CITY OF FRESNO

MITIGATED NEGATIVE DECLARATION

The full Initial Study and the Master Environmental Impact Report SCH No. 2012111015 are on file in the Development and Resource Management Department,
Fresno City Hall, 3rd Floor 2600 Fresno Street
Fresno, California 93721 (559) 621-8277

ENVIRONMENTAL ASSESSMENT NUMBER:

EA No. D-16-105

Notice of Intents was filed with:

FRESNO COUNTY CLERK 2220 Tulare Street, First Floor, Fresno, CA 93721

on

September 30, 2016

APPLICANT:

Lefeba Gougis Jr. APEC International LLC 770 South Irolo Street # 1000 Los Angeles, CA 90005

PROJECT LOCATION:

1241-1263 Broadway Plaza; Located on the northwesterly side of Broadway Plaza between Broadway and H Streets (Historic Place No. 166, eligible for National Register of Historic Places) in downtown Fresno (Exhibit A)

Assessor's Parcel Number(s): 466-214-01 & 17 (portion) 36°44'8.6454"N Latitude, - 119°47'40.2576" W Longitude

PROJECT DESCRIPTION:

Lefeba Gougis Jr. of APEC International LLC has filed Development Permit Application No. D-16-105, which pertains to 2.60 acres of property. The applicant proposes the renovation and conversion of the historic downtown Hotel Fresno structure to a 79-unit (39 market rate and 40 affordable units for low-income families) multiple family residential complex with common area spaces and space designed for future retail use on the ground floor—all within the footprint of the existing structure; and construction of a two-level, secured parking structure with capacity for 92 stalls, an outdoor recreation/play area on the upper deck, and designated space on the first and second floor (±4,000 square feet for each floor) for retail uses. The project also includes a vacation of a portion of Broadway and 'H' Streets and the Merced-Fresno Street alley (Exhibit B). The subject property is zoned C-4 (Central Trading District) and planned for Central Business District. The proposed project is consistent with the zoning and planned land use.

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 may not be fully within the scope of the Master Environmental Impact Report (MEIR) SCH No. 2012111015 prepared for the Fresno General Plan. Therefore, the Development and Resource Management Department proposes to adopt a Mitigated Negative Declaration for this project.

With project specific 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 a mitigated negative declaration, 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 **October 20, 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, McKencie.Contreras@fresno.gov; or by facsimile, (559) 498-1026. Para información en español, comuníquese con McKencie Contreras al teléfono (559) 621-8066.

PREPARED BY: McKencie Contreras, Supervising Planner	SUBMITTED BY:
DATE: September 30, 2016	McKencie Contreras, Supervising Planner DEVELOPMENT & RESOURCE MANAGEMENT DEPARTMENT
Attachments:	Exhibit A: Vicinity Map Exhibit B: Vacation Exhibit Exhibit C: Notice of Intent Exhibit D: Initial Study Impact Checklist and Initial Study (Appendix G) Exhibit E: MEIR No. SCH No. 2012111015 General Plan Mitigation Monitoring Checklist Exhibit F: Project Specific Mitigation Measure Checklist dated September 30, 2016

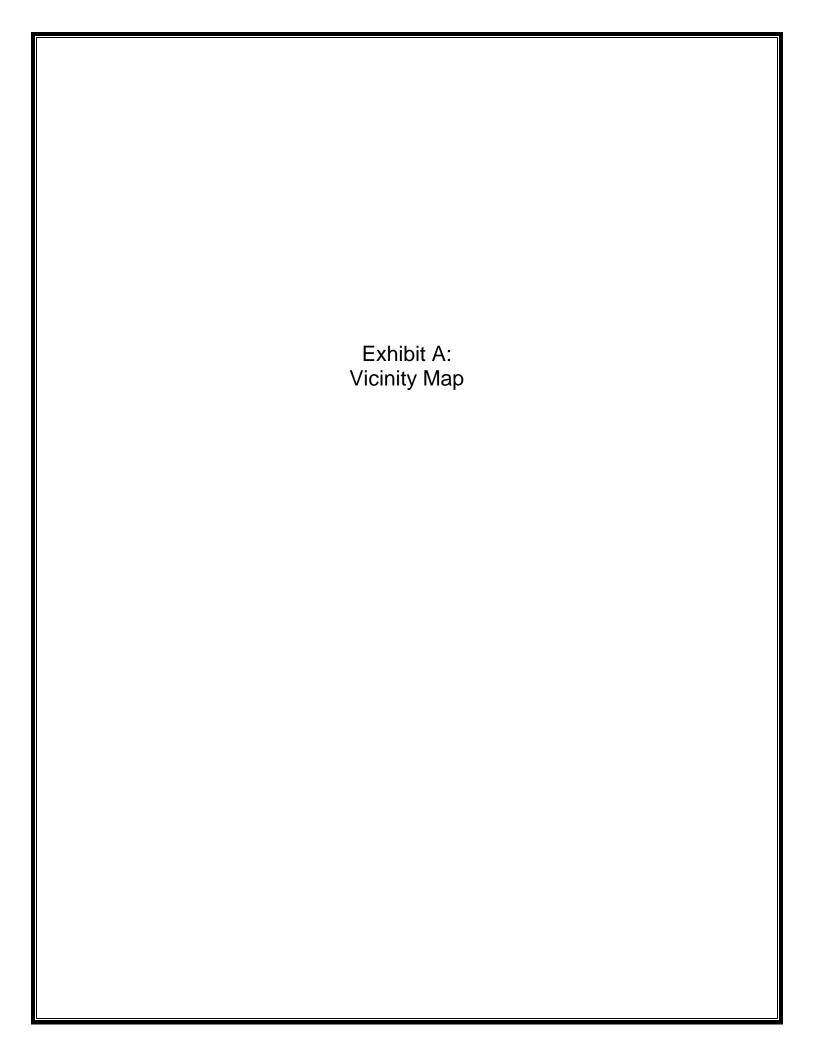


Exhibit A – Vicinity Map Development Permit Application No. D-16-105

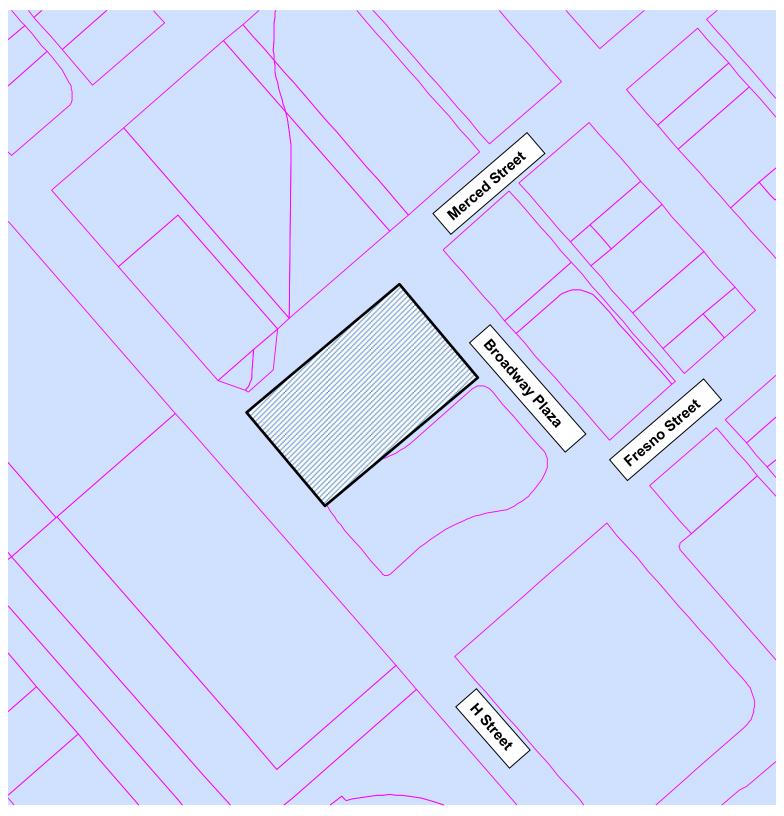






Exhibit B: Vacation Exhibit	

Exhibi Notice of
t C: Intent

CITY OF FRESNO

NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION

EA No. D-16-105 for

Development Permit Application No. D-16-105

APPLICANT:

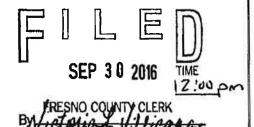
Lefeba Gougis Jr.
APEC International LLC
770 South Irolo Street # 1000
Los Angeles, CA 90005

PROJECT LOCATION:

1241-1263 Broadway Plaza; Located on the northwesterly side of Broadway Plaza between Broadway and H Streets (Historic Place No. 166, eligible for National Register of Historic Places) in downtown Fresno

Assessor's Parcel Number(s): 466-214-01 & 17 (portion)

Filed with:
Fresno County Clerk
2220 Tulare Street, First Floor,
Fresno, CA 93721



PROJECT DESCRIPTION:

Lefeba Gougis Jr. of APEC International LLC has filed Development Permit Application No. D-16-105, which pertains to 2.60 acres of property. The applicant proposes the renovation and conversion of the historic downtown Hotel Fresno structure to a 79-unit (39 market rate and 40 affordable units for low-income families) multiple family residential complex with common area spaces and space designed for future retail use on the ground floor—all within the footprint of the existing structure; and construction of a two-level, secured parking structure with capacity for 92 stalls, an outdoor recreation/play area on the upper deck, and designated space on the first and second floor (±4,000 square feet for each floor) for retail uses. The project also includes a vacation of a portion of Broadway and 'H' Streets and the Merced-Fresno Street alley. The subject property is zoned C-4 (Central Trading District) and planned for Central Business District. The proposed project is consistent with the zoning and planned land use.

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 not fully within the scope of the Master Environmental Impact Report SCH No. 2012111015 (MEIR) prepared for the Fresno General Plan. Therefore, the Development and Resource Management Department proposes to adopt a Mitigated Negative Declaration for this project.

With the project specific 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

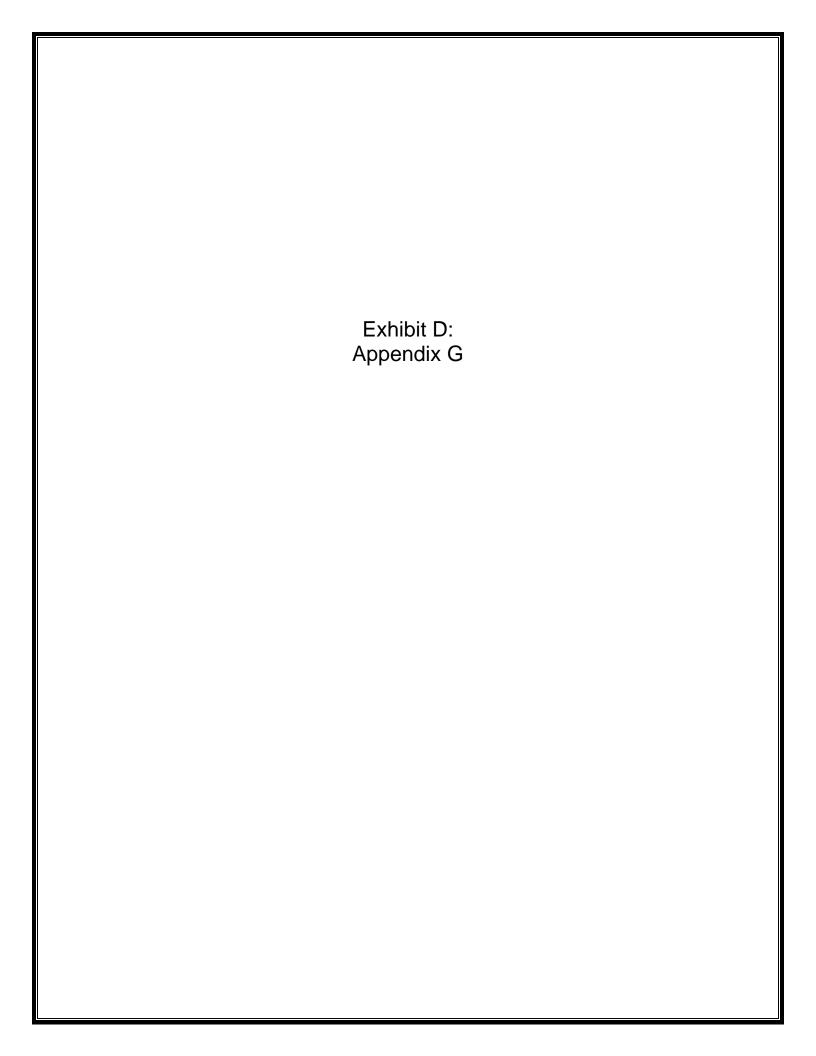
E201610000286

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 MEIR proposed environmental finding of a mitigated negative declaration and the initial study may be obtained from the Development and Resource Management Department, Fresno City Hall, 2600 Fresno Street, 3rd Floor Fresno, Room 3043, 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. Any comments may be submitted at any time between the publication date of this notice and close of business on **October 20, 2016**. Please direct comments to McKencie Contreras, Supervising Planner, City of Fresno Development and Resource Management Department, City Hall, 2600 Fresno Street, Room 3043, Fresno, California, 93721-3604; or by email to McKencie.Contreras@fresno.gov; or comments can be sent by facsimile to (559) 498-1026.

	INITIAL STUDY PREPARED BY:	SUBMITTED BY:
	McKencie Contreras, Supervising Planner	McK-ff
	**************************************	McKencie Contreras, Supervising Planner
	DATE: September 29, 2016	CITY OF FRESNO DEVELOPMENT AND
j		RESOURCE MANAGEMENT
		DEPARTMENT



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

Environmental Checklist Form for:

EA No. D-16-105

1. Project title:

<u>Development Permit Application No. D-16-105</u>

2. Lead agency name and address:

City of Fresno
Development and Resource Management Department
2600 Fresno Street
Fresno, CA 93721

3. Contact person and phone number:

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

4. Project location:

1241-1263 Broadway Plaza; Located on the northwesterly side of Broadway Plaza between Broadway and H Streets (Historic Place No. 166, eligible for National Register of Historic Places) in downtown Fresno, California

Assessor's Parcel Number(s): 466-214-01 & 17 (portion)

Site Latitude: 36°44'8.6454"N

Site Longitude: - 119°47'40.2576" W

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

Lefeba Gougis Jr.
APEC International LLC
770 South Irolo Street # 1000
Los Angeles, CA 90005

6. **General & Community plan designation:** Central Business District

7. **Zoning:** C-4 (Central Trading District)

8. **Description of project:**

Development Permit Application No. D-16-105 proposes the renovation and conversion of the historic downtown Hotel Fresno structure to a 79-unit (39 market rate and 40 affordable units for low-income families) multiple family residential complex with common area spaces and space designed for future retail use on the ground floor—all within the footprint of the existing structure; and construction of a two-level, secured parking structure with capacity for 92 stalls, an outdoor recreation/play area on the upper deck, and designated space on the first and second floor (±4,000 square feet for each floor) for retail uses. The project also includes a vacation of a portion of Broadway and 'H' Streets and the Merced-Fresno Street alley. The subject property is zoned C-4 (Central Trading District) and planned for Central Business District. The proposed project is consistent with the zoning and planned land use.

9. Surrounding land uses and setting:

	Planned Land Use	Existing Zoning	Existing Land Use
North	Central Business District	C-4 (Central Trading District)	Office & Parking
East	Central Business District	C-4 (Central Trading District)	Master Towers Senior Living Building
South	Central Business District	C-4 (Central Trading District)	Parking Lot
West	Central Business District	C-4 (Central Trading District)	Office & Parking

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

City of Fresno (COF) Building & Safety Division, COF Public Works Department, COF Public Utilities Department, COF Fire Department Fire, COF Police Department, COF Fresno Area Express, COF Historic Preservation, County of Fresno, Department of Community Health, Fresno Irrigation District, Fresno Metropolitan Flood Control

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

Pursuant to Public Resources Code Section 21157.1(b) and CEQA Guidelines 15177(b)(2), the purpose of this Master Environmental Impact Report (MEIR) initial study is to analyze whether the subsequent project was described in 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
DETE	RMINATION: (To be complet	ed by the Lead Agency)		
On the	e basis of this initial evaluation	n:		
	I find that the proposed pro and that it is fully within to additional significant effects new additional mitigation applicable mitigation measure Checklist shall be impose CONFORMITY will be prep	he scope of the MEIR be s that were not examined i measures or alternatives ures contained in the Mitiga ed upon the proposed pr	cause n the may ation I	e it would have no MEIR such that no be required. All Measure Monitoring
X	I find that the proposed probut that it is not fully with project could have a sig	nin the scope of the MEIF	R beca	ause the proposed

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 probut that it MAY have a significant effect on the examined in the MEIR, and an ENVIRONMENT required to analyze the potentially significant effects pursuant to Public Resources Code Section 21157 15178(a).	environment that was not FAL IMPACT REPORT is not examined in the MEIR
Mck	Kencie Contreras, Supervising Planner	Date
IVICI	vericle Contreras, Supervising Flammer	Date

EVALUATION OF ADDITIONAL ENVIRONMENTAL IMPACTS NOT ASSESSED IN THE MEIR:

- 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).
- 3. 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).
- 7. 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 outcroppings, and historic buildings within a state scenic highway?				Х
c) Substantially degrade the existing visual character or quality of the site and its surroundings?			X	
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			X	

The subject property is the vacant and dilapidated Hotel Fresno building in downtown Fresno, California and undeveloped land. The subject site area is surrounded by office, commercial and multi-story residential properties.

The subject property or the vicinity is not designated as a scenic site or area and it does not appear that any scenic vistas would be impacted from implementation of the proposed project. Because the proposed project anticipates improvements to the currently blighted Hotel Fresno building, typical of comparable residential redevelopment in the surrounding area, the project would not substantially degrade the existing visual character or quality of the subject site target area and its vicinity or substantially damage scenic resources. Exterior lighting associated with the redevelopment of the subject site property is required to be in compliance with the City of Fresno Municipal Code to ensure that the height and intensity of lighting does not create substantial spillover outside the project area boundary.

Further, Mitigation Measure (MM) AES-1 and MM AES-3 require lighting systems for street and parking areas to be shielded to direct light to surfaces and orient light away from adjacent properties. As a result, the project will have no impact on aesthetics. The proposed project will improve the aesthetics of the neighborhood area and will not degrade the existing visual character or quality of the site and its surroundings. Temporary impacts to aesthetics related to construction would cease upon project completion

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:				

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				X
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))?				Х
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?				Х

The subject site is designated as "Urban and Built-Up Land" on the 2014 Rural Mapping Edition: Fresno County Important Farmland Map and thus has no farmland considered to be prime farmland, farmland of statewide importance, or unique farmland. The subject site is not currently under cultivation. The land surrounding the sites to the north, south, east and west are designated as "Urban and Built-Up Land" by the above mentioned map. The subject site and property adjacent to the subject site are not under a Williamson Act contract. Therefore, the proposed project on the subject site will not affect the Williamson Act contract parcels.

The proposed project does not conflict with any forest land or Timberland Production or result in any loss of forest land. The proposed project does not include any changes which will affect the existing environment.

In conclusion, the proposed project 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 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 (e.g., by having potential emissions of regulated criterion pollutants which exceed the San Joaquin Valley Air Pollution Control Districts (SJVAPCD) adopted thresholds for these pollutants)?			X	
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?			Х	

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?			X	
d) Expose sensitive receptors to substantial pollutant concentrations.			X	
e) Create objectionable odors affecting a substantial number of people?				Х

The San Joaquin Valley Air Pollution Control District (SJVAPCD) establishes thresholds of significance in guidelines adopted by the District. The guidelines define separate thresholds for construction emissions, project operation and occupation, and cumulative impacts. Project development would cause a significant air quality impact if it were to result in:

- Construction activities that would not comply with District Regulation VIII or implement effective and comprehensive control measures.
- Emissions of air pollutants that would cause or substantially contribute to either localized or regional violations of the ambient air quality standards.
- Exposure of sensitive receptors to substantial concentrations of pollutant concentrations or objectionable odors.

If development of the proposed mixed-use project would individually cause a significant air quality impact from project operations, then the cumulative impacts of the project would be considered significant.

The SJVAPCD has reviewed the project consisting of transforming the existing Hotel Fresno into 79 new housing units with retail space and construction of a parking garage with retail and outdoor open space. The District offers the following comments:

- Based on information provided to the District, project specific emissions of criteria pollutants are not expected to exceed District significance thresholds of 10 tons/year NOX, 10 ton/year ROG, and 15 tons/year PM10. Therefore, the District concludes that project specific criteria pollutant emissions would have no significant adverse impact on air quality.
- 2. The proposed project would not be subject to District Rule 9510 (Indirect Source Review).
- 3. The proposed project may be subject to District Rules and Regulations, including: Regulation VIII (Fugitive PM10 Prohibitions), Rule 4102 (Nuisance), Rule 4601 (Architectural Coatings), and Rule 4641 (Cutback, Slow Cure, and Emulsified Asphalt, Paving and Maintenance Operations). In the event an existing building will be renovated, partially demolished or removed, the project may be subject to District Rule 4002 (National Emission Standards for Hazardous Air Pollutants). The above list of rules is neither exhaustive nor exclusive. To identify other 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 online www.valleyair.org/rules/1ruleslist.htm.
- 4. In the event that any portion of an existing building will be renovated, partially demolished or removed, the project will be subject to District Rule 4002 (National Emission Standards for Hazardous Air Pollutants). Prior to any demolition activity, an asbestos survey of existing structures on the project site may be required to identify the presence of any asbestos containing building material (ACBM). In accordance with CAL-OSHA requirements, a certified asbestos contractor must remove any identified ACBM having the potential for disturbance. If you have any questions concerning asbestos related requirements, please contact the District's Compliance Division at (559) 230-6000 or contact CAL-OSHA at (550) 454-1295.

The MEIR prepared for the Fresno General Plan requires that that the most current version of the CalEEMod computer model be used to analyze development projects and estimate future air pollutant emissions that can be expected to be generated from operational emissions (vehicular traffic associated with the project), area-wide emissions (sources such as ongoing maintenance activities and use of appliances), and construction activities. As noted above, the SJVAPCD stated that "project specific emissions of criteria pollutants are not expected to exceed District significance thresholds of 10 tons/year NOX, 10 tons/year ROG, and 15 tons/year PM10. Therefore, the District concludes that project specific criteria pollutant emissions would have no significant adverse impact on air quality." Because the project qualifies for Small Project Analysis Level (SPAL), emissions have been pre-calculated for a project of this size and determined to have no possibility of exceeding the significance thresholds. SPAL maximums for multiple family high rise apartments are 345 units and for a

commercial use are 1,673 trips per day. The proposed project is well below these SPAL limits and therefore did not require a project specific CalEEMod model run to be conducted.

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?				Х
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?				Х

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

The proposed Project includes redevelopment of the currently vacant and dilapidated Hotel Fresno building into a mixed-use residential/commercial property and development of vacant property into a parking garage. There are no obvious wetlands, biological habitats, foraging habitat, or evidence of flora or fauna of any sort on the subject property. The subject site is not in proximity to any designated State or National Parks, National Game Preserves, Wilderness Areas, or wild or scenic rivers.

There are no endangered species present in the project area and the subject property is located in an established urban area. There are no listed, threatened or endangered species of designated critical habitats within the boundaries of the subject property. There are also no wetlands or riparian habitat on or adjacent to the subject site. There will be no adverse impact on rare, threatened, or endangered plants or animals in the project area.

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 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?				Х
d) Disturb any human remains, including those interred outside of formal cemeteries?				Х

The Hotel Fresno is designated on Fresno's Local Register of Historic Resources as Historic Property #166. The Hotel is a 1912 Classic Revival style building. The City of Fresno has satisfactorily completed all actions and responsibilities under Section 106 of the National Historic Preservation Act, and there is no substantial evidence the Project will result in a substantial adverse change in the significance of a historical resource as defined by §15064.5. There are no known archaeological or paleontological resources that exist within the project area. Therefore, the project will not have a significant impact on cultural resources.

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:				
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?			X	
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?			Х	

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 greatest occurrence of earthquakes has been and likely will continue to be associated with the active San Andreas Fault System located 108 kilometers southwest of the subject property and the Great Valley Fault located 67 kilometers southwest of the subject property. No faults have been mapped crossing the subject property vicinity and the potential for ground rupture is low. The property does not lie within a Fault-Rupture Hazard Zone as identified under the Alquist-Priolo Geologic Hazards Zone Act. The subject site lies outside of the limits of the 100-year flood plain. Consequently, it does not appear that the proposed project on the subject property would be impacted by unsuitable geologic or soil conditions in the area or result in substantial soil erosion or the loss of topsoil. The installation of septic tanks or alternative wastewater disposal systems is not included as part of the proposed project. Therefore, no significant effects related to topography, soils or geology are expected as a result of this project.

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	

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			X	

Significant changes in global climate patterns have recently been associated with global warming, an average increase in the temperature of the atmosphere near the Earth's surface, attributed to accumulation of Greenhouse gas (GHG) emissions in the atmosphere. Greenhouse gases trap heat in the atmosphere, which in turn heats the surface of the Earth. Some GHGs occur naturally and are emitted to the atmosphere through natural processes, while others are created and emitted solely through human activities. The emission of GHGs through the combustion of fossil fuels (i.e., fuels containing carbon) in conjunction with other human activities appears to be closely associated with global warming.

State law defines GHGs to include the following: carbon dioxide (CO_2), methane (CH_4), nitrous oxide (N_2O), hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride [Health and Safety Code, section 38505(g)]. The most common GHG that results from human activity is carbon dioxide, followed by methane and nitrous oxide.

CEQA requires public agencies to identify the potentially significant effects on the environment of projects they intend to carry out or approve, and to mitigate significant effects whenever it is feasible to do so.

The proposed project 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?				Х
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?				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 result in				
a safety hazard for people residing or working in the project area?				Х

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

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.

No school is located within a quarter mile of the subject property, and the property has not been under cultivation for decades. No pesticides or hazardous materials are known to exist on the site and the proposed project will have no environmental impacts related to potential hazards or hazardous materials as identified above.

The project area is not located in an FAA-designated Runway Protection Zone, Inner Safety Zone and Sideline Safety Zone according to review of the Downtown Fresno Chandler Airport and Yosemite International Airport Existing Safety Zones Maps. Based upon the goals of the proposed project, no potential interference with an adopted emergency response or evacuation plan has been identified.

The subject property is not located adjacent to a wildland area. Therefore, no risks resulting from the proposed mixed-use redevelopment project related to wildland fires have been identified.

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)?		X		
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?			X	

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?			X	
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?			X	
f) Otherwise substantially degrade water quality?			Х	
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?				х
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?				Х
j) Inundation by seiche, tsunami, or mudflow?				Х

Setting

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 over the past 20 years. These conditions include water quality degradation; 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 Fresno 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 Urban Water Management Plan (UWMP). 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.

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 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 UWMP, 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 recently adopted 2015 UWMP analyzed the Fresno General Plans land use capacity. The project described below is a permitted project under the RMX zoning and Central Business District planned land use.

Project

The proposed project is the rehabilitation of an existing 200-room hotel building. It should be noted that if another hotel use were proposed under current codes, it would be a by-right use, with no discretionary approvals required. A mixed use project is also a by-right use, which does not require a conditional use permit. The project proposes 79 multiple family units and 10,000 square feet of commercial space in the existing Hotel Fresno building and a parking garage with 8,000 square feet of commercial space and outdoor open space. The population anticipated to occupy the project is well within the population allocation for the Central Area Community Plan and the Fresno General Plan.

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 Fresno Metropolitan Flood Control District (FMFCD) has stated that the FMFCD system can accommodate the proposed request subject to several conditions of approval.

With project specific water conservation mitigation measures applied, the project will comply with the citywide water conservation goals noted above. Specific mitigation measures are set forth in the Project Specific Mitigation Monitoring Checklist, attached, and includes additional water conservation as required by the Department of Public Utilities.

Mitigation Measures

- The proposed project shall implement and incorporate the hydrology and waterrelated mitigation measures as identified in the attached MEIR Mitigation Monitoring Checklist dated September 20, 2016.
- 2. The proposed project shall implement and incorporate the project specific waterrelated mitigation measures as identified in the attached Project Specific Mitigation Monitoring Checklist dated September 20, 2016.

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?				Х
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 located in the C-4 (*Central Trading*) zone district and is planned Central Business District by the Central Area Community Plan and the Fresno General Plan. Development trends in the subject property area are anticipated to continue to be consistent with the mixed-use conditions. Potential uses and activities for the area include public/private offices with urban rather than suburban characteristics, restaurants, cafes, delis, bistros, art galleries, photo studios, gift shops, etc. The area also supports pedestrian-oriented first floors and residential mixed uses.

The subject property is zoned C-4; however, that zone district no longer exists. Therefore, the subject property is subject to the RMX (*Regional Mixed Use*) property development standards. The RMX zone district allows mixed use projects to be developed subject to a development permit.

The project will not 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?				Х
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?				Х

The subject property 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?		X		

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?				Х
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?			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 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?				Х

In developed areas of the community, noise conflicts often occur when a noise sensitive land use is located adjacent to a noise generator. Noise in these situations frequently stems from on-site operations, use of outdoor equipment, uses where large numbers of persons assemble, and vehicular traffic. Some land uses, such as residential dwellings, are considered noise sensitive receptors and involve land uses associated with indoor and/or outdoor activities that may be subject to stress and/or interference from noise.

The City of Fresno Noise Element of the Fresno General Plan establishes a 65 dBA Ldn or CNEL as the standard for the desirable maximum average exterior noise levels for defined usable exterior areas of residential and noise-sensitive uses for noise, but

designates 60 dBA Ldn or CNEL (measured at the property line) for noise generated by stationary sources impinging upon residential and noise sensitive uses.

Construction activities associated with the development of the proposed project could expose persons or structures to excessive groundborne vibration or noise levels. All construction activities must comply with the City of Fresno noise ordinance, which limits hours of operation, etc. Any construction noise would be temporary and thus is considered a less than significant impact.

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.

The Downtown Fresno Chandler Airport is located approximately 7,000 feet to the west. According to the Fresno General Plan and MEIR SCH No. 2012111015, Fresno Chandler Airport is a public airport with private and commercial operations with smaller prop type aircraft and no jet aircraft operations. The subject property is not located in proximity to designated noise contours of the Downtown Fresno Chandler Airport according to review of the Downtown Fresno Chandler Airport Existing Safety Zones maps. Therefore, based upon the subject site distance from the Downtown Fresno Chandler Airport with no line-of-sight connections and the site's location imbedded within an established and developed area, potential for exposure to unacceptable noise levels from the Downtown Fresno Chandler Airport does not appear to be significant.

The subject property is located on the northwestern corner of Broadway Plaza north of Fresno Street, east of H Street, and in line of sight of both streets, in Downtown Fresno. Fresno Street and H Street are classified as collector roadways. The subject property is not located within 1,000 feet of any major roadways or freeways. The subject property is located approximately 3,800 feet from the Burlington Northern Santa Fe (BNSF) Railroad tracks to the west. Based upon the subject site distance from the BNSF railroad with no line-of-sight connections and the site's location imbedded within an established urban setting surrounded by multi-story downtown buildings, potential for exposure to unacceptable noise levels from the BNSF railroad does not appear to be significant. However, the subject site is located approximately 540 feet from the Union Pacific Railroad (UPRR) tracks to the west and the nearby grade crossing at Tulare Street to the south, at which trains may sound their horns.

This estimated exterior noise level exceeds the maximum acceptable HUD exterior noise exposure threshold of 65 DNL as well as the City of Fresno General Plan Noise Element maximum exterior noise exposure threshold of 65 DNL. However, the 66.9 DNL estimated exterior noise exposure level may be acceptable (not exceeding 75 DNL) according to the HUD *Noise Guidebook*, provided the developer incorporates mitigation measures such as potential relocation of noise sensitive uses, prevention of noise from reaching the noise sensitive user through potential implementation of some

sort of barrier, and provision of attenuation for the interiors of buildings to achieve acceptable environmental noise level goals. Project specific mitigation measures require incorporation of the city's Noise Attenuation Design Guidelines into project construction design.

It should be noted that the California High Speed Rail Authority is proposing to develop a future high speed rail (HSR) line to connect the San Francisco Bay Area and Sacramento area to the north with the Los Angeles and San Diego areas to the south with a railroad alignment through the San Joaquin Valley. In addition to connecting Northern and Southern California, it is envisioned that this HSR line will service the major cities along the Central California corridor. The HSR alignment would parallel the existing UPRR tracks in downtown Fresno, west of the subject property. The design is proposed at grade in this area. HSR has mitigated its impacts regarding noise and the noise generated by HSR shall be equal to less than the noise generated by the existing UPRR.

The proposed project involves development of temporary noise-sensitive activities. However, after construction of the proposed redevelopment project, temporary noise associated with the construction will cease. The temporary noise sensitive uses will be limited to daytime hours. Based upon the proposed residential project location in proximity to noise-generating sources, including urban automobile and railroad traffic, appropriate project design and construction shall be adhered to in order to ensure that interior and exterior noise exposure at the residential development is maintained at acceptable levels.

Mitigation Measures

- The proposed project shall implement and incorporate, as applicable, the noise related mitigation measures as identified in the MEIR Mitigation Monitoring Checklist dated September 30, 2016.
- The proposed project shall implement and incorporate, as appropriate, the noise related Project Specific Mitigation Measures in the attached Project Specific Mitigation Monitoring Checklist dated September 30, 2016.

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?				х

The 79 residential units were previously approved by Site Plan Review Application No. S-14-076 under a previous zoning code, which did not have maximum number of unit limits. Therefore, the 79 units were permitted on the subject property (0.89 acres). The proposed project is permitted an affordable housing density bonus. This proposed project is still within the allowed density for the subject property, which is now proposed at 2.6 acres. The RMX zone district does allow for the number of housing units to be developed within the Hotel Fresno building. The project will not induce significant population growth in this area. Therefore, this potential impact is regarded as less than significant. The intensity of the proposed project was included in the Fresno General plan.

The proposed project will not create the displacement of any existing housing, but will create new housing where there is currently a vacant and unused residential structure. The project will not result in displacement of any persons as there are no residents currently on the subject property.

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 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?		X		
Police protection?			X	
Drainage and flood control?			X	
Parks?			X	
Schools?			X	
Other public services?			X	

Requirements for public services are primarily driven by population growth and are anticipated in the Fresno General Plan. Most will be incorporated into the conditions of approval for the special permit. Therefore, significant impacts to demand for fire and police protection, schools, parks, and other public facilities are not anticipated.

City police and fire protection services are also available to serve the proposed project. Fire Station No. 3 is located west of the subject property less than ½ a mile away.

The Fresno Fire Department has determined the need for certain sprinkler and fire protection facilities to address public service impacts of the project. These requirements have been incorporated as project specific mitigation measures as noted below.

Mitigation Measures

- 1. The proposed project shall implement and incorporate the public service related mitigation measures as identified in the attached MEIR Mitigation Monitoring Checklist dated September 30, 2016.
- 2. The proposed project shall implement and incorporate the public service related Project Specific Mitigation Measures in the attached Project Specific Mitigation Monitoring Checklist dated September 30, 2016.

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?			X	
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?				Х

The proposed project is the redevelopment of the vacant, dilapidated Hotel Fresno building for mixed uses. The subject property is within a quarter mile of Courthouse Park, located on the south side of Fresno Street between Van Ness and M Streets, and is within approximately ½ mile of Eaton Plaza, two blocks further east. The project is also proposing an outdoor recreation/play area on the upper level of the parking structure, which will be connected to the Hotel Fresno building.

It does not appear that the proposed project would increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facilities will occur or be accelerated, and the project will not require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment. In conclusion, the proposed project 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 and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths and mass transit?			X	
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

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

The subject property is located on the northwesterly side of Broadway Plaza between Broadway and H Streets in Downtown Fresno. In the Fresno General Plan Circulation Element, Broadway Plaza is designated as a local street, which has the primary function to provide direct access to properties, while discouraging excessive speeds and volumes of motor vehicle travel incompatible connected routes and traffic calming measures. The Fresno General Plan designates H Street 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. Development of the subject property will require construction of all necessary street frontage improvements to City Standards.

The subject property is located within Traffic Impact Zone I (TIZ-I). Zone TIZ-I represents the Downtown Planning Area. A traffic impact study (TIS) is required for all development projected to generate 200 or more peak hour new vehicle trips within Zone TIZ-I.

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 would generate at least 1,294 average daily trips (ADT), 57 vehicle trips during the morning peak hour travel period (7 to 9 a.m.) and 116 vehicle trips during the evening peak hour travel period (4 to 6 p.m.) on a weekday. Therefore, a TIS was not required for the proposed project.

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?				Х
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
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?				Х
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?				X
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				Х

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
g) Comply with federal, state, and local statutes and regulations related to solid waste?				Х

The proposed project is located in an urban mixed-use area of the City of Fresno. The City of Fresno Department of Public Utilities (DPU) has reviewed the proposed project. Sewer and water services will be provided to the subject property subject to several conditions of approval.

Vacation of a portion of Broadway and 'H' Streets and the Merced-Fresno Street alley will be required to provide adequate parking in the rear of the site. All conditions of the vacation feasibility study will be conditions of the special permit. Several utilities are currently located in the alley, however the vacation of the alley will not result in significant impacts to these utility systems according to the findings of the vacation dated September 19, 2016 (available upon request)

The proposed project is not expected to exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board. The impact to storm drainage facilities will be less than significant given that the developer will be required to provide drainage services.

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				

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

In summary, given the mitigation measures required of the proposed project and the analysis detailed in the preceding Initial Study, the proposed project:

- does not have environmental impacts which will cause substantial adverse effects on human beings, either directly nor indirectly.
- be does not have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish/wildlife or native plant species (or cause their population to drop below self-sustaining levels), does not threaten to eliminate a native plant or

- animal community, and does not threaten or restrict the range of a rare or endangered plant or animal.
- > does not eliminate important examples of elements of California history or prehistory.
- > does not have impacts which would be cumulatively considerable even though individually limited.

Therefore, there are no mandatory findings of significance and preparation of an Environmental Impact Report is not warranted for this project.

Exhibit E: MEIR Mitigation Measure Monitoring Checklist	

MEIR Mitigation Measure Monitoring Checklist for EA No. D-16-105

September 30, 2016

INCORPORATING MEASURES FROM THE MASTER ENVIRONMENTAL IMPACT REPORT (MEIR) CERTIFIED FOR THE CITY OF FRESNO GENERAL PLAN UPDATE (SCH No. 2012111015)

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).

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:

- A Incorporated into Project
- **B** Mitigated
- C Mitigation in Progress
- 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.

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	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 Department (PW) and Development & Resource Management Dept. (DARM)	X				X	

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. D-16-105

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Aesthetics (continued):								
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.	Prior to issuance of building permits	DARM						X
Verification comments:								
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.	Prior to issuance of building permits	DARM	X				X	
Verification comments:								
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.	Prior to issuance of building permits	DARM						X
Verification comments:								

A - Incorporated into Project

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Aesthetics (continued):								
AES-5: Materials used on building facades shall be non-reflective. Verification comments:	Prior to development project approval	DARM	X				X	
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. Verification comments: 	Prior to development project approval	DARM						X

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. D-16-105

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Air Quality (continued):								
AIR-2: Projects that result in an increased cancer risk of 10 in a million or exceed criteria pollutant ambient air quality standards shall implement site-specific measures that reduce 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:	Prior to development project approval	DARM						X
 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)								

A - Incorporated into Project

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F
Air Quality (continued):								
 AIR-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					X	

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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					X	
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				x	X	

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

F - Not Applicable

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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					X	
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 (continued on next page)	Prior to development project approval	DARM				X	X	

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

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

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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. Verification comments:	[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 natural community or suitable habitat for 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 with the City and/or resource agencies. An appropriate mitigation 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 (continued on next page)	Prior to development project approval	DARM	X				X	

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Biological Resources (continued):								
BIO-3 (continued from previous page):	[see previous	[see previous page]						
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]	pagej						
Verification comments:								
BIO-4: Proposed projects within the Planning Area should avoid, if possible, construction within the general nesting season of February through August for avian species protected under Fish and Game Code 3500 and the Migratory Bird Treaty Act (MBTA), if it is determined that suitable nesting habitat occurs on a project site. If construction cannot avoid 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 would impact the active nest. A suitable buffer will be established around the active nest until the nestlings have fledged and the nest is no longer active. Project activities (continued on next page)	Prior to development project approval and during construction activities	DARM	X				X	

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Biological Resources (continued):								
BIO-4 (continued from previous page):	[see previous page]	[see previous page]						
may continue in the vicinity of the nest only at the discretion of the biological monitor.	1.29.1	P :: 9 = 1						
Verification comments:								
BIO-5: If a proposed project will result in the removal or impact to any riparian habitat and/or a special-status natural community with potential to occur in the Planning Area, compensatory habitat-based mitigation shall be required to reduce project impacts. Compensatory mitigation must involve the preservation or restoration or the purchase of off-site mitigation credits for impacts to riparian habitat and/or a special-status natural community. Mitigation must be 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. Verification comments:	Prior to development project approval	DARM	X				X	

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	А	В	С	D	Е	F
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	X				X	
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	X					

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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/creation shall be implemented in a ratio according to the size of the impacted wetland.	Prior to development project approval	DARM	X				X	
Verification comments:								
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 (continued on next page)	Prior to development project approval; but for long-term operational BMPs, prior to issuance of occupancy	DARM	X			х		

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Biological Resources (continued):								
BIO-9 (continued from previous page):	[see previous	[see previous						
incorporating detention basins shall assist in ensuring project- related impacts to wetland habitat are minimized to the greatest extent feasible.	page]	page]						
Verification comments:								
Cultural Resources:	1							
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.	Prior to commencement of, and during, construction activities	DARM	X					
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								
(continued on next page)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Cultural Resources (continued):								
CUL-1 (continued from previous page)	[see previous	[see previous						
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.	page]	page]						
No further grading shall occur in the area of the discovery until the Lead Agency approves the measures to protect these. Any historical artifacts recovered as a result of mitigation shall be provided to a City-approved institution or person who is capable of providing long-germ preservation to allow future scientific study.								
Verification comments:								
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.	Prior to commencement of, and during, construction activities	DARM	X					
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								
(continued on next page)								

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Cultural Resources (continued):								
cult-2 (continued from previous page) 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.	[see previous page]	[see previous page]						
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 (continued on next page)								

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide ProgramF - Not Applicable

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
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 resources shall be evaluated for significance. If the resources are found to be significant, measures shall be identified by 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 construction activities in the vicinity of the resources found during the field survey or literature review shall include an archaeological monitor. The monitoring period shall be determined by the qualified archaeologist. If additional prehistoric archaeological resources are found during (continued on next page)								

Cultural Resources (continued):

A - Incorporated into Project

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

						E	F
[see Page 14]	[see Page 14]						
Prior to commencement of, and during, construction activities	DARM	X					
	commencement of, and during, construction	Prior to DARM commencement of, and during, construction	Prior to commencement of, and during, construction				

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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.	[see previous page]	[see previous page]						
If unique paleontological/geological resources are found during the field survey or literature review, the resources shall be inventoried and evaluated for significance. If the resources are found to be significant, mitigation measures shall be identified by the qualified paleontologist. 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 construction activities in the vicinity of the (continued on next page)								

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

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

WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
[see Page 17]	[see Page 17]						
Prior to commencement of, and during, construction activities	DARM	X				X	
	[see Page 17] Prior to commencement of, and during, construction	[see Page 17] [see Page 17] Prior to commencement of, and during, construction DARM	[see Page 17] [see Page 17] Prior to commencement of, and during, construction VERIFIED BY A X	[see Page 17] [see Page 17] Prior to commencement of, and during, construction VERIFIED BY A B See Page 17] See Page 17]	[see Page 17] [see Page 17] Prior to commencement of, and during, construction VERIFIED BY A B C DARM X	[see Page 17] [see Page 17] Prior to commencement of, and during, construction DARM VERIFIED BY A B C D C D	[see Page 17] [see Page 17] Prior to commencement of, and during, construction DARM VERIFIED BY A B C D E X X X

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
[see previous page]	[see previous page]						
	[see previous	[see previous [see previous	[see previous [see previous	[see previous [see previous	[see previous [see previous	[see previous [see previous	[see previous [see previous

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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.	Prior to development approvals	DARM						X
Verification comments:								
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.	Prior to development approvals	DARM						Х
Verification comments:								
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.	Prior to development approvals	DARM						Х
Verification comments:								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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						X
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						X
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						X

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

F - Not Applicable

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. D-16-105

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A	В	С	D	E	F
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)					X	
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					X	
 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 (SDMP) for collection systems in drainage areas where the amount of imperviousness is unaffected by the change in land uses. (continued on next page) 	Prior to exceedance of capacity of existing stormwater drainage facilities	Fresno Metropolitan Flood Control District (FMFCD), DARM, and PW					X	

A - Incorporated into Project

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide ProgramF - Not Applicable

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Hydrology and Water Quality (continued):								
 HYD-5.1 (continued from previous page) Update the SDMP in those drainage areas where the 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 	[see previous page]	[see previous page]						
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:								

B - Mitigated

D - Responsible Agency Contacted

E - Part of City-Wide Program

C - Mitigation in Process

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Hydrology and Water Quality (continued):								
HYD-5.2: 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 retention basins to less than significant: 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:	Prior to exceedance of capacity of existing retention basin facilities	FMFCD, DARM, and PW					X	
 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:								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Hydrology and Water Quality (continued):								
 HYD-5.3: 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 urban detention (stormwater quality) basins to less than significant. Consult the SDMP to determine the impacts to the urban detention basin weir overflow rates and determine remedial measures required to reduce the impact on the detention basin capacity to less than significant. Remedial measures would include: 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. 	Prior to exceedance of capacity of existing urban detention basin (stormwater quality) facilities	FMFCD, DARM, and PW					X	
Verification comments:								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
--------------------	------------------	---------------------------	---	---	---	---	---	---

Hydrology and Water Quality (continued):

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

A - Incorporated into Project

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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.	Prior to development approvals in the Southeast Development Area	FMFCD, DARM, and PW					X	
Verification comments: 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.	During the planning process for future fire department facilities	DARM					X	
 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:								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. D-16-105

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F
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					X	
 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					X	
(continued on next page)								

A - Incorporated into Project

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. D-16-105

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F				
Public Services (continued):												
PS-3 (continued from previous page)	[see previous	[see previous										
Noise: Barriers and setbacks placed on school sites.	page]	page]	9]									
Traffic: Traffic devices for circulation.												
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:	During the planning process for future park and recreation facilities	DARM					X					
Noise: Barriers and setbacks placed on school sites.												
Traffic: Traffic devices for circulation.												
Lighting: Provision of hoods and deflectors on lighting fixtures for outdoor play area/field lights.												
Verification comments:												

A - Incorporated into Project

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Public Services (continued):								
 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: Noise: Barriers and setbacks placed on school sites. Traffic: Traffic devices for circulation. Lighting: Provision of hoods and deflectors on outdoor lighting fixtures Verification comments: 	During the planning process for future detention, court, library, and hospital facilities	DARM, to the extent that agencies constructing these facilities are subject to City of Fresno regulation					X	
Utilities and Service Systems	1							
USS-1: The City shall develop and implement a wastewater master plan update. Verification comments:	Prior to wastewater conveyance and treatment demand exceeding capacity	DPU					X	

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F
Utilities and Service Systems (continued):								
USS-2: Prior to exceeding existing wastewater treatment capacity, the City shall evaluate the wastewater system and shall not approve additional development that contributes wastewater to the wastewater treatment facility that could exceed capacity until additional capacity is provided. By approximately the year 2025, the City shall construct the following improvements:	Prior to exceeding existing wastewater treatment capacity	DPU					X	
 Construct an approximately 70 MGD expansion of the Regional Wastewater Treatment and Reclamation Facility and obtain revised waste discharge permits as the generation of wastewater is increased. 								
 Construct an approximately 0.49 MGD 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 capacity, the City shall evaluate the wastewater system and shall not approve additional development that contributes wastewater to the wastewater treatment facility that could exceed capacity until additional capacity is provided. After (continued on next page)	Prior to exceeding existing wastewater treatment capacity	DPU					X	

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	C	D	Ε	F
Utilities and Service Systems (continued):								
USS-3 (continued from previous page) approximately the year 2025, the City shall construct the	[see previous page]	[see previous page]						
 following improvements: 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.	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					X	
Verification comments:								

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A	В	С	D	E	F
Utilities and Service Systems (continued):								
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	DPU					X	
 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)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F
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 be installed. The size of the 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. 	[see previous page]	[see previous page]						
 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 be installed. The size of the new sewer main shall range from 24 inches to 36 inches in diameter. The associated project designations in the 2006 Wastewater Master Plan are CA1-REL and CA2-REP. Verification comments: 								

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
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					X	
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.	Prior to exceeding existing water supply capacity	DPU					X	
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)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Utilities and Service Systems (continued):								
 USS-7 (continued from previous page) 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. 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: 	[see previous page]	[see previous page]						
 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. Construct 65 new groundwater wells, in accordance with Chapter 9 and Figure 9-1 of the 2014 Metro Plan Update. (continued on next page) 	Prior to exceeding capacity within the existing water conveyance facilities	DPU					X	

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide ProgramF - Not Applicable

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F
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. 	page]	page]						
 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)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
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 capacity is provided. The following 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.	Prior to exceeding capacity within the existing water conveyance facilities	DPU					X	
(continued on next page)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

September 30, 2016

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
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.	page]	page]						
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)				Х		
Verification comments:								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Utilities and Service Systems - <i>Biological Resources:</i>								
 USS-11: When FMFCD proposes to provide drainage service outside of urbanized areas: (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 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. 	Prior to development approvals outside of highly urbanized areas	California Regional Water Quality Control Board (RWQCB), and USACE				X		
(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 wetlands, and vernal pools), FMFCD shall obtain the 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)								

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	Α	В	С	D	Е	F
Utiliti	es ar	nd Service Systems - Biological Resources (continue	ed):							
USS	-11 ((continued from previous page)	[see previous	[see previous						
	invo to n	ional Water Quality Control Board for any activity lving filling of jurisdictional waters). At a minimum, neet "no net loss policy," the permits shall require accement of wetland habitat at a 1:1 ratio.	page]	page]						
(c)	wate wetl impl wetl Eng prep expe	ere proposed activities could have an impact on as verified by the Corps as jurisdictional wetlands or ers of the U.S. (urban and rural streams, seasonal ands, and vernal pools), FMFCD shall submit and ement a wetland mitigation plan based on the and acreage verified by the U.S. Army Corps of ineers. The wetland mitigation plan shall be pared by a qualified biologist or wetland scientist erienced in wetland creation, and shall include the wing or equally effective elements:								
	i.	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)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

	MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F
Utilities an	nd Service Systems - Biological Resources (continue	ed):							
USS-11 (continued from previous two pages)	[see Page 41]	[see Page 41]						
	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.								
iii.	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.								
by a wetl mon frequ whe	onitoring plan shall be developed and implemented a qualified biologist to monitor results of any on-site and restoration and creation for five years. The nitoring plan shall include specific success criteria, wency and timing of monitoring, and assessment of ther or not maintenance activities are being carried and how these shall be adjusted if necessary.								
	(continued on next page)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Utilities and Service Systems - Biological Resources (continue	ed):							
USS-11 (continued from previous three pages) 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:	[see Page 41]	[see Page 41]						
 USS-12: When FMFCD proposes to provide drainage service outside in areas that support seasonal wetlands or vernal pools: (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) 	During facility design and prior to initiation of ground disturbing activities in areas that support seasonal wetlands or vernal pools	California Department of Fish & Wildlife (CDFW) and U.S. Fish and Wildlife Service (USFWS)				X		

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide ProgramF - Not Applicable

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Utilities and Service Systems - Biological Resources (continue	ed):							
uss-12 (continued from previous page) 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.	[see previous page]	[see previous page]						
(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)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. D-16-105

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F
Utilities and Service Systems - Biological Resources (continue	ed):							
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 outside in areas that support seasonal wetlands or vernal pools:	During facility design and prior to initiation of	CDFW and USFWS				Х		
(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 survey to determine the presence of listed vernal pool crustaceans. (continued on next page)	ground disturbing activities in areas that support seasonal wetlands or vernal pools							

A - Incorporated into Project

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

	MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Utiliti	es and Service Systems - Biological Resources (continue	ed):							
(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.	[see previous page]	[see previous page]						
(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 impacted and the choice of on-site or off-site mitigation. Or mitigation shall be the purchase of mitigation credit through an accredited mitigation bank.								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

	MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F	
Utiliti	Itilities and Service Systems - Biological Resources (continued):									
	-14: When FMFCD proposes to construct drainage ties in an area where elderberry bushes may occur: 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. FMFCD shall avoid and protect all potential identified VELB habitat where feasible. Where avoidance is infeasible, develop and implement a VELB mitigation plan in accordance with the most current USFWS mitigation guidelines for unavoidable	During facility design and prior to initiation of construction activities	CDFW and USFWS				X			
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, and monitoring of relocated and planted elderberry shrubs. Verification comments:										

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

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

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Utilities and Service Systems - Biological Resources (continue	ed):							
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. Verification comments:	Prior to ground disturbing activities during nesting season (March through July) for a project that supports bird nesting habitat	CDFW and USFWS				X		
 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. (continued on next page) 	Prior to ground disturbing activities during nesting season (March through July) for a project that supports bird nesting habitat	CDFW and USFWS				X		

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Utilities and Service Systems - Biological Resources (continue								
(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 buffer zone around the nest site. 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.	[see previous page]	[see previous page]						
Based on approval by CDFG, pre-construction and pre-breeding season exclusion measures may be implemented to preclude 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 examined not more than 30 days before construction to ensure that no owls have recolonized the area of construction. (continued on next page)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

September 30, 2016

MEIR MITIGATION MEASURE MONITORING CHECKLIST FOR EA NO. D-16-105

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F	
Itilities and Service Systems - Biological Resources (continued):									
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: (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 	During instream activities conducted between October 15 and April 15	National Marine Fisheries Service (NMFS), CDFW, and Central Valley Flood Protection Board (CVFPB)				X			
(continued on next page)									

A - Incorporated into Project

B - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Ε	F
Utilities and Service Systems / Biological Resources (continue	ed):							
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 – Recreation / Trails: 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:	Prior to final design approval of all elements of the District Services Plan	DARM, PW, City of Clovis, and County of Fresno				X		

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Utilities and Service Systems - Recreation / Trails (continued):								
USS-18 (continued from previous page)	[see previous	[see previous						
(a) 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.	page]	page]						
(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:								
Utilities and Service Systems – Air Quality:								
USS-19: When District drainage facilities are constructed, FMFCD shall:	During storm water drainage	Fresno Metropolitan Flood Control				X		
(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.	facility construction activities	District and SJVAPCD						
(continued on next page)								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

	MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	Е	F
Utilit	ties and Service Systems - Air Quality (continued):								
US	S-19 (continued from previous page)	[see previous	[see previous						
(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.	page]	page]						
(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.								
Ve	rification comments:								
US wa	ties and Service Systems – Adequacy of Storm Water Dra S-20: Prior to exceeding capacity within the existing storm ter drainage facilities, the City shall coordinate with FMFCD	Prior to exceeding	FMFCD, PW, and DARM				х	X	
app sto	evaluate the storm water drainage system and shall not prove additional development that would convey additional rm water to a facility that would experience an exceedance capacity until the necessary additional capacity is provided.	capacity within the existing storm water drainage facilities							
Ve	rification comments:								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	Α	В	С	D	E	F
Utilities and Service Systems – Adequacy of Water Supply Ca	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. Verification comments:	Prior to exceeding existing water supply capacity	DPU and DARM			X	X		
Utilities and Service Systems – Adequacy of Landfill Capacity	<i>r</i> :							
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 landfill that is at capacity until additional capacity is provided.	Prior to exceeding landfill capacity	DPU and DARM					X	
Verification comments:								

B - Mitigated

C - Mitigation in Process

D - Responsible Agency Contacted

E - Part of City-Wide Program

Exhibit F: Project Specific Mitigation Measure	S

CITY OF FRESNO MITIGATED NEGATIVE DECLARATION PROJECT SPECIFIC MITIGATION MONITORING CHECKLIST ENVIRONMENTAL ASSESSMENT NO. D-16-105 SEPTEMBER 30, 2016

MITIGATION MEASURES FOR ENVIRONMENTAL ASSESSMENT NO. D-16-105

	MITIGATION MEASURE	IMPLEMENTED BY	WHEN IMPLEMENTED	VERIFIED BY
	The project shall implement and incorporate, as appropriate all mitigation measures as identified in the attached Master Environmental Impact Report No. SCH No. 2012111015 Fresno General Plan Mitigation Monitoring Checklist dated September 30, 2016.	Applicant	Processing and review of project proposal prior to approval of special permit.	City of Fresno Development & Resource Management Department (DARM); Dept. of Public Works (PW); and Dept. of Public Utilities (DPU)
IX – Hydrology	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.	Applicant	Prior to issuance of building permits for residential units	City of Fresno DARM & DPU

EXHIBIT D: PROJECT-SPECIFIC MITIGATION MONITORING CHECKLIST FOR EA NO. D-16-105

September 30, 2016 Page 2

	The development shall incorporate water use efficiency for landscaping including the use of artificial turf and native plant materials, reducing turf areas, and discouraging the development of artificial lakes, fountains and ponds unless only untreated surface water or recycled water supplies are used for these decorative and recreational water features as appropriate and sanitary.	Applicant	Prior to issuance of building permits for residential units	City of Fresno DARM & DPU
XII – Noise	The project shall be consistent with the City of Fresno's Noise Attenuation Design Guidelines to achieve an interior noise level of 45 Ldn dB.	Applicant	Prior to issuance of building permits	City of Fresno DARM
XIV – Public Services	The project specifications shall include complete replacement of the fire sprinkler system and fire pump.	Applicant	Prior to issuance of building permits	City of Fresno DARM & Fire Department