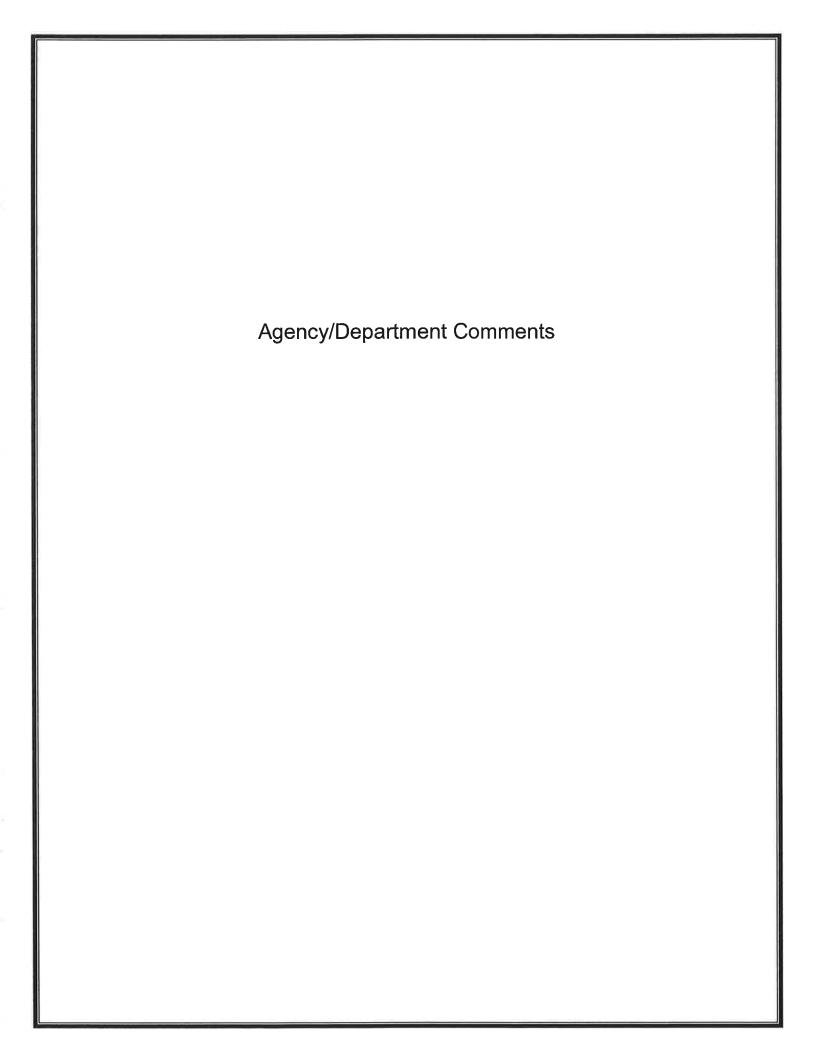
sity, the City shall	Prior to	DPU and	×
evaluate additional landfill locations and shall not approve e	exceeding	DARM	
ъ	landfill capacity		
landfill that is at capacity until additional capacity is provided.			
Verification comments:			

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

E - Part of City-Wide Program F - Not Applicable

Page 55





County of Fresno

DEPARTMENT OF PUBLIC HEALTH DAVID POMAVILLE, DIRECTOR

September 24, 2015

McKencie Contreras Development Services/Planning 2600 Fresno Street, Third Floor Fresno, CA 93721-3604

Dear Ms. Contreras:

PROJECT NUMBER: R-15-010

Rezone Application No. R-15-010 was filed by Brandon Broussard of Yamabe & Horn Engineering, on behalf of Leland Parnagian of G3 Development Company, and pertains to ± 95.02 acres of property located on the northwest corner of South East and East Central Avenues. **Rezone Application No. R-15-010** proposes to pre-zone the entirety of the subject property from the AL-20 (Agricultural Exclusive, 20 acres – Fresno County) zone district to the M-1/UGM (Light manufacturing/Urban Growth Management – Fresno City) and M-3/UGM (Heavy Industrial/Urban Growth management – Fresno City) zone districts. The Fresno General Plan planned land use designation of the subject property is light industrial and heavy industrial. The subject property will require annexation to the City of Fresno and detachment from the Fresno County Fire Protection District and Kings River Conservation District.

APNs: 329-110-12, 13 and 329-130-01, 02, 11 ZONING: From AL-20 and AE-20 (Fresno County) to M-1/UGN and M-3/UGM (Fresno City) Site ADDRESS: 3713 South East Avenue

Recommended Conditions of Approval for the Rezone:

 As a measure to protect ground water, all water wells and septic systems that exist or have been abandoned within the project area shall be properly destroyed by appropriately licensed contractors.

Prior to destruction of agricultural wells, a sample of the upper most fluid in the water well column should be sampled for lubricating oil. The presence of oil staining around the water well may indicate the use of lubricating oil to maintain the well pump. Should lubricating oil be found in the well, the oil should be removed from the well prior to placement of fill material for destruction. The "oily water" removed from the well must be handled in accordance with federal, state and local government requirements.

 If any underground storage tank(s) are discovered during construction activities, the applicant/owner shall apply for and secure an Underground Storage Tank Removal Permit from the Fresno County Department of Public Health, Environmental Health Division. Contact the Certified Unified Program Agency at (559) 600-3271 for more information.

Promotion, preservation and protection of the community's health 1221 Fulton Mall / P.O. Box 11867 / Fresno, California 93775 / Phone (559) 600-3271 / FAX (559) 455-4646 Email: EnvironmentalHealth@co.fresno.ca.us & www.co.fresno.ca.us & www.fcdph.org Equal Employment Opportunity & Affirmative Action & Disabled Employer

LU0018204 2602 **McKencie Contreras** September 24, 2015 R-15-010 Page 2 of 2

Comments:

Since specific tenants for this application have not been identified, the full range of M-1and M-3 uses was considered. The potential adverse impacts could include (but are not limited to) storage of hazardous materials and/or wastes, medical waste, solid waste, water quality degradation, excessive noise, and odors.

- Prior to issuance of building permits for food facilities, future tenants shall submit complete food facility plans and specifications to the Fresno County Department of Public Health, Environmental Health Division, for review and approval. Contact the Consumer Food Protection Program at (559) 600-3357 for more information.
- Future tenants may be required to apply for and obtain a license to sell alcoholic beverages. Contact the California Alcoholic Beverage Control Department at (559) 225-6334 for more information.
- Future tenants should be advised that construction and operating permits may be required by the State of California. Department of Health Services for wholesale food manufacturing. Contact the staff at the Division of Food and Drug at (559) 445-5323 for more information.
- Future tenants proposing to use and/or store hazardous materials and/or hazardous wastes shall • meet the requirements set forth in the California Health and Safety Code (HSC), Division 20, Chapter 6.95, and the California Code of Regulations (CCR), Title 22, Division 4.5. Any business that handles a hazardous material or hazardous waste may be required to submit a Hazardous Materials Business Plan pursuant to the HSC, Division 20, Chapter 6.95. Contact the Certified Unified Program Agency at (559) 600-3271 for more information.
- All hazardous waste shall be handled in accordance with requirements set forth in the California • Code of Regulations (CCR), Title 22, Division 4.5. This Division discusses proper labeling, storage and handling of hazardous wastes.
- Future tenants should be advised of the State of California Public Resources Code, Division 30; . Waste Management, Chapter 16; Waste Tire Facilities and Chapter 19; Waste Tire Haulers, which may require the Owner/Operator to obtain a permit from the California Department of Resources Recycling and Recovery (CalRecycle). Contact CalRecycle, Tire Program Unit, at (866) 896-0600 for additional information.
- Future tenants may be required to obtain a Medical Waste Permit from the California Department of • Health Services, Medical Waste Management Program. Call (916) 449-5671 for more information.

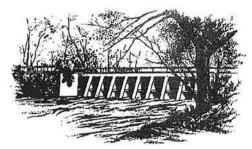
REVIEWED BY:

Janet Gardner Dt. cn-Janet Gardner Otto ounty Department of Public Health, ou=Environmental Health Division, email=jardner@cofresno.ca.us, c=US Date: 2015:09:2415:375-07070

Janet Gardner, R.E.H.S. **Environmental Health Specialist III**

(559) 600-3271

Brandon Braussard, Yamabe & Horn Engineering Inc. (via email) CC. Leland Parnagian, G3 Development Company (via email)



Firesno Irrigation District

OFFICE OF

TELEPHONE (559) 233-7161 FAX (559) 233-8227 2907 S. MAPLE AVENUE FRESNO, CALIFORNIA 93725-2208

YOUR MOST VALUABLE RESOURCE - WATER

October 7, 2015

Ms. McKencie Contreras Ms. Joann Zuniga City of Fresno Development and Resource Management Department 2600 Fresno Street, Third Floor Fresno, CA 93721

RE: Rezone Application No. R-15-010 N/W Central and East avenues FID's North Central No. 26

Dear Ms. Contreras and Ms. Zuniga:

The Fresno Irrigation District (FID) has reviewed the Rezone Application No. R-15-010 pertaining to ±95.02 acres of property located on the northwest corner of East and Central avenues. The rezone proposes to prezone the entirety of the subject property from the AL-20 (Agricultural Limited, 20 Acres – Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres – Fresno County) zone districts to the M-1/UGM (Light Manufacturing/Urban Growth Management – Fresno City) and M-3/UGM (Heavy Industrial/Urban Growth Management – Fresno City) zone district. The Fresno General Plan planned land use designation of the subject property is light industrial and heavy industrial. The subject property will require annexation to the City of Fresno and detachment from Fresno County Fire Protection District and Kings River Conservation District. The APNs are 329-110-12, 13 and 329-130-01, 02, 11. FID has the following comments:

FID does not object to the rezone, however, to help with the planning and engineering process for future development, FID has provided our standard comments and conditions which FID will most likely provide during the next review:

- 1. FID's North Central Canal No. 26 runs westerly and traverses through the northern portion of the subject property as shown on the attached FID exhibit map. FID owns the following:
 - a. Area of Concern: Records do not show a recorded easement, however FID does own an easement and the width is as shown on FID's attached

Ms. Contreras and Ms. Zuniga Re: R-15-10 October 7, 2015 Page 2 of 4

Standard Detail Page No. 10. The reach of canal affected by the development consists of an earthen, open channel canal, with its banks at grade.

- b. FID requires the applicant to replace the existing canal across the subject parcels with new 42-inch diameter ASTM C-361 Rubber Gasket Reinforced Concrete Pipe (RGRCP) in accordance with FID standards and that the applicant enter into an agreement with FID for that purpose.
- c. FID requires the applicant grant a 40-foot wide exclusive easement to FID and meet with FID to determine the pipeline alignment.
- 2. In recent years, the most significant issue with pipelines has been caused by tree root intrusion into pipe joints. The roots enter through the rubber gasketed joint, thus creating a non-water tight joint causing leaks. If the roots continue to grow, the roots will eventually clog the pipe and reduce the flow capacity of the pipeline. This problem causes disruption to FID's customers and increases the risk of flooding in upstream open channel sections. Subsequent pipeline repairs can be very disruptive to public infrastructure, as well as to FID's operations. The leaking pipelines and pipeline repairs also increase the liability of all parties involved. FID may require external wrap be installed at all pipeline joints within the subject property or any areas where root intrusion may be a future concern based on the proposed improvement at the time of review. This method involves using mastic material that can be externally applied to pipe joints to provide a permanent seal against root intrusion. The product that has been approved is known as MacWrap from Mar Mac. FID is open to other products, but they would need to be reviewed and approved by FID.
- 3. FID requires it review, approve and be made a party to signing all improvement plans which affect its property/easements and canal/pipeline facilities including but not limited to Sewer and Water, FMFCD, Street, Landscaping, Dry Utilities, and all other utilities.
- 4. FID requires the Developer to submit for FID's approval a grading and drainage plan which shows that the proposed development will not endanger the structural integrity of the pipeline, or result in drainage patterns that could adversely affect FID.
- 5. FID does not typically allow private facilities to encroach into its easement. If any facility is proposed within FID's easement, FID will require its review and approval. If FID allows the encroachments, the Private party will be required to enter into the appropriate agreement which will be determined by FID. FID requires all block walls and fences to be located outside of the easement. Buildings will not be allowed within the easement or over the pipeline.

Ms. Contreras and Ms. Zuniga Re: R-15-10 October 7, 2015 Page 3 of 4

- 6. FID requires its easements be shown on all maps with proper recording information, and that FID be made a party to signing the final map:
- 7. FID requires the Developer and or the Developer's engineer contact FID at their earliest convenience to discuss specific requirements.
- 8. For informational purpose, a privately owned canal that diverts water off FID's North Central Canal No. 26 traverse the subject property at the northeast corner of APNs 329-110-12 & 13, as shown on the attached FID exhibit map. FID does not own, operate or maintain this private canal. FID's records indicate that the canal is active and will need to be treated as such. FID can supply the City with a list of <u>known</u> users for this private line upon request.
- 9. For informational purposes, the head of a privately owned canal known as the Steyer Canal No. 316 comes off the northwest corner of the subject property and runs southerly, as shown on the attached FID exhibit map. FID does not own, operate or maintain this private canal. FID's records indicate that the canal is active and will need to be treated as such. FID can supply the City with a list of <u>known</u> users for this private line upon request.
- 10. For informational purposes, FID's North Central Canal No. 26 crosses East Avenue to the east of the subject property, as shown on the attached FID exhibit map. The pipeline consists of ASTM C-361 RGRCP which meets FID's minimum standards for developed (residential, industrial, commercial) parcels or urban areas. Depending on when East Avenue will be improved, the road agency may or may not need to address this pipeline. Should this project expand and include any street and/or utility improvements along East Avenue or in the vicinity of the canal, FID requires it review and approve all plans.
- 11. For informational purposes, FID's Central Canal No. 23, located on the south side of Central Avenue, consists of a large open channel canal with slightly raised, earthen banks, and with the hydraulic grade line at or near the adjacent grade elevation as shown on the attached FID exhibit map. Should this project expand and include any street and/or utility improvements along the south side of Central Avenue and in the vicinity of the canal, FID requires it review and approve all plans.
- 12. Central Avenue will not be able to be expanded to the south because of the Central Canal. Right-of-way necessary for any future expansion of Central Avenue should be reserved and acquired as part of this development.
- 13. For informational purposes; a privately owned pipeline, Bettencourt No. 279, lies within the limits of the subject property as shown on the attached FID exhibit

G:\Agencies\FresnoCily\Rezone\R-15-010.doc

Ms. Contreras and Ms. Zuniga Re: R-15-10 October 7, 2015 Page 4 of 4

> map. FID records indicate this segment of pipeline is abandoned and no longer in use. However, the pipeline may still remain and should any street improvements be required along East Avenue and in the vicinity of the pipeline, the City may consider having the pipeline removed and plugged.

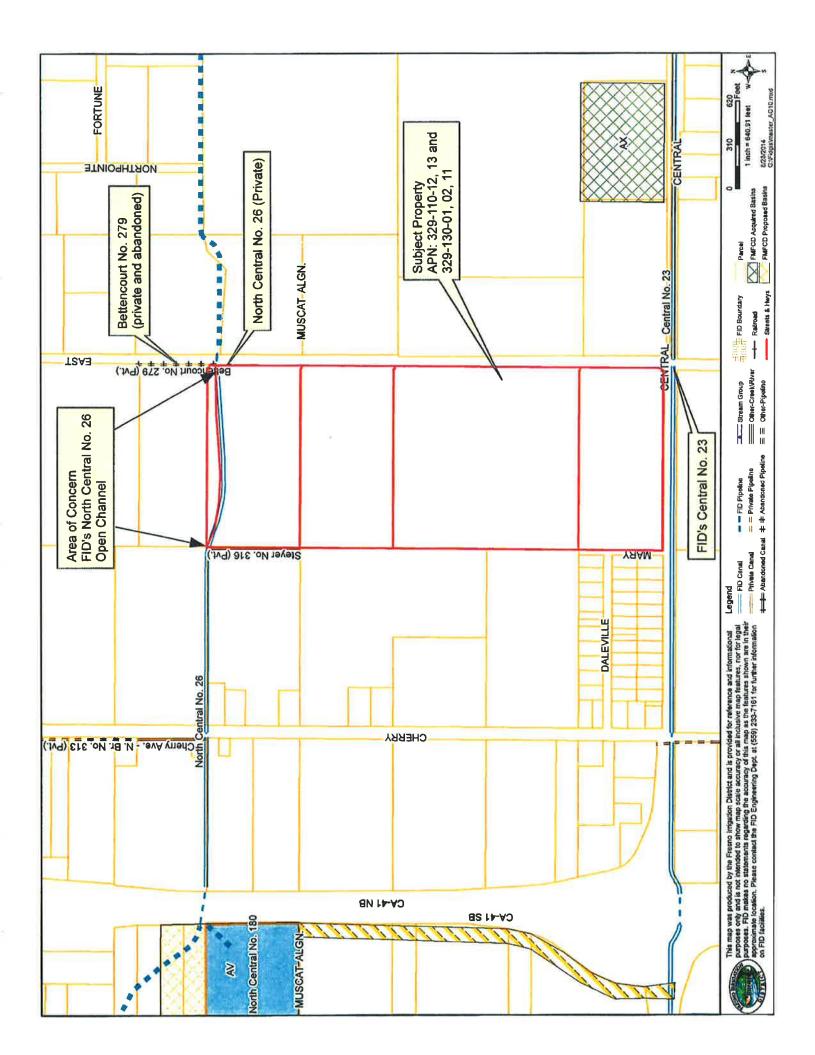
- 14. As with developer projects, there will be considerable time and effort required of FID's staff to plan, coordinate, engineer, review plans, prepare agreements, and inspect the project. FID's cost for associated plan review will vary and will be determined at the time of the plan review.
- 15. The above comments are not to be construed as the only requests FID will have regarding this project. FID will make additional comments and requests as necessary as the project progresses.

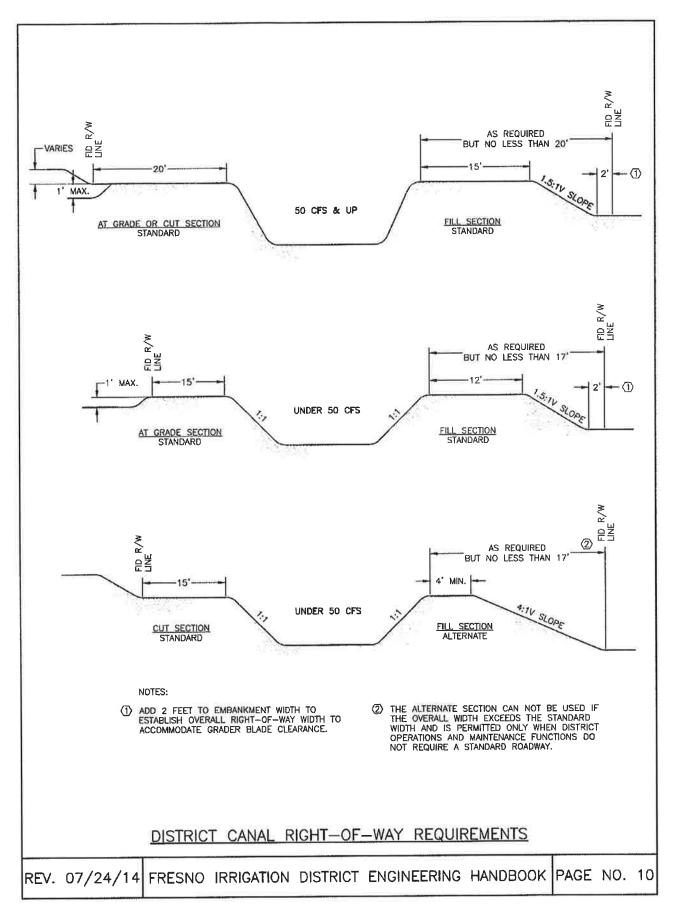
Thank you for submitting this for our review. We appreciate the opportunity to review and comment on the subject documents for the proposed project. If you have any questions please feel free to contact Sen Saetern at (559) 233-7161 extension 7406 or <u>ssaetern@fresnoirrigation.com</u>.

Sincerely,

Laurence Kimura, P.E. Chief Engineer

Attachment







FIRE DEPARTMENT

DATE: October 14, 2015

TO: MCKENCIE CONTRERAS, Supervising Planner Development and Resource Management Department

FROM: LAURIE SAWHILL, Senior Fire Prevention Inspector Fire Department, Community Risk Reduction Unit

SUBJECT: Rezone Application No. R-15-010

PROJECT DESCRIPTION AND LOCATION:

Rezone Application No. R-15-010 was filed by Brandon Broussard of Yamabe & Horn Engineering, on behalf of Leland Parnagian of G3 Development Company, and pertains to ±95.02 acres of property located on the northwest corner of South East and East Central Avenues. Rezone Application No. R-15-010 proposes to prezone the *entirety* of the subject property from the AL-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Limited, 20 Acres - Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres - Fresno County) zone districts to the M-1/UGM (Light Manufacturing/Urban Growth Management - Fresno City) and M-3/UGM (Heavy Industrial/Urban Growth Management - Fresno City) zone districts. The Fresno General Plan planned land use designation of the subject property is light industrial and heavy industrial. The subject property will require annexation to the City of Fresno and detachment from the Fresno County Fire Protection District and Kings River Conservation District.

The Fire Department's conditions of approval include the following:

All buildings on site will be required to be fire sprinklered as they are over 2 miles from the nearest fire station.

This project was reviewed by the fire department only for requirements related to water supply, fire hydrants, and fire apparatus access to the building(s) on site. Review for compliance with fire and life safety requirements for the building interior and its intended use are reviewed by both the Fire Department and the Building and Safety Section of DARM when a submittal for building plan review is made as required by the California Building Code by the architect or engineer of record for the building.



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

File 210.414 "AX", "AV" 550.10 "AX", "AV"

September 29, 2015

Ms. McKencie Contreras City of Fresno Development Services/Planning Division 2600 Fresno Street, Room 3076 Fresno, CA 93721

Dear Ms. Contreras,

Rezone 2015-010 Drainage Areas"AX" and "AV"

The proposed rezone lies within the District's Drainage Areas "AX" and "AV". The District's system can accommodate the proposed rezone.

Should street improvements become a requirement of the rezone, Master Plan facilities maybe required and the City and developer should contact the District.

If there are any questions concerning this matter, please feel free to contact us.

Very truly yours,

hapman

Gary Chapman Engineering Technician III

GC/lrl

K:\Letters\Rezone Letters\Fresno\2015\2015-010(ax.av)(gc).docx



Fresno Local Agency Formation Commission

October 8, 2015

Ms. McKencie Contreras, Development Services/Planning City of Fresno Development and Resource Management Department 2600 Fresno Street, Third Floor Fresno, California 93721-3604

Dear Ms. Contreras:

Subject: City of Fresno R-15-010

Thank you for the opportunity to review the subject project and provide comment.

The Fresno Local Agency Formation Commission (LAFCo) regulates, through approval or denial, the boundary changes proposed by other public agencies or individuals. LAFCo's objectives are to:

- Encourage orderly formation and development of agencies;
- Encourage consistency with spheres of influence and recommend reorganization of agencies;
- Encourage orderly urban development and preservation of open space patterns;
- Encourage conservation of prime agricultural lands and open space areas; and
- Identify and address disadvantaged unincorporated communities.

Annexation requests are evaluated by the Commission based on consistency with GC §56000 et seq., and the Commission's Policies, Standards, and Procedures. You are encouraged to review these documents and incorporate their requirements and standards into the Project to facilitate future applications to the Commission. Links to these documents are provided below in footnotes.^{1, 2}

The project area lies within the Fresno sphere of influence and is contiguous to the city limit on its northern and eastern boundaries.

The project description should clearly state that the project includes annexation to the City and detachment from the Kings River Conservation District and the Fresno County Fire Protection District, that these actions will be considered by LAFCo acting as a responsible agency under CEQA, and that in considering the City's application LAFCo will consider the City's approved environmental documents. Please provide a copy of

¹ http://fresnolafco.org/documents/cortese%20knox%20act.pdf.

² http://fresnolafco.org/documents/POLICIES%20STANDARDS%20%20PROCEDURES.pdf.

the Project's initial study and environmental determination with the reorganization application.

As a Responsible Agency, the Commission is required to review and consider the City's CEQA documentation prior to taking action on an annexation or SOI amendment. A Responsible Agency complies with CEQA by considering the environmental analysis prepared by the Lead Agency and by reaching its own conclusions on whether and how to approve the project. The Commission may then make a finding that it independently reviewed and considered the information in the environmental document and that the environmental document is sufficient to support a determination on the proposed reorganization.

LAFCo encourages the City to be the applicant. A resolution of application to LAFCo and documentation of prezoning of the subject parcels will be needed for a complete application. In order to ensure that the project, if approved, can be recorded in a timely manner, please keep conditions of prezoning to a minimum, and any conditions should clearly be within LAFCo's authority to enforce.

Applications may be submitted to this office by appointment only. Please contact LAFCo staff at your convenience to arrange for an appointment. At that time, staff will review the application materials with city staff and determine their sufficiency. Any additional material or information will be identified at that time.

Based on the materials provided to this office, a tentative parcel map has been previously approved or is pending approval. Please provide evidence of TPM approval with the application.

Comments in this letter are based on a cursory review of the materials provided by the City. These comments do not imply approval of the project nor are they exhaustive. LAFCo staff will conduct a thorough investigation of the reorganization proposal upon receipt of a resolution of application by the City.

Thank you for the opportunity to comment on this project. Please feel free to contact this office with any questions or comments.

Sincerely,

David E. Fey, AICP

Executive Officer

G:\LAFCO WORKING FILES\CEQA\Responses\Fresno R-15-010 100815.docx



DEPARTMENT OF PUBLIC UTILITIES ADMINISTRATION DIVISION MEMORANDUM



Providing Life's Essential Service

Date: October 14, 2015

To: MCKENSIE CONTREAS, Planner III Planning and Development

From: KEVIN GRAY, Supervising Engineering Technician Department of Public Utilities, Planning and Engineering Division

Subject: SEWER REQUIREMENTS FOR REZONE APPLICATION R-15-010

General

Rezone Application No. R-15-010 was filed by Brandon Broussard of Yamabe & Horn Engineering, on behalf of Leland Parnagian of G3 Development Company, and pertains to ±95.02 acres of property located on the northwest corner of South East and East Central Avenues, 3713 South East Avenue & APN: 329-110-12, 13 and 329-130-01, 02, 11. Rezone Application No. R-15-010 proposes to prezone the entirety of the subject property from the AL-20 (Agricultural Limited, 20 Acres Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres

Fresno County) zone districts to the M-1/UGM (Light Manufacturer/Urban Growth Management Fresno City) and M-3/UGM (Heavy Industrial/Urban Growth Management Fresno City) zone districts. The Fresno General Plan planned land use designation of the subject property is light industrial and heavy industrial the subject property will required annexation to the City of Fresno and detachment from the Fresno County Fresno Fire Protection District and Kings River Conservation District.

Sewer Requirements

Sewer facilities are available to provide service to the site subject to the following requirements:

1. Sewer requirements shall be addressed upon the submittal of future applications.



McKencie Contreras

From: Sent:	CEQA E-mail <ceqa@valleyair.org> Wednesday, October 14, 2015 1:12 PM</ceqa@valleyair.org>
То:	McKencie Contreras
Subject:	RE: Request for Comment - Rezone Application No. R-15-010, Property at northwest
	corner of South East and East Central Avenues

The San Joaquin Valley Unified Air Pollution Control District (District) has reviewed the project referenced above consisting of rezoning the entirely of the Subject property from the AI-20 and AE-20 zone districts to the M-1/UGM and M-3/UGM zone districts and has no comments to offer at this time.

District staff is available to meet with you and/or the applicant to further discuss the regulatory requirements that are associated with this project. To identify District rules or regulations that apply to this project or to obtain information about District permit requirements, the applicant is strongly encouraged to contact the District's Small Business Assistance Office at (559) 230-5888. Current District rules can be found at www.valleyair.org/rules/1ruleslist.htm.

If you have any questions or require further information, please call the District at (559) 230-6000 and ask to speak to the ISR/CEQA group.



From: McKencie Contreras [mailto:McKencie.Contreras@fresno.gov] Sent: Tuesday, October 13, 2015 8:44 AM Subject: FW: Request for Comment - Rezone Application No. R-15-010, Property at northwest corner of South East and East Central Avenues

Good Morning—Please let me know status of comments for R-15-010. If you do not have any comments, please communicate a "No Comment" response.

Thank you

McKencie

From: Joann Zuniga

Sent: Thursday, September 24, 2015 2:30 PM To: Louise Gilio; Jairo Mata; Melessa Avakian; Mikeal Chico; Doug Hecker; Kevin Gray; Michael Carbajal; Robert Diaz; Anthony Martinez; Joe Martin; Jaime Campos; <u>developmentreview@fresnofloodcontrol.org; engr-</u> review@fresnoirrigation.com; Ann Lillie; <u>skahl@co.fresno.ca.us</u>; <u>glallen@co.fresno.ca.us</u>; <u>jgardner@co.fresno.ca.us</u>; <u>ktsuda@co.fresno.ca.us</u>; <u>ceqa@valleyair.org</u>; Patia Siong; <u>mlk@cpuc.ca.gov</u>; <u>cvaz@wusd.ws</u>; Gregory Barfield; Oliver Baines; <u>steven.hulbert@wildlife.ca.gov</u>; <u>jim.vang@wildlife.ca.gov</u>; Karana Hattersley-Drayton; David Fey Cc: McKencie Contreras Subject: Request for Comment - Rezone Application No. R-15-010, Property at northwest corner of South East and East

Subject: Request for Comment - Rezone Application No. R-15-010, Property at northwest corner of South East and East Central Avenues

Commenting Partners:



DEPARTMENT OF PUBLIC UTILITIES

Date: October 09, 2015

- To: MCKENCIE CONTRERAS, Planner III Development and Resource Management Department, Advance Planning
- From: MIKEAL CHICO, Management Analyst II
- Subject: Rezone Application No. R-15-010 was filed by Brandon Broussard of Yamabe & Horn Engineering, on behalf of Leland Parnagian of G3 Development Company, and pertains to ±95.02 acres of property located on the northwest corner of South East and East Central Avenues, 3713 South East Avenue & APN: 329-110-12, 13 and 329-130-01, 02, 11. Rezone Application No. R-15-010 proposes to prezone the entirety of the subject property from the AL-20 (Agricultural Limited, 20 Acres Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres Fresno County) zone districts to the M-1/UGM (Light Manufacturer/Urban Growth Management Fresno City) and M-3/UGM (Heavy Industrial/Urban Growth Management Fresno City) zone districts. The Fresno General Plan planned land use designation of the subject property is light industrial and heavy industrial the subject property will required annexation to the City of Fresno and detachment from the Fresno County Fresno Fire Protection District and Kings River Conservation District.

General

Solid Waste requirements shall be addressed upon the submittal of future applications.

Does Project Affect Your Agency/Jurisdiction

Not at this time.



PUBLIC WORKS DEPARTMENT:

DATE: November 4, 2015

TO:McKencie ContrerasDevelopment and Resource Management Department

FROM: Louise Gilio, Traffic Planning Supervisor Public Works Department, Traffic and Engineering Services Division

REZONE APPLICATION NO. R-15-010 FROM: AL-20 and AE-20 TO: M-1/UGM and M-3/ UGM

OWNER (S): Leland Parnigian APN (S): 329-110-12, 13 and 329-130-01, 02, 11 LOCATION: 3713 South East Avenue

1. Trip Generation

- a. Existing: Insignificant
- b. Proposed:

(M-1: 76.13 Acres 3,944 ADT; 572 AM; 553 PM (M-3: 19.44 Acres 131 ADT; 38 AM; 42 PM AM Total Peak: 572 + 38+ 610 Trips PM Total Peak: 553 +42 =595 Trips 3,944 + 131+ **4,075** Average Daily Trips (ADT)

2. Highway Capacity

- a. Central Avenue: Arterial
 - 1. Existing Lanes: 2-lanes roadway 14,800 ADT (LOS E zone)
 - 2. Year Counted: 1,280 ADT per the 2035 General Plan
 - 3. Projected Lanes: 2 w/ cont. left turn 17,600 ADT
- b. East Avenue: Collector
 - 1. Existing Lanes: 2-lanes roadway 14,800 ADT (LOS E zone)
 - 2. Year Counted: 350 ADT per the 2035 General Plan
 - 3. Projected Lanes: 2 w/ cont. left turn 17,600 ADT
- 3. Traffic Signal Mitigation Impact (TSMI) Fee: This project shall pay <u>all applicable</u> TSMI Fees <u>prior</u> to rezone based on the trip generation rate(s) as set forth in the latest edition of the ITE Generation Manual.
- 4. Fresno Major Street (FMSI) Fees: This entitlement is in the New Growth Area; therefore pay all applicable growth area fees and City-wide regional street impact fees prior to rezone.
- 5. Regional Transportation Mitigation Fee (RTMF): Pay <u>all applicable</u> RTMF fees to the Joint Powers Agency located at 2035 Tulare Street, Suite 201, Fresno, CA 93721; (559) 233-4148

Page 1 of 2

ext. 200; <u>www.fresnocog.org</u>. Provide proof of payment or exemption <u>prior</u> to issuance of certificate of occupancy.

Page 2 of 2



Department of Public Utilities – Water Division



DATE: September 24, 2015

- _____
- TO: MCKENCIE CONTRERAS, Supervising Planner Development Department/Current Planning
- **THROUGH:** MICHAEL CARBAJAL, Chief Engineering Technician Department of Public Utilities, Water Division
- FROM: ROBERT A. DIAZ, Senior Engineering Technician 7.4.

SUBJECT: WATER REQUIREMENTS FOR REZONE R-15-010

General

Rezone Application No. R-15-010 was filed by Brandon Broussard of Yamabe & Horn Engineering, on behalf of Leland Parnagian of G3 Development Company, and pertains to ±95.02 acres of property located on the northwest corner of South East and East Central Avenues, 3713 South East Avenue & APN: 329-110-12, 13 and 329-130-01, 02, 11. Rezone Application No. R-15-010 proposes to rezone the entirety of the subject property from the AL-20 (Agricultural Limited, 20 Acres Fresno County) and AE-20 (Agricultural Exclusive, 20 Acres Fresno County) zone districts to the M-1/UGM (Light Manufacturer/Urban Growth Management Fresno City) and M-3/UGM (Heavy Industrial/Urban Growth Management Fresno City) zone districts. The Fresno General Plan planned land use designation of the subject property is light industrial and heavy industrial the subject property will required annexation to the City of Fresno and detachment from the Fresno County Fresno Fire Protection District and Kings River Conservation District.

Water Requirements

The nearest water mains to serve the proposed project are a 14-inch main located in South East Avenue, and a 14-inch main located in South Orange Avenue. Water facilities are available to provide service to the site subject to the following requirements:

- 1. Construct a 14-inch water main (including fire hydrants) in South East Avenue from the existing 14-inch water main located in South East Avenue south to East Central Avenue.
- 2. Construct a 16-inch water main (including fire hydrants) in East Central Avenue from South East Avenue east to South Orange Avenue.



- 3. Construct a 16-inch water main (including fire hydrants) in East Central Avenue from South East Avenue west to South Mary Street.
- 4. Construct a 14-inch water main (including fire hydrants) in South Orange Avenue from East Central Avenue north to the existing 14-inch water main in South Orange Avenue.
- 5. On-site facilities shall be private.
- 6. Installation of water service(s) & meter box(es) shall be required.
- 7. The developer shall provide a detailed water usage analysis identifying water fixture, landscape, and laundry efficiencies to document water conservation design characteristics, subject to approval by the Director of Public Utilities.
- 8. Seal and abandon any existing on-site well in compliance with the State of California Well Standards, Bulletin 74-90 or current revisions issued by California Department of Water Resources and City of Fresno standards.

Water Fees

The following Water Connection Charges and fees shall be paid for the project.

- 1. Water service(s) and/or meter(s) installation(s)
- 2. UGM Water Supply Area Number: 401s