

REPORT TO THE PLANNING COMMISSION

AGENDA ITEM NO.: VIII.C.

DERART

COMMISSION MEETING: 09/21/16

APPROVED BY

September 21, 2016

FROM:

MIKE SANCHEZ, Assistant Director

Development and Resource Management Department

THROUGH: WILL TACKETT, Supervising Planner

Development Services Division

BY:

KIRA NOGUERA, Planner III

Development Services Division

SUBJECT:

Consideration of Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, Conditional Use Permit Application No. C-16-046, and related Environmental Assessment No. ANX-16-003/R-16-009/C-16-046, filed by The Vincent Company Architects, on behalf of Louis Brosi. These applications pertain to approximately 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues.

- 1. RECOMMEND APPROVAL (to the City Council) of the Finding of Conformity to the Fresno General Plan Master Environmental Impact Report (MEIR SCH#2012111012, as prepared for the annexation, rezone, and conditional use permit applications, dated September 2, 2016 for purposes of the proposed project.
- 2. RECOMMEND APPROVAL (to the City Council) of Rezone Application No. R-16-009 to pre-zone the property from Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district.
- 3. RECOMMEND APPROVAL (to the City Council) of Annexation Application No. ANX-16-003 proposing detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno.
- 4. RECOMMEND APPROVAL (to the City Council) of Conditional Use Permit No. C-16-046, to allow for a planned development that includes a 30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex with a density transfer, subject to the conditions of approval dated September 21, 2016.
- 5. RECOMMEND APPROVAL to the City Council of the cancellation of Agricultural Land Conservation Contract No. AP-1366 subject to payment of the "cancellation valuation fee" as determined by the Fresno County Assessor's Office, as required by Section 51283(b) of the California Government Code.

EXECUTIVE SUMMARY

The Vincent Company Architects, on behalf of Louis Brosi, has filed Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 pertaining to approximately 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues. The applicant proposes a planned development that includes a 30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex with a density transfer; pre-zoning from the Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district; and detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno.

The subject property is located within the boundaries of the Fresno General Plan and Woodward Park Community Plan.

PROJECT INFORMATION

PROJECT See description above in executive summary

APPLICANT The Vincent Company Architects, on behalf of Louis Brosi

LOCATION 7521 North Chestnut Avenue & 2350 East Alluvial Avenue

APN: 404-071-45

Northwest corner of East Alluvial and North Chestnut Avenues in

the City and County of Fresno, California (Council District 6, Councilmember Brand)

SITE SIZE Approximately 18.52 acres

LAND USE Existing - Medium Density Residential;

Proposed - Medium Density Residential

ZONING Existing - Fresno County RA-20 (Residential Agricultural, 20 acres)

Proposed - City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management)

PLAN DESIGNATION AND CONSISTENCY

The proposed RS-5 (*Residential Single Family, Medium Density/Urban Growth Management*) zone district classification for the subject property and the proposed development of both single family and multi-family units at an overall density of approximately 11.12 dwelling units per acre is consistent with the Medium Density Residential (5.0-12 dwelling units/acre) planned land use designation.

ENVIRONMENTAL FINDING

Finding of Conformity dated September 2, 2016.

PLAN COMMITTEE RECOMMENDATION

The District 6 Plan Implementation Committee recommended approval of the proposed applications at its regularly scheduled meeting held on July 20, 2016.

STAFF RECOMMENDATION

Recommend that the Planning Commission recommend approval to the City Council of: (1) The adoption of the Finding of Conformity prepared for Environmental Assessment No. ANX-16-003/R-16-009/C-16-046; (2) Annexation Application No. ANX-16-003; (3) Rezone Application No. R-16-009; (4) and, Conditional Use Permit Application No. C-16-046.

BORDERING PROPERTY INFORMATION

	Planned Land Use	Existing Zoning	Existing Land Use
North	Medium Low Density Residential	RS-4 Single Family Residential, Medium Low Density	Single Family Residential
East Medium Density Residential		RS-5 Single Family Residential, Medium Density	Multi-Family Residential
South	Medium Low Density Residential	RS-4 Single Family Residential, Medium Low Density	Single Family Residential
West	Neighborhood Park	PR Parks and Recreation	Park

ENVIRONMENTAL FINDING

An environmental assessment was prepared for this project in accordance with the requirements of the California Environmental Quality Act (CEQA) Guidelines. This process included the distribution of requests for comment from other responsible or affected agencies and interested organizations.

Preparation of the environmental assessment necessitated a thorough review of the proposed project and relevant environmental issues and considered previously prepared environmental and technical studies pertinent to the area, including the Fresno General Plan Master Environmental Impact Report (MEIR SCH No. 2012111015). These environmental and technical studies have examined projected sewage generation rates of planned urban uses, the capacity of existing sanitary sewer collection and treatment facilities, and optimum alternatives for increasing capacities; groundwater aquifer resource conditions; water supply production and distribution system capacities; traffic carrying capacity of the planned major street system; and, student generation projections and school facility site location identification.

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

With mitigation imposed, there is no substantial evidence in the record that this project may have additional significant, direct, indirect or cumulative effects on the environment that are significant and that were not identified and analyzed in the MEIR. After conducting a review of the adequacy of the MEIR pursuant to Public Resources Code, Section 21157.6(b)(1), the Development and Resource Management Department, as lead agency, finds that no substantial changes have occurred with respect to the circumstances under which the MEIR was certified and that no new information, which was not known and could not have been known at the time that the MEIR was certified as complete has become available. The project is not located on a site which is included on any of the lists enumerated under Section 65962.5 of the Government Code including, but not limited to, lists of hazardous waste facilities, land designated as hazardous waste property, hazardous waste disposal sites and others, and the information in the Hazardous Waste and Substances Statement required under subdivision (f) of that Section. A public notice for the Environmental Assessment Application No. ANX-16-003/R-16-009/C-16-046was published on September 2, 2016 with no comments or appeals received to date.

BACKGROUND / ANALYSIS

The Vincent Company Architects, on behalf of Louis Brosi, has filed Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 pertaining to approximately 18.52 acres of property located on the northwest corner of

East Alluvial and North Chestnut Avenues. The site can be described as a county island as it is unincorporated land in the County of Fresno, but is surrounded on all sides by land within the City of Fresno. The adjacent land uses to the north have been developed with single family residences (Tract 4190 recorded in 1992). Properties to the east of the subject property, across North Chestnut Avenue have been developed with condominiums (Tract 5646 recorded in 2007). Properties to the south of the subject property, across East Alluvial Avenue, have also been developed with single family residences (Tracts 4026 and 4514 recorded in 1993 & 1999, respectively). Directly adjacent to the subject property to the west is a park.

Rezone Application No. R-16-009 proposes to pre-zone the subject property from the Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district for purposes of facilitating annexation to the City of Fresno. Actions related to the annexation of the subject property to the City of Fresno and reorganization, including detachment from the Fresno County Fire Protection District and the Kings River Conservation District fall under the jurisdiction of the Fresno Local Area Formation Commission (LAFCO).

Conditional Use Permit Application No. C-16-046 requests authorization to develop the subject property with a 30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex. Pursuant to Table 15-902 of the Fresno Municipal Code, development of Multi-Unit (multiple family) Residential in the RS-5 (Residential Single Family, Medium Density) zone district is permitted, subject to obtaining a conditional use permit.

Development of the proposed 176 unit multi-unit development on ±11 acres results in a density of 16 du/acre, which exceeds the maximum allowable density of the Medium Density Residential (5.0-12 du/acre) planned land use designation. Residential density for the proposed 30 single family residential lots on ±7 acres results in a density of 4.0 du/acre, which does not meet the minimum required density of the Medium Density Residential (5.0-12 du/acre) planned land use designation. However, with consideration to a Density Transfer (Ref §15-310-C of the FMC), the development of 206 residential units on the overall ±18 acre subject property results in a density of ±11 du/acre, which is consistent with the Medium Density Residential (5.0-12 du/acre) planned land use designation.

In accordance with Section 15-310-C of the Fresno Municipal Code, the number of units per acre prescribed in the applicable plans for an existing or proposed zone district shall not be transferred to another existing or proposed zone district, unless a transfer is approved through the processing of a Planned Development Permit which includes all zone districts involved in the proposed transfer. Therefore, the conditional use permit application has also been filed to include a request to authorize the project as a Planned Development for purposes of facilitating a density transfer. Conditions of approval for the conditional use permit will include requirements for substantial compliance with the approved site plan and will assure that the required density designated for the subject property is met with future development.

Historically, the property was developed with rural residential uses and at one time a commercial nursery occupied a portion of the site.

The project application also includes a request for cancelation of Agricultural Land Conservation (Williamson Act) Contract No. 1366. A Notice of Non-Renewal for the agricultural land conservation contract was filed in 2012 but the mandatory 10-year period prior to effective cancellation has not elapsed. Therefore, the applicant will be required to pay a "cancelation valuation fee" as determined by the Fresno County Assessor's Office in accordance with Section 51283(b) of the California Government Code prior to cancellation.

Land Use Plans and Policies

As proposed, the project would be consistent with the Fresno General Plan goals and objectives related to residential land use and the urban form:

Goal No. 7 of the Fresno General Plan encourages the City to provide for a diversity of districts, neighborhoods, housing types (including affordable housing), residential densities, job opportunities, recreation, open space, and educational venues that appeal to a broad range of people throughout the City.

Goal No. 8 of the Fresno General Plan encourages the development of Complete Neighborhoods and districts with an efficient and diverse mix of residential densities, building types, and affordability which are designed to be healthy, attractive, and centered by schools, parks, and public and commercial services to provide a sense of place and that provide as many services as possible within walking distance. Healthy communities demonstrate efficient development patterns providing for: Sufficient affordable housing development in appropriate locations; A mix of land uses and a built environment that supports walking and biking; Multimodal, affordable transportation choices; and, Safe public spaces for social interaction.

Goal No. 10 of the Fresno General Plan emphasizes increased land use intensity and mixed-use development at densities supportive of greater transit in Fresno. Greater densities are recognized as being achievable through encouragement, infrastructure, and incentives for infill and revitalization along major corridors and in Activity Centers.

These Goals contribute to the establishment of a comprehensive city-wide land use planning strategy to meet economic development objectives, achieve efficient and equitable use of resources and infrastructure, and create an attractive living environment in accordance with Objective LU-1 of the Fresno General Plan.

Similarly, supporting Objective LU-2 of the General Plan calls for infill development that includes a range of housing types, building forms, and land uses to meet the needs of both current and future residents.

Likewise, Objective LU-5 of the General Plan calls for a diverse housing stock that will support balanced urban growth, and make efficient use of resources and public facilities; and, Implementing Policy LU-5-e promotes urban neighborhood residential uses to support compact communities and Complete Neighborhoods that include community facilities, walkable access to parkland and commercial services, and transit stops.

The proposed project introduces and integrates elements of a compact community that includes community facilities, walkable access to parkland and commercial services and transit stops in manner which affords a diversity of housing types and a wider range of affordability in a compatible relationship. A City of Fresno (FAX) bus line (38) has a stop at Cedar and Alluvial. Furthermore, the project is adjacent to a park and within 400 feet of Mountain View Elementary School.

The proposed project introduces and integrates the characteristic elements and benefits of a compact self-sufficient community, which include community facilities, walkable access to commercial services, transit stops and open space amenities, thereby affording a unique opportunity for future residents to enjoy the convenient and healthy lifestyle of living within a Complete Neighborhood.

The Fresno General Plan acknowledges that the sound planning principles for creating Complete Neighborhoods anticipate and plan in advance all amenities needed in a neighborhood to ensure quality and lasting property values before the residential units are built instead of trying to piecemeal those amenities after the fact.

The proposed project effectively increases density and provides diversity of housing within an area predominantly developed with single family residences. The location of the proposed project intensifies density by adding single family residences and multi-family residences thereby providing a land use and product which will afford diversity while remaining compatible and complementary to adjacent development within the area.

Objective UF-12 of the Fresno General Plan directs the City to locate roughly one-half of future residential development in infill areas, defined as being within the City on December 31, 2012.

Supporting Policy LU-1-a of the Fresno General Plan also promotes new development within the existing City limits as of December 31, 2012. Policies LU-1-e and LU-1-g recommend that annexations to the City conform to the General Plan Land Use Designations and maintain the City's current Sphere of Influence (SOI) Boundaries without additional expansion.

The proposed project and subject site are identified as a County Island in Figure IM-2 of the General Plan. Therefore, this project is considered infill development, given that the subject property is surrounded on all sides by developed land within the incorporated boundary of the City of Fresno; those lands having been annexed as early as 1981 and as recent as 2005.

Therefore it is staff's opinion that the proposed project is consistent with respective general and community plan objectives and policies and will not conflict with any applicable land use plan, policy or regulation of the City of Fresno. Furthermore, the proposed project, including the design and improvement of the subject property, is found; (1) to be consistent with the goals, objectives and policies of the applicable Fresno General Plan and Woodward Park Community Plan; (2) to be suitable for the type and density of development; (3) to be safe from potential cause or introduction of serious public health problems; and, (4) to not conflict with any public interests in the subject property or adjacent lands.

Public Resources

Evaluation of public services capacity and availability for the area has determined that public infrastructure improvements exist within the area to serve existing development within the vicinity as well as future development on the subject property. Furthermore, the proposed project will be obligated to pay fair share and proportional payment of fees and all development mitigation costs. Although the proposed development will increase the number of residential (single and multi- family) units on the site, the Department of Public Utilities (DPU) has determined that adequate sanitary sewer and water services are available to serve the project site subject to implementation of the Fresno General Plan policies and the mitigation measures of the related Master Environmental Impact Report and the construction and installation of public facilities and infrastructure in accordance with Department of Public Works standards, specifications and policies.

Review for compliance with fire and life safety requirements for the interior of proposed buildings and the intended use are reviewed by both the Fire Department and the Building and Safety Services Section of the Development and Resource Management Department when a submittal for building plan review is made as required by the California Building Code.

The Fresno Metropolitan Flood Control District (FMFCD) has indicated that permanent drainage service is available subject to the developer demonstrating that surface water runoff can be directed and conveyed to Master Plan facilities.

Circulation Element Plan Policies and Major Street System Traffic Capacity

The Fresno General Plan designates North Chestnut Avenue as an arterial street and East Alluvial Avenue as a collector street. The developer of this project will be required to dedicate and construct improvements along all major street frontages and on all interior local streets within the future single family residential subdivision.

The proposed project is located within Traffic Impact Zone III pursuant to Figure MT-4 of the Fresno General Plan. In accordance with Fresno General Plan Policy MT-2-I, a Transportation Impact Study (TIS) dated July 8, 2016 was prepared by Peters Engineering Group to assess the impacts of the new development on existing and planned streets. This assessment evaluated the impacts of the project by analyzing three intersections in the vicinity of the project during the AM and PM peak hours. Daily traffic counts were also collected for two local roadways in the vicinity of the project.

The study has applied the factors outlined in the Institute of Traffic Engineers (ITE) Trip Generation Manual. Projected vehicle trips were calculated resulting in the expected generation of 104 vehicle trips during the morning (7 to 9 a.m.) peak hour travel period and 133 vehicle trips during the evening (4 to 6 p.m.) peak hour travel period.

Based on the analyses included in the TIS, the intersection of Alluvial and Chestnut Avenues is currently operating below the Traffic Impact Zone (TIZ) III level of service (LOS) standard of LOS D during the AM and PM peak hours. With the addition of the project and the

improvements at the intersection of Alluvial and Chestnut Avenues, the study intersections are all projected to operate at or above the TIZ III LOS D standard. The improvements to the intersection, as well as the payment of traffic impact fees, are included as conditions of approval to the Conditional Use Permit (C-16-046). The Near Term and Cumulative Year 2036 analyses included in the TIS showed all intersections are projected to operate at or above the TIZ III LOS D standard.

The Public Works Department, Traffic Engineering Division has reviewed the potential traffic related impacts for the proposed project and has determined that the streets adjacent to and near the subject site will be able to accommodate the quantity and kind of traffic which may be potentially generated subject to the requirements stipulated within the attached memoranda from the Traffic Engineering Division dated July 28th and September 6th, 2016. These requirements generally include: (1) The provision of a minimum two points of vehicular access to major streets for any phase of the development; (2) Major and local street dedications; (3) Street improvements, (including, but not limited to, construction of concrete curbs, gutters, pavement, underground street lighting systems; and, (4) Payment of applicable impact fees (including, but not limited to, the Traffic Signal Mitigation Impact (TSMI) Fee, Fresno Major Street Impact (FMSI) Fee, and the Regional Transportation Mitigation Fee (RTMF) Fee.

The area street plans are the product of careful planning that projects traffic capacity needs based on the densities and intensities of planned land uses anticipated at build-out of the planned area. Based upon the project requirements for street dedications, improvements, and contributions to the City wide impact fee system, the adjacent and interior streets will provide adequate access to, and recognize the traffic generating characteristics of, individual properties and, at the same time, afford the community an adequate and efficient circulation system.

Petition for Cancellation of Agricultural Land Conservation Contracts (ALCC)

In 1965, California adopted the California Land Conservation Act, or "Williamson Act," which provides for the conservation of agricultural lands in order to preserve the state's economic resources and discourage premature or unnecessary conversion of agricultural land to urban uses.

The Fresno General Plan does not include agricultural planned land uses within the City Sphere of Influence and while the City of Fresno does not intend to have within its boundaries any land under an agricultural preserve contract, the City may become successor to a Williamson Act Contract as land currently within the County of Fresno becomes annexed to the City.

California Government Code Sections 51280-51287 provide methodology for relief from the provisions of Agricultural Land Conservation Contracts (ALCC), or "Williamson Act" contracts, which were entered into by property owners, predecessors in interest, or successors for the purpose of retaining agricultural lands in parcels large enough to sustain agricultural uses permitted under the contracts.

In accordance with these provisions the City of Fresno on April 4, 2006, adopted Resolution

No. 2006-130 and in so doing adopted Rules of Procedure to Implement the California land Conservation Act of 1965 ("Williamson Act").

Under these rules (and in accordance with the Government Code) a property owner may request cancellation of a land conservation contract to terminate the contract on all or a portion of the property. The purpose of this process is to remove land from agricultural preserve status and subsequently remove the property from the land use restrictions associated with the Williamson Act and eliminate any tax savings inherent in agricultural preserves.

The City of Fresno process for cancellation requires that the Planning Commission hold a public hearing on the cancellation petition and adopt a resolution with recommendations to be forwarded to the Council.

Prior to any action by the Council giving approval to the cancellation of any contract, the Council must determine and certify to the County Auditor the amount of the cancellation (penalty) fee that the landowner shall pay the County Treasurer upon cancellation. The cancellation fee is an amount equal to 12.5 percent of the cancellation valuation of the property based upon the current market value of the land.

In order to approve a cancellation request for an ALCC, the Council, pursuant to the Council adopted "Rules of Procedure," must also make all of the findings under either one of two sets of determinations, which are listed below. Staff has addressed these findings pursuant to the latter set of determinations

- 1. The cancellation is consistent with the purposes of the Williamson Act as evidenced by the following:
 - a) Cancellation is for land on which a Notice of Non-renewal has been served.

The requested cancellation is for land for which a Notice of Non-Renewal was filed on July 02, 2012.

- b) Cancellation is not likely to result in removal of adjacent lands from agricultural use.
 - The cancellation will not result in removal of adjacent lands as all surrounding properties are located within the incorporated area of the City of Fresno and have been developed with urban uses.
- c) That cancellation is for an alternative use which is consistent with the applicable provisions of the Fresno General Plan.
 - Cancellation is for purposes of a development project which meets all applicable provisions of the Fresno Municipal Code and which is consistent with the goals, objectives and policies of the Fresno General Plan.
- d) Cancellation will not result in discontinuous patterns of urban development.

Development of the subject site is considered infill and will result in removal of a County Island.

e) There is no proximate uncontracted land which is both available and suitable for the use to which it is proposed the contracted land be put, or that development of the contracted land would provide more contiguous patterns of urban development than development of proximate non-contracted land.

All proximate lands are located within the incorporated boundary of the City of Fresno and have been developed with urban uses.

- 2. The cancellation is in the public interest as evidenced by the following:
 - a) Other public concerns substantially outweigh the objectives of the Williamson Act.

The subject property is located within the City of Fresno's planned urban area and sphere of influence as provided by the Amended and Reinstated Memorandum of Understanding between the County of Fresno and City of Fresno. This area was also identified as appropriate for urban development by the 1984 Fresno General Plan and acknowledged by a corresponding City/County joint planning resolution. The project site has been designated by the Fresno General Plan to be developed with medium density residential land uses.

The notice of nonrenewal was filed due to the land no longer meeting the eligibility requirements of the Williamson Act. The land has not been in agricultural production in more than twenty years. The public interest of a complete neighborhood outweighs the value of an underutilized parcel completely surrounded by development.

b) There is no proximate non-contracted land which is both available and suitable for the use to which it is proposed the contract land should be put, **or** that development of the contracted land would provide more contiguous patterns of urban development than development of proximate non-contracted land.

The Fresno General Plan objectives call for housing patterns that support balanced urban growth, and that make complete neighborhoods. The project site is fully surrounded on all sides by urban development. There is no proximate non-contracted land that is available or suitable for the proposed use.

State of California Department of Conservation (DOC)

On August 26, 2016 the City of Fresno sent notification to the State of California Department of Conservations regarding the received petition for cancellation of ALCC No. AP-1366 in accordance with Section 51284.1 of the California Government Code. Pursuant to this section and prior to acting on the proposed cancellation, the Council shall consider comments made by the Director of Conservation.

Staff believes the proposed cancellation is consistent with findings within the latter set determinations as noted since the cancellation is in the public interest; that public concerns substantially outweigh the objectives of the Williamson Act; and, that there is no proximate non-contracted land which is both available and suitable for the use to which it is proposed the contract land should be put, and that the development of the contracted land will provide more contiguous patterns of urban development than development of proximate non-contracted land.

Council District Plan Implementation Committee

The District 6 Plan Implementation Committee unanimously recommended approval of the proposed applications at its regularly scheduled meeting held on July 20, 2016. The committee commented that the project is a good fit for the area and the traffic intersection improvements would provide a positive improvement to the neighborhood.

Public Input

The applicant held a neighborhood meeting on April 27, 2016, and noticed property owners within 500-feet of the subject property. The property owner provided an overview of the project, followed by a question and answer session. Approximately 24 individuals attended the meeting. Comments and questions from the public were related to project design and impacts to the neighborhood.

This hearing was noticed by mail to all property owners with 1,000 feet. Staff has received one individual at the counter and corresponded by email with one individual on the project during which specific questions regarding the proposal and the approval process were asked. There was no indication given as to support or opposition.

Conditional Use Permit Findings

Based upon analysis of the application and subject to the applicant's compliance with all of the conditions of approval noted, staff concludes that the following required findings of Section 15-5306 of the FMC can be made.

FINDINGS PER FRESNO MUNICIPAL CODE SECTION 15-5306.			
Finding A:	The proposed use is allowed within the applicable zoning district and complies with all other applicable provisions of this Code and all other chapters of the Municipal Code;		
a. Pursuant to Table 15-902 of the Fresno Municipal Code, development of Multi-Unit (multiple family) Residential in the RS-5 (Residential Single Family, Medium Density) zone district is permitted, subject to obtaining a conditional use permit. The proposed project complies with all requirements and provision of the Fresno Municipal Code subject to compliance with the project conditions of approval.			
Finding B:	The proposed use is consistent with the General Plan and any other applicable plan and design guideline the City has adopted;		

b. As outlined in "Land Use Plans and Policies" discussion above, the application is consistent with the General Plan goals and policies, the Woodward Park Community Plan, and other adopted policies. The application is consistent with the purpose of the Development Code to promote growth in an orderly and sustainable manner, support infill development, and to promote and protect the public health, safety, peace, comfort, and general welfare;

Finding C:

The proposed use will not be substantially adverse to the public health, safety, or general welfare of the community, nor be detrimental to surrounding properties or improvements;

c. The proposed project has been evaluated for potential environmental impacts and will not result in significant effects as outlined within the attached Finding of Conformity to the Fresno General Plan Master Environmental Impact Report (MEIR NO. 2012111015) dated September 2, 2016.

Finding D:

The design, location, size, and operating characteristics of the proposed activity are compatible with the existing and reasonably foreseeable future land uses in the vicinity; and

d. The proposed project is located on an infill site completely surrounded by urban uses at an intensity and scale consistent with the designated land use of the Fresno General Plan. The proposed project has been designed with interface performance standards and design incorporated and in compliance with the transition standards of the Fresno Municipal Code.

Finding E:

The site is physically suitable for the type, density, and intensity of use being proposed, including access, emergency access, utilities, and services required.

e. The proposed project is consistent with the intensity and scale designated by the Fresno General Plan and Woodward Park Community Plan. Adequate access, infrastructure and service facilities are provided and available.

CONCLUSION

The appropriateness of the proposed project has been examined with respect to its consistency with goals and policies of the Fresno General Plan and the Woodward Park Community Plan; its compatibility with surrounding uses; and its avoidance or mitigation of potentially significant adverse environmental impacts. These factors have been evaluated as described above and by the accompanying environmental assessment. Upon consideration of this evaluation, it can be concluded that Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 are appropriate for the project site.

Attachments:

Exhibit A: Vicinity Map

Exhibit B: 2015 Aerial Photograph

Exhibit C: Public Hearing Notice Mailing List Vicinity Map Exhibit D: Fresno General Plan Planned Land Use Map

Exhibit E: Proposed Rezone exhibit pursuant to Rezone Application No. R-16-009

Exhibit F: Annexation boundary map/exhibit

Exhibit G: Conditions of Approval for C-16-046 dated September 21, 2016; including

memoranda from responsible or commenting agencies.

Exhibit H: Environmental Assessment No. ANX-16-003/R-16-009/C-16-046, Finding of

Conformity dated September 2, 2016.

Exhibit "A" Vicinity Map

VICINITY MAP

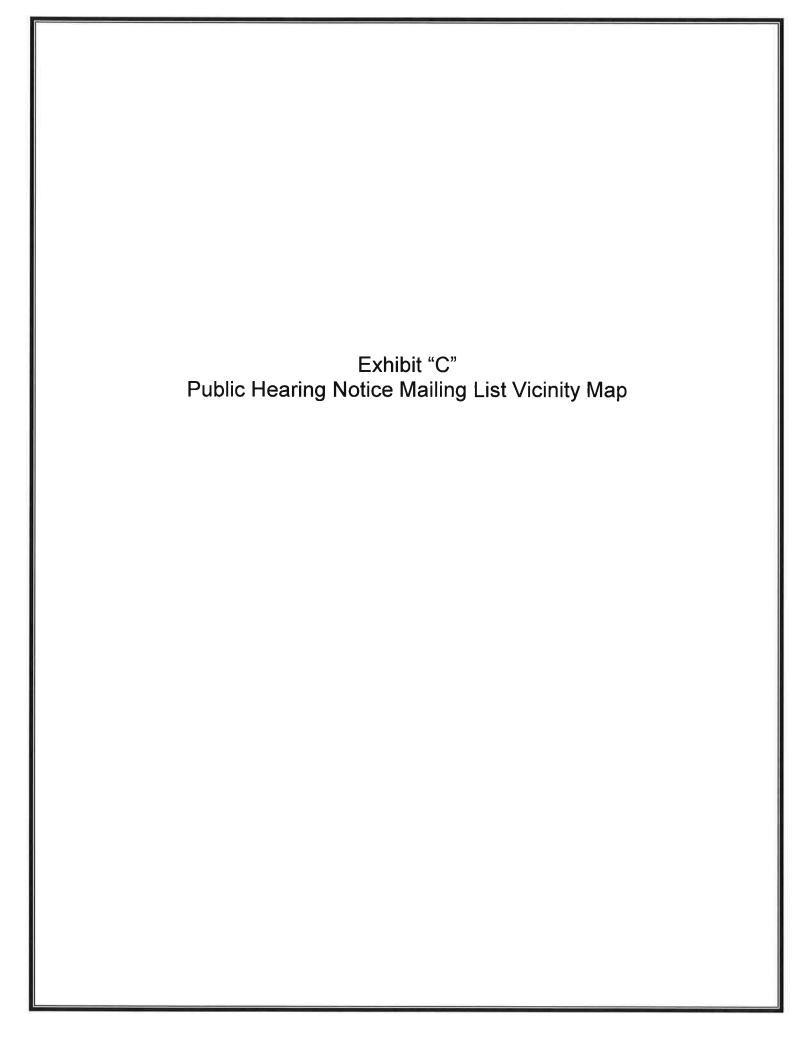


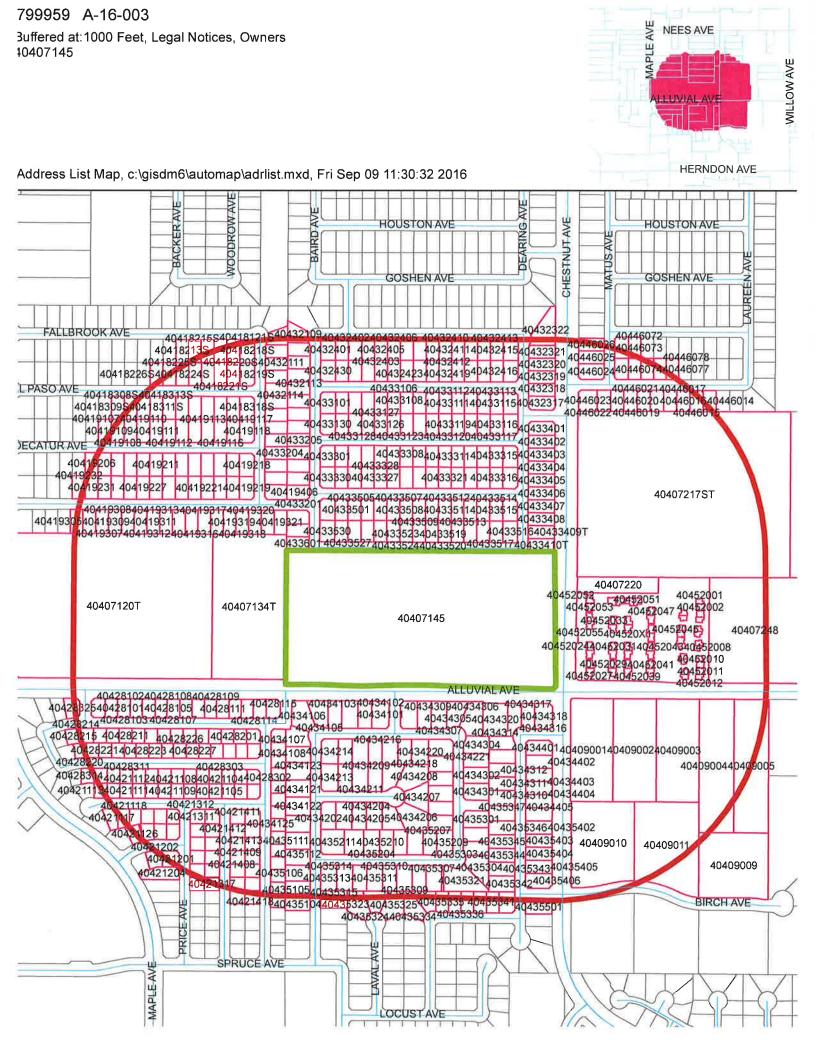


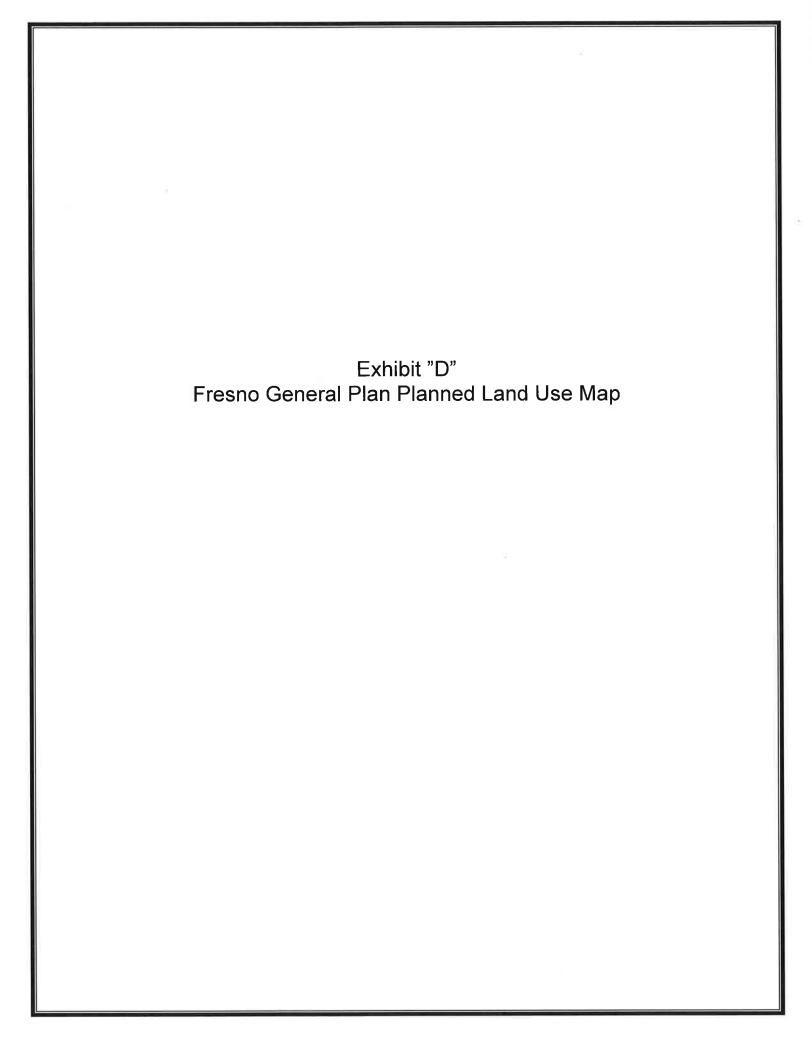


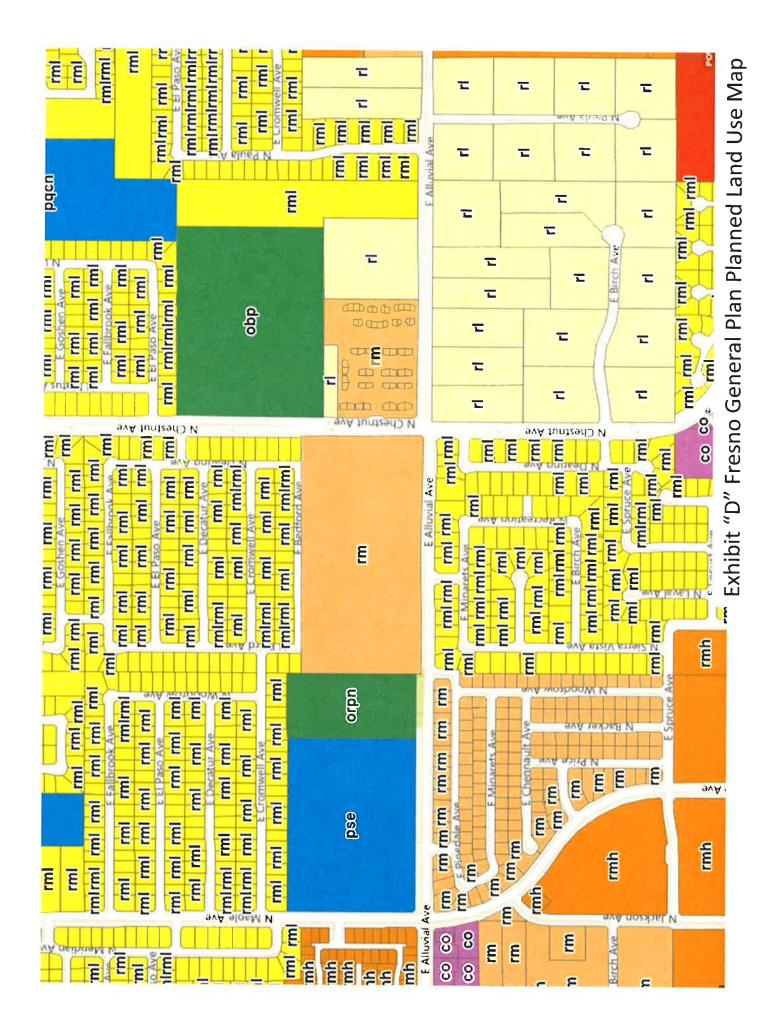
Exhibit "B" 2015 Aerial Photograph

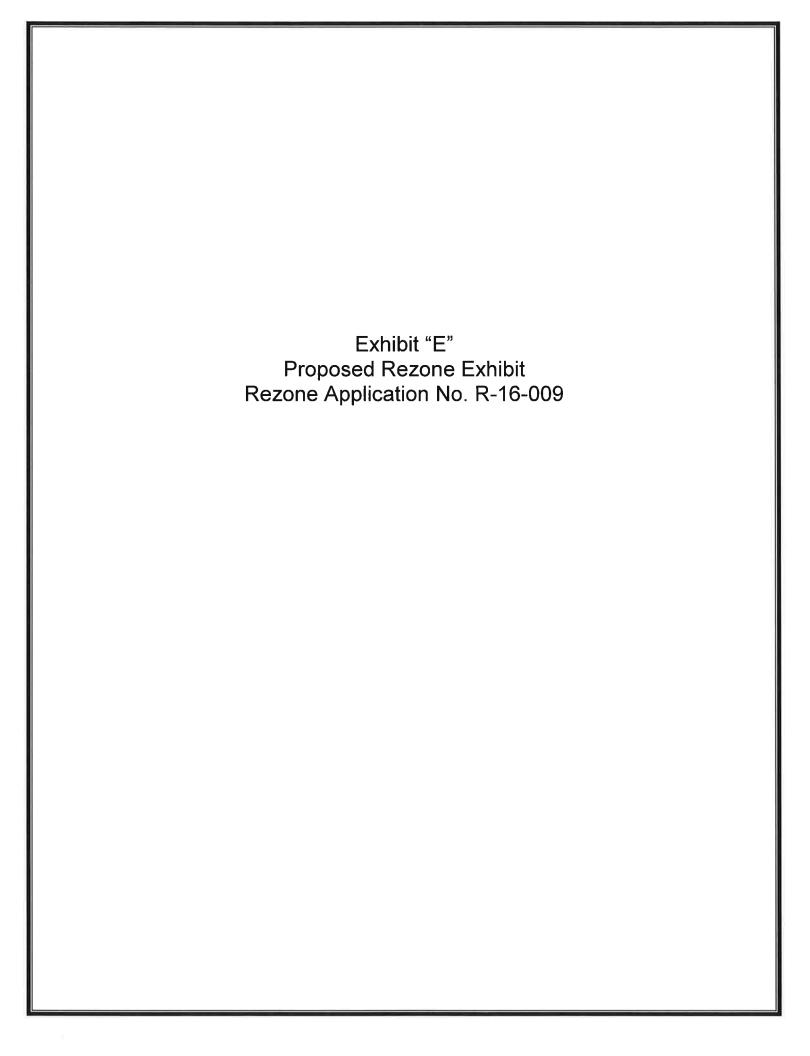












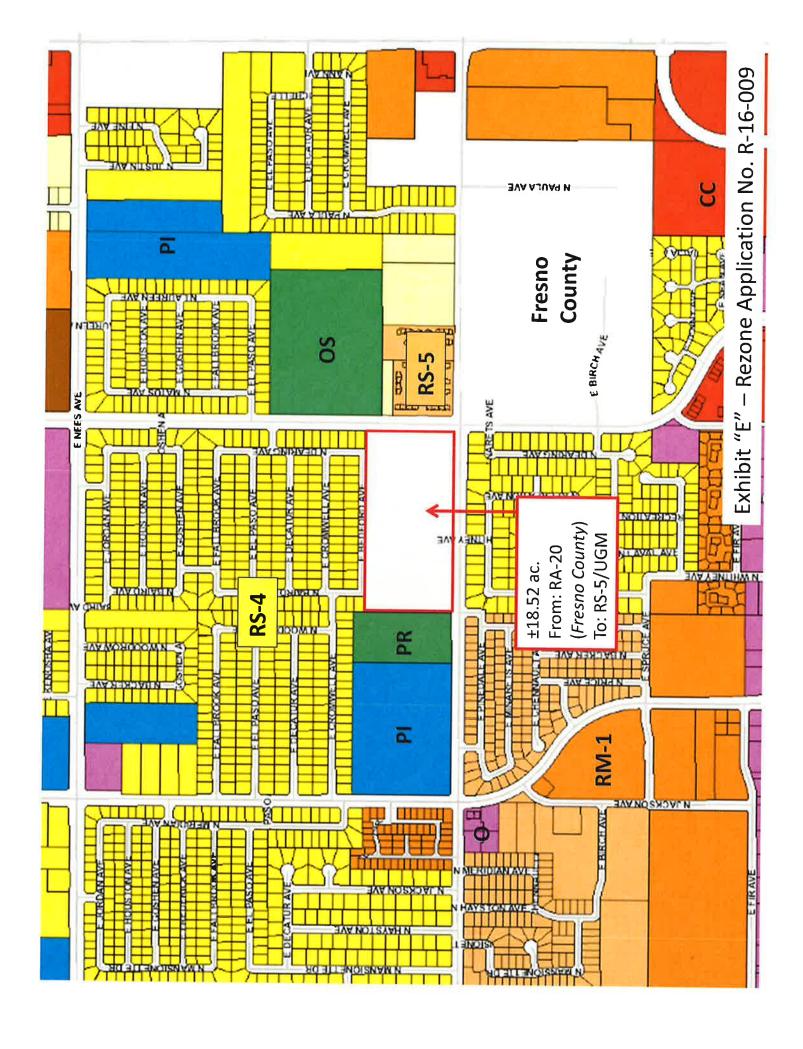


Exhibit "F" Annexation Boundary Map/Exhibit Annexation Application No. ANX-16-003	

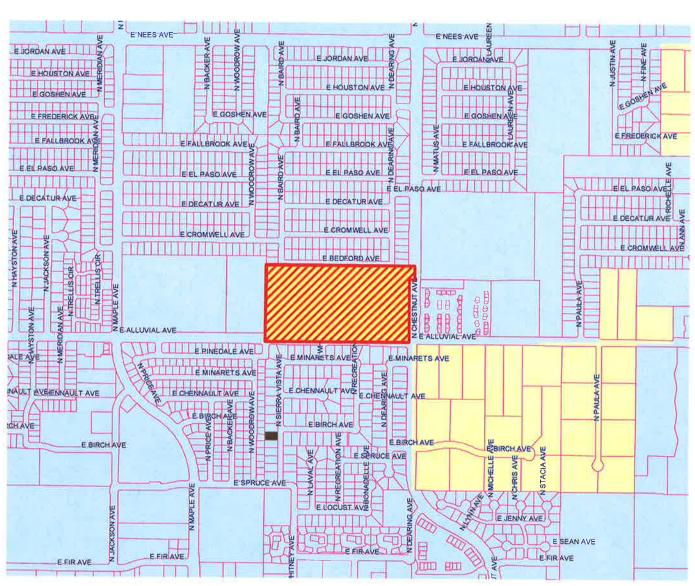


Exhibit "F"

LEGEND



Annexation Area



Incorporated Area



Fresno County

ANNEXATION MAP

ANNEXATION NO. ANX-16-003
Alluvial-Chestnut No. 4 Reorganization

Northwest corner of East Alluvial and North Chestnut Avenues

PLANNING & DEVELOPMENT DEPARTMENT



NOT TO SCALE

A.P.N.: 404-071-45 ZONE MAP:

BY/DATE: 09/21/16

Exhibit "G" Conditions of Approval for Conditional Use Permit Application No. C-16-046; Including Memoranda from Responsible and Commenting Agencies



Development and Resource Management Department

2600 Fresno Street, Third Floor Fresno, California 93721-3604 (559) 621-8277 FAX (559) 498-1012

Jennifer K. Clark, Director

September 21, 2016

Please reply to: Kira Noguera (559) 621-8091

Scott A. Vincent
The Vincent Company Architects, Inc.
svincent.vincoarch@sbcglobal.net
Sent via email only

SUBJECT: CONDITIONAL USE PERMIT APPLICATION NO. C-16-046 FOR PROPERTY LOCATED AT 7521 N. CHESTNUT AVENUE (APN: 404-071-45)

Dear Mr. Sassano:

CONDITIONAL USE PERMIT APPLICATION NO. C-16-046 has been filed, which proposes a a 176-unit multiple family residential complex with amenities such as community building, swimming pool, and garages on approximately 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues.

The Development and Resource Management Department has evaluated the project in compliance with the requirements of the California Environmental Quality Act (CEQA) Guidelines. The initial study prepared for Environmental Assessment (EA) No. ANX-16-003/R-16-009/C-16-046 dated September 2, 2016, resulted in a Finding of Conformity to the Fresno General Plan Master Environmental Impact Report (MEIR NO. 2012111015). No additional environmental analysis is required beyond what was analyzed by Environmental Assessment Application No. ANX-16-003/R-16-009/C-16-046. The approval of this project is subject to compliance with the following Conditions of Approval:

CONDITIONS OF APPROVAL

PART A - ITEMS TO BE COMPLETED

The following items are required prior to issuance of building permits or occupancy:

Planner to check when completed		
	1.	The subject property shall be annexed to the City of Fresno and detached from the Fresno County Fire Protection District and Kings River Conservation District prior to issuance of building permits .
(These actions are under the jurisdiction of the Fresno Local Agency Formation Commission (LAFCO). The applicant, subdivider or developer is subject to and responsible for payment of any/all required fees for the entirety of the annexation pursuant to the policies of LAFCO and the City of

	Fresno; including any cost incurred to the City of Fresno by the detachment of all of the annexation's property from the Fresno County Fire Protection District.		
2.	Transfer all red line notes, etc., shown on Exhibit (s) A1, A2, and A3 dated July 11, 2016, to corrected exhibits. Submit the corrected exhibits for further review and approval. Please also review other agency/department comments and revise site plan accordingly. Transfer all comments and conditions on the exhibits referenced herein and submit corrected exhibit(s) to planner at least 15 days prior to issuance of building permits.		
3.	The project developer shall obtain a building permit from the City of Fresno Building and Safety Services Division for the construction of a concrete block wall at a height of no less than six feet, but no more than seven feet along all shared property lines with abutting single family residential uses. Construction of the wall shall occur prior to commencement of grading operations or issuance of building permits for the balance of the property.		
4.	Submit a Geometric Approved Drawing (GAD) to the Public Works Department, Traffic and Engineering Services Division, for Alluvial Avenue and Chestnut Avenue. GAD drawings shall be reviewed and approved prior to issuance of building permits. Contact Scott Sehm at (559) 621-8712; or, via email at		
	Scott.Sehm@fresno.gov See memorandum from the Public Works Department, Traffic and Engineering Services Division referenced herein below for further information.		
5.	All dedications required for the project shall be recorded prior to issuance of building permits . (Please note up to 2 month processing time.) 1. For public dedications Contact Jeff Beck at (559) 621-8560; or, via email at Jeff.Beck@fresno.gov See memorandum from the Public Works Department, Traffic and Engineering Services Division referenced herein below for further information. 2. Contact Laurence Kimura with the Fresno Irrigation District (FID) at (559) 233-7161 for dedication of FID easements. See memorandum from FID referenced herein below for further information.		

6. Prior to issuance of building permits, submit a Community Facil District Annexation Request to the Public Works Department. Contact Ann Lillie at (559) 621-8690; or, via email at Ann.Lillie@fresno.g See memorandum from the Public Works Department, Traffic Engineering Services Division referenced herein below for fur information. 7. Prior to issuance of building permits, complete pool facility plans specifications must be submitted to the California Department of PuHealth.	Community Facilities
See memorandum from the Public Works Department, Traffic Engineering Services Division referenced herein below for fur information. 7. Prior to issuance of building permits, complete pool facility plans specifications must be submitted to the California Department of Public Works Department, Traffic Engineering Services Division referenced herein below for fur information.	tment.
Engineering Services Division referenced herein below for fur information. 7. Prior to issuance of building permits, complete pool facility plans specifications must be submitted to the California Department of Pu	n.Lillie@fresno.gov
specifications must be submitted to the California Department of Pu	
	ool facility plans and epartment of Public
8. Landscape and irrigation plans are required for review and approval p to issuance of building permits (Per FMC Article 23).	
For on-site landscaping, submit three copies of detailed, final landscap and irrigation plans prepared by a landscape professional, showing number and types of trees (differentiate between species), to Development Services Division. The type of landscaping is to determined by the applicant and to conform to minimum City standards.	ssional, showing the n species), to the ndscaping is to be
For landscaping with public rights-of-way and/or landscape easeme submit landscape and irrigation designs (including MAWA & WUCOLS Hilary Kimber with the Public Works, Median Island Maintenance Divis Call (559) 621-1345 and/or see memorandum referenced herein below further information.	WA & WUCOLS) to laintenance Division.
9. Landscaping must be in place prior to issuance of the certificate occupancy. A Hold on Occupancy shall be placed on the propodevelopment until such time that landscaping has been approved verified for proper installation by the Development Services Division.	ed on the proposed been approved and
Prior to final inspection, a written certification, signed by a landsc professional approved by the Director, shall be submitted stating that required landscaping and irrigation system was installed in accordance the landscaping and irrigation plans approved by the Development Servi Division, Development and Resource Management Department (see for attached).	itted stating that the d in accordance with evelopment Services
Pay the required fees as stated in the memoranda from the Fre Metropolitan Flood Control District (FMFCD) dated September 15, 20 prior to issuance of building permits. Provide proof of payment.	September 15, 2016.
Pay any applicable off-site mitigation fees to the San Joaquin Valley Pollution Control District (SJVAPCD) prior to issuance of build permits.	
See memorandum from the SJVAPCD referenced herein below for fur information.	ein below for further

12	Pay applicable development fees to the Clovis Unified School District prior to issuance of building permits. See memorandum from the Clovis Unified School District referenced herein below for further information.
13	The projet shall pay the Traffic Signal Mitigation Impact (TSMI) Fee of at the time of building permit. See memorandum from the Public Works Department, Traffic and Engineering Services Division Manager referenced herein below for further information.
14	The project shall pay the Fresno Major Street Impact (FMSI) Fee, at the time of the building permit. (This FMSI fee is creditable towards major street roadway improvements included in the nexus study for the FMSI fee.) See memorandum from the Public Works Department, Traffic and Engineering Services Division Manger referenced herein below for further information.
15	Provide proof of payment (or exemption based on vested rights) of the Regional Transportation Mitigation Fee (RTMF) prior to issuance of building permit. Pay the RTMF fee to the Joint Powers Agency located at 2035 Tulare Street, Suite 201, Fresno CA 93721; (559) 233-4148, ext. 200; www.fresnocog.org.

PART B – OTHER REQUIREMENTS

1) <u>Planning/Zoning/Environmental Compliance Requirements</u>

- a) Overall site development shall comply with the Conditions of Approval and Corrected Exhibit(s) A1, A2, A3, E1, E2, E3, E4, F4, F5, E7/F7, E8/F8, E9/F9, L and I, for Conditional Use Permit Application No. C-16-046.
 - i. A density transfer is approved hereby approved for purposes of the proposed project. Future subdivision and development of the single family residential phase of the proposed planned development shall occur in substantial conformance with the approved site plan for Conditional Use Permit Application No. C-16-046.
 - ii. Approval of a tentative tract map is required prior to subdivision and development of the single family residential phase of the proposed project. Contact the Development and Resource Management Department for further information.
- b) Property development standards and operational conditions are contained in Articles 13, 20, 23, 24 and 25 of the FMC. Any project revisions, development and operation must comply with these property development standards and operational conditions.

- c) Property development standards and the complete list of planning requirements/conditions for this project are contained in the "Project Comments from Planning" prepared for Conditional Use Permit Application No. C-16-046 and attached to this document for reference.
- d) Development shall take place in accordance with the attached "Notes and Requirements for Entitlement Applications" as applicable.
- e) Development shall take place in accordance with the policies of the Fresno General Plan and Woodward Park Community Plan.
- f) Development shall take place in accordance with the RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district.
- g) Comply with the operational statement for the proposed project dated May 24, 2016.
- h) Comply with the mitigation measures of Environmental Assessment Application No. ANX-16-003/R-16-009/C-16-046 dated September 2, 2016.

2) City and Other Services

- a) Development shall take place in accordance with the attached memoranda and letters from City of Fresno Departments and partner agencies:
 - a) Department of Public Works-Traffic and Engineering Services Division memorandum dated September 6, 2016;
 - b) Department of Public Works-Traffic Engineering Manager dated July 28, 2016
 - c) Department of Public Works-Median Island Maintenance dated August 4, 2016;
 - d) Department of Public Works Traffic and Engineering Services Division memorandum regarding maintenance requirements dated September 16, 2016.
 - e) Department of Public Utilities, Planning and Engineering Division (Sewer) requirements dated August 8, 2016;
 - f) Department of Public Utilities- Water Division requirements dated July 19, 2016;
 - g) Department of Public Utilities-Solid Waste Management Division requirements dated July 28, 2016;
 - h) Fire Department dated August 2, 2016;
 - i) San Joaquin Valley Air Pollution Control District dated July 20, 2016;
 - j) Fresno Irrigation District dated July 26, 2016;
 - k) Fresno Metropolitan Flood Control District dated September 15, 2016;
 - I) Clovis Unified School District dated July 24, 2016.

3) Miscellaneous Requirements

- a) Plans and permits are required.
- b) Approval of this special permit shall be considered null and void in the event of failure by the applicant and/or the authorized representative, architect, engineer, or designer to disclose and delineate all facts and information relating to the subject property and

the proposed development including, but not limited to, the following:

- i) All existing and proposed improvements including but not limited to buildings and structures, signs and their uses, trees, walls, driveways, outdoor storage, and open land use areas on the subject property and all of the preceding which are located on adjoining property and may encroach on the subject property;
- ii) All public and private easements, rights-of-way and any actual or potential prescriptive easements or uses of the subject property; and,
- iii) Existing and proposed grade differentials between the subject property and adjoining property zoned or planned for residential use.
- c) Approval of this special permit may become null and void in the event that development is not completed in accordance with all the conditions and requirements imposed on this special permit, the Zoning Ordinance, and all Public Works Standards and Specifications. The Development and Resource Management Department shall not assume responsibility for any deletions or omissions resulting from the special permit review process or for additions or alterations to construction plans not specifically submitted and reviewed and approved pursuant to this special permit or subsequent amendments or revisions.

APPEALS

Please be advised that this project may be subject to a variety of discretionary conditions of approval. These conditions are based on adopted City plans and policies, those determined through site plan review and environmental assessment essential to mitigate adverse effects on the health, safety, and welfare of the community, and recommended conditions for development that would on the whole enhance the project and its relationship to the neighborhood and environment.

Discretionary conditions of approval may be appealed. All code requirements, however, are mandatory and may only be modified by variance. Discretionary conditions of approval will ultimately be deemed mandatory unless appealed verbally or in writing to the Fresno City Council at scheduled public hearings. Action by the Fresno City Council with respect to Conditional Use Permit No. C-16-046 is final.

BACKCHECK PROCESS

<u>Please Note:</u> To complete the back-check process for building permits relative to planning and zoning issues, submit four copies of this corrected, final site plan, together with three copies of the elevations, landscape, and irrigation plans, to Kira Noguera in the Development Services Division for final review and approval, <u>at least 15 days before applying for building permits.</u>

It may be necessary to resubmit these "corrected exhibits" a second time if not all the conditions have been complied with or are not shown on the exhibits. Once the "corrected exhibits" are approved by the Development Services Division, please place these exhibits in the plan check set and contact the Development Services Division, along with Traffic

Conditional Use Permit Application No. C-16-046 September 21, 2016 Page 7

Planning, to set up an appointment to signoff and stamp these exhibits. Please bring one additional copy of the site plan exhibit(s) to this appointment so that the Development Services Division has a final signed-off copy of the site plan.

Copies of the final approved site plan, elevations, and landscape plan stamped by the Development Services Division must be submitted for unstamped copies of the same in each of the sets of construction plans submitted for plan check prior to the issuance of building permits.

A permit granted under this Code shall automatically expire if it is not exercised or ectended within three years of its issuance pursuant to Section 15-5013 if the FMC. All improvements must be installed prior to the operation of the proposed use.

If you have any questions regarding this letter, feel free to give me a call at the number listed above.

Sincerely,

Kira Moguera, Planner III

Development Services Division

Enclosures: Exhibits A1, A2, A3, E1, E2, E3, E4, F4, F5, E7/F7, E8/F8, E9/F9, dated July 11, 2016, Notes and Requirements, Landscape Certification Form, and Agency Comments

CC: Louis Brosi III (lbrosi@c-iiiconstruction.com)



2600 Fresno Street-Third Floor Fresno, California 93721-3604 (559) 621-8277 FAX (559) 488-1026

Development and Resource Management Department Jennifer K. Clark, Director

Project Comments from the Development Services Division September 21, 2016

PROJECT DESCRIPTION

Conditional Use Permit Application No. C-16-046 was submitted by The Vincent Company Architects, on behalf of Louis Brosi and pertains to approximately 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues. The applicant proposes a planned development that includes a 30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex with a density transfer.

APN(s): 404-071045

ADDRESS: 7521 North Chestnut Avenue

GENERAL INFORMATION

Z	ONING		
	Existing	RA-2	20 (Fresno County)
	Requested		5/UGM (Residential Single Family, Medium Density/Urban Growth agement)
			5/UGM (Residential Single Family, Medium Density/Urban Growth agement)
Pl	_ANS		
	Community Plan	Woo	dward Park
	Specific Plan N/A		
	Redevelopment N/A		
PF	PREVIOUS ACTIONS		
	Applications Al		-16-003; R-16-009, C-16-046
			no Irrigation District Teague Pipeline No. 119 (Document No. 93021499 rded February 12, 1993)
	Development Agreements	N/A	
	TRACT MAP or LOT SPLIT		(At future date)

PROPERTY DEVELOPMENT STANDARDS

Use the website below to access the Zoning Ordinance (Chapter 15) to find more information on zoning/property development standard requirements:

http://www.fresno.gov/NR/rdonlyres/B8FCD661-4F6D-4B29-A1C2-6DF4E907D9A3/0/DevCodeSept2015CLEAN.pdf

USE PERMITTED (Table 15-902: Land Use Regulations – Residential, Single-Family Districts)

RS-5 - The purposes of the Residential Single-Family (RS) Districts are to:

- A. Provide for a variety of single-family residences built to urban or suburban standards to suit a spectrum of individual lifestyles and needs, and to ensure availability throughout the city of the range of housing types necessary for all segments of the community, consistent with the General Plan.
- B. Enhance the character of the city's residential neighborhoods, while providing new opportunities for the development of a range of housing types throughout the city.
- C. Ensure that the scale and design of new development and alterations and additions to existing residences are compatible with the scale, mass, and character of their neighborhoods.
- D. Provide for appropriate densities within the ranges established in the General Plan.
- E. Protect the quality of the residential environment and secure the health, safety, and general welfare of the residents.
- F. Provide sites for neighborhood-serving uses such as parks, family day cares, libraries, and community facilities.
- G. Implement and provide appropriate regulations for General Plan classifications of "Low Density Residential," "Medium Low Density Residential," and "Medium Density Residential."

Multi-Unit Residential is permitted after review and approval of a Conditional Use Permit" (CUP)

Table 15-903-1: Lot and Intensity Standards – Residential, Single Family Districts

Ιā	Table 15-903-1: Lot and intensity Standards – Residential, Single Family Districts			
R	Residential Density			
	Required	A minimum of 5 units per acre and a maximum of 12 dwelling units per acre subject to a density transfer pursuant to Conditional Use Permit No. C-16-046.		
	Proposed	30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex at a combined density of approximately 11.12 dwelling units per acre)		
M	MAXIMUM Lot Coverage			
	Permitted	50 (% of lot)		
	Proposed	33.7% (Multi-Unit Residential)		
Ta	Table 15-1003-2: Building Form and Standards – Residential, Multi-Family Districts			
В	BUILDING HEIGHT			
	Permitted	40 feet (maximum within 50 feet of an RS District)		

(Maximum within 40 feet of an RA District is limited to 30 feet.)

Proposed	30 feet (max)	30 feet (max)					
YARDS							
Required Bu	ıilding Setback		Proposed Building Setback				
Front (Alluvial)			Front (Cedar)	24' (authorized per PUD)			
Front (Bedford)	20' (within 50 feet of the RS District)		Front (Bedford)	20'			
Side (West)	10'		Side (west)	11'6"			
Side (East)	10'		Side (east)	5' to accessory structures (authorized per PUD)			
Required La	Required Landscaping Setback		Proposed Landscaping Setback				
Front (Alluvial)	10/20		Front (Alluvial)	24' (authorized per PUD)			
Front (Bedford)	20'		Front (Bedford)	20'			
Side (West)	10'		Side (West)	11'6"			
Side (East)	10'		Side (East)	5' (authorized per PUD)			

LANDSCAPING

Areas to be Landscaped: (Section 15-2305)

A. **Parking Areas.** Parking areas shall be landscaped in compliance with Article 24, Parking and Loading.

B. Required Setbacks.

- a. All Districts. For permitted paved areas, refer to the underlying Base District.
- b. Residential Uses with Four or More Dwelling Units and Mixed-Use. All required setbacks, except for areas used for exit and entry, shall be landscaped.
- c. Lot Perimeters. Landscape buffers shall be installed and maintained along side and rear lot lines between differing land uses, in accordance with the sections of this article and the following standards:
 - 1. Landscape buffer pursuant to Section 2305-C of the FMC (Also, Tables 2305-C-1 & 2) where adjacent to single family residential (RS Transition Standards).
- d. Landscape Setback. All areas between site perimeter walls/fencing and lot lines facing a street shall be landscaped. Landscaping shall be installed and maintained in accordance with the sections of this article and the following standards:
 - 1. Planting areas more than 10 feet in width shall be planted with medium and large trees and medium and large shrubs to span the entire length.
 - 2. Planting areas 10 feet or less in width shall at the very least be planted with small trees and small to medium size shrubs to span the entire length.
 - 3. Vines may be included for areas adjacent to concrete or masonry walls.
 - 4. The landscape design shall provide total wall/fence screening from top to bottom for the entire length within five years.
 - 5. Trees shall be planted so the canopies could touch for the entire length within fifteen years.
- e. **Screening.** When a multi-story building is proposed and the second story or above is located within 50 feet of the side or rear yard of a single-family lot, screening measures shall be applied to provide a reasonable degree of privacy.
 - 1. Screening measures include, but are not limited to, landscaping, alternate window and balcony placements, placing windows at least six feet from the floor of the interior of the unit, incorporating wing walls or louvers, using glass block or other translucent material, and other such methods.

C. Building Perimeters.

- a. All portions of a building that face a public street shall have one or more landscape planters installed along a minimum of 20 percent of that building face. This standard does not apply where a building is located within three feet of a public sidewalk, in which case the building perimeter shall be paved and treated in a manner similar to the adjacent sidewalk.
- b. The minimum width of the planter shall be three feet. Planters may be raised or at grade and may include potted plants.

SF	SPACE BETWEEN BUILDINGS					
	Main Buildings	N/A				
	Accessory Buildings	N/A				
	Garages	N/A				
FF	FRONTAGE & CORNER FRONTAGE COVERAGE					
	Required	Minimum Frontage Coveage: 50%				
	Proposed	(authorized per PUD)				
Oı	On-Site Open Space					

Required

20 (% of Lot Area)

Minimum Open Space Required. The minimum amount of on-site open space required shall be based on the size of the lot, as shown in Table 15-1003. This requirement may be met through a combination of private open space, common open space, or public plazas as follows:

Private Open Space Requirements. Private open spaces are those which are attached to a dwelling unit and are available only for the private use of the residents of the dwelling unit, such as balconies, porches, and patios. No fewer than 50 percent of the dwelling units on a site shall have a private open space. The following standards shall apply to private open space:

- i. The minimum dimension of any private open space shall be four feet.
- ii. The minimum area of any private open space shall be 32 square feet.
- iii. When located within 30 feet of a public street and located on the ground floor, private open spaces shall follow the requirements for Porches as put forth in Table 15-1005-F.
- iv. When located within 30 feet of a public street and located above the ground floor, private open spaces shall follow the requirements for Balconies as put forth in Table 15-1005-F.

Common Open Space Requirements. Common open spaces are those which are available for active or passive use by all tenants, but use by the general public may be restricted. To the extent that common open space is provided, the following standards shall apply:

- i. The minimum dimension of any common open space shall be 20 feet.
- ii. The minimum area of any common open space shall be 1,000 square feet. The calculation of the common open space area shall exclude structures which are unusable as open space, but shall include structures that enhance its usability, such as swimming pools, changing facilities, fountains, planters, benches, and landscaping.
- iii. Not less than 80 percent of common open space shall be unobstructed to the sky. Trellises, pergolas, and similar structures shall be considered open to the sky for the purposes of this measurement.
- iv. Common open space may be located at grade, on rooftops, on top of parking podiums, or any other such location that is accessible to tenants. Common open space may not be located within required setbacks or parking areas

Proposed

45.9%

1	GES, WALLS (Section 15-2006 Fences, Walls, and Hedges)					
Required	Fences, walls, dense hedges, and similar structures, collectively referred to as "fences" for purposes of this section, shall comply with the following standards.					
	Fences shall comply with setback requirements unless a greater setback i required by an operative plan, adopted policy, or condition of project approval.					
	Parking Lot Entrances. Fence and gate locations may need to provide greater setbacks to allow for vehicle stacking.					
	Height and Location for All Other Districts (CMX) Front Yard					
	a. Wrought Iron or Tubular Steel. A fence up to four feet in height may be installed on the front property line. Fences must be open a minimum of 80 percent (e.g., no more than 20 percent opaque) to allow for the passage of light and air.					
	Other Yards. Outside of the required front yard and street-side yards, the maximum height for fences is seven feet (regardless of location on the site as authorized per PUD).					
Proposed	N/A - No changes to existing fences/walls.					
OFF-STREET PA	ARKING					
Required	Table 15-2408: Required On-Site Parking Spaces, Other Districts					
	Required parking is based on Multi-Unit Residential Standards (2 or more units).					
Proposed	352 stalls (192 garage; 160 open)					
CCESS (Section	on 15-2418 Parking Access)					
Required Vehicular access from a dedicated and improved street or alley to off-sparking and loading facilities on the property requiring off-street parking loading. The design of said access to withstand industrial usage shapproved by the Department of Public Works.						
Proposed	Two points of access are proposed.					
UTDOOR ADV	ERTISING					
Permitted	Subject to the provisions in Article 26 Signs					
Proposed	Site plan and operational statement does not include outdoor advertising.					
Tropodea						
OADING SPAC	JES CONTRACTOR CONTRAC					
	N/A					
OADING SPAC						

Required	A minimum of 50% parking lot shading is required.			
	Multi-Family Residential and Mixed-Use Districts . A minimum of one tree per unit.			
	176 units = 176 trees required .			
	Parking Lot Trees: (Section 15-2422)			
1. Shading Required. Provide one tree for each two parking space can be demonstrated to the satisfaction of the Review Authority that can be provided and 50 percent parking lot shading would still be me				
	352 parking spaces = 176 parking lot trees requires.			
	2. Shade may be provided by canopies, shade structures, trees, or other equivalent mechanism. If shade is provided by trees, the amount of required shading is to be reached within 15 years.			
	3. Distribution. Trees shall be distributed relatively evenly throughout the parking area.			
	4. Species. Required trees for parking lots shall be selected from a list maintained by the City.			
	5. Size. All trees shall be a minimum 15-gallon size with a one-inch diameter as measured 48 inches above natural grade.			
	176 + 176 = 352 total on-site trees required.			
Proposed	Authorized per PUD. Submittal of final landscape design plans required to be submitted.			

SUMMARY AND OTHER COMMENTS /REQUIREMENTS

A. Miscellaneous

- (1) In accordance with §15-2011 of the FMC, all exterior mechanical and electrical equipment shall be screened or incorporated into the design of buildings so as nto to be visible from major streets, highways, passenger railways, or abutting residential districts.
- (2) Comply with the provisions contained within §15-2015 of the FMC related to Outdoor Lighting and Illumination; and, §15-2508 of the FMC related to Lighting and Glare.
- (3) See the <u>attached</u> Notes and Requirements for Entitlement Applications for additional general notes and requirements.

Attachments: General Notes and Requirements for Entitlement Applications

City of Fresno Notes and Requirements for Entitlement Applications

(Note: Not all requirements will be applicable to all projects)

GENERAL

- 1. Approval of this special permit may become null and void in the event that development is not completed in accordance with all the conditions and requirements imposed on this special permit, the Zoning Ordinance, and all Public Works Standards and Specifications. This special permit is granted, and the conditions imposed, based upon the Operation Statement provided by the applicant. The Operation Statement is material to the issuance of this special permit. Unless the conditions of approval specifically require operation inconsistent with the Operation Statement, a new or revised special permit is required if the operation of this establishment changes or becomes inconsistent with the Operation Statement. Failure to operate in accordance with the conditions and requirements imposed may result in revocation of the special permit or any other enforcement remedy available under the law. The Development and Resource Management Department shall not assume responsibility for any deletions or omissions resulting from the special permit review process or for additions or alterations to construction plans not specifically submitted and reviewed and approved pursuant to this special permit or subsequent amendments or revisions.
- 2. No uses of land, buildings, or structures other than those specifically approved pursuant to this site plan shall be permitted.
- 3. Development shall take place in accordance with the Standards, Specifications, and Standard Drawings of the City of Fresno Public Works Department; http://www.fresno.gov/Government/DepartmentDirectory/PublicWorks/DeveloperDoorway/Technical+Library/StandardSpecificationsandDrawings.htm
- 4. Development shall take place in accordance with all city, county, state and federal laws and regulations.
- 5. Owners and persons having ownership interest in businesses operating in the City of Fresno (including leasing out any commercial or industrial property, or renting out four or more dwelling units) are required by the Fresno Municipal Code to obtain a Business Tax Certificate. Contact the City of Fresno Finance Department's Business Tax Division at (559) 621-6880 for more information. Information and an application form is available at the following website:
 http://www.fresno.gov/Government/DepartmentDirectory/Finance/BusinessLicenseandTax/businesstaxapplicaiton.htm
- 6. All proposed building(s) or structure(s) constructed on the property must comply with the prevailing California Building Code Standards.
- 7. Any building modifications and/or additions not included with this application are not approved with this special permit and would be subject to a new special permit.

City of Fresno Notes and Requirements For Entitlement Applications Page 2 of 9

8. For projects initiated in response to code enforcement action, the exercise of rights granted by this special permit must be commenced by <u>six months</u>. Completion of the project, including improvements, shall occur by <u>12 months</u>.

FENCES/WALLS, LANDSCAPING, PARKING

- 9. Temporary fences to secure projects under construction are allowed. Any temporary fence shall be adequately secured and constructed to prevent overturning due to wind, vandalism, and/or casual contact by the general public. The construction shall be performed in such a manner as to minimize any potential safety hazard, which may occur as a result of improper fence installation or damage to the fence.
- 10. Future fences shall be reviewed and approved by the Development and Resource Management Department prior to installation.
- 11. No structures of any kind (*including signs and/or fences*) may be installed or maintained within the required-landscaped areas. No exposed utility boxes, transformers, meters, piping (excepting the backflow prevention device), etc., are allowed to be located in the landscape areas or setbacks or on the street frontages of the buildings. All transformers, etc., shall be shown on the site plan. The backflow device shall be screened by landscaping or such other means as may be approved.
- 12. Provide shade calculations on the landscape plan for parking lot shading in accordance with the attached *Development Department*, *Performance Standards for Parking Lot Shading*, including tree species and tree counts.
- 13. Disperse trees over the parking lot area to provide 50 percent shading of the parking area surface within 15 years. (This requirement may be reduced to 40 percent for existing development if it is demonstrated that the constraints of an existing site would make it impossible to meet the normal standards.) Trees shall also be planted in the required landscaped area along the periphery of the development in order to shade and enhance adjacent property and public rights-of-way. Refer to the attached "Performance Standards for Parking Lot Shading," for the tree list and further details.
- 14. Trees shall be maintained in good health. However, trees may not be trimmed or pruned to reduce the natural height or overall crown of the tree, except as necessary for the health of the tree and public safety; or as may otherwise be approved by the Development and Resource Management Department.
- 15. Landscaping must be in place before issuance of the certificate of occupancy. A Hold on Occupancy shall be placed on the proposed development until such time that landscaping has been approved and verified for proper installation by the Development Services Division. (Include this note on the site and landscape plans.)

City of Fresno Notes and Requirements For Entitlement Applications Page 3 of 9

- 16. Prior to final inspection, a written certification, signed by a landscape professional approved by the Director, shall be submitted stating that the required landscaping and irrigation system was installed in accordance with the landscaping and irrigation plans approved by the Development Services Division, Development Department.
- 17. Future tenant improvements shall be reviewed and approved by the Development and Resource Management Department to ensure that adequate off-street parking is provided.
- 18. The parking lot design must accommodate the provision of trees in accordance with the attached Parking Lot Shading Policy.
- 19. A minimum number of accessible parking stalls are required for the proposed project per State of California Building Code, "Development Requirements for Handicapped Accessibility."
- 20. All accessible stalls shall be marked with the international symbol of spaces and a warning that vehicles in violation of Section 10-1017 of the Municipal Code shall be towed away. The international symbol and tow-away warning shall be posted conspicuously on seven-foot poles. (Include this note on the site plan.)
- 21. All accessible parking stalls shall be placed adjacent to facility access ramps or in strategic areas where the handicapped shall not have to wheel or walk behind parked vehicles while traveling to or from accessible parking stalls and ramps. (Include this note on the site plan.)
- 22. Lighting where provided to illuminate parking, sales or display areas shall be hooded and so arranged and controlled so as not to cause a nuisance either to highway traffic or to the living environment. The amount of light shall be provided according to the standards of the Department of Public Works. **Depict all proposed lights on the site plan.**
- 23. Bicycle parking spaces shall be supplied at a rate of 10% of the automobile spaces provided pursuant to Section 12-306-I-2.1c of the Fresno Municipal Code (FMC). Bicycle parking spaces shall each consist of one slot in a bike rack. They shall be grouped in racks which allow four feet of clearance on all sides. There shall be adequate space between rack slots to park, lock, and remove bicycles. Bicycle parking spaces and the required four-foot clearance shall be protected from motor vehicle encroachment by means of fixed barriers not less than six inches or more than three in height. Bicycle parking spaces shall not encroach into pedestrian ways, landscaped areas, or other required open spaces, and shall be located proximal to structures.
- 24. All general provisions of Section 12-306-I of the FMC shall apply to all parking areas. http://library.municode.com/HTML/14478/level3/MUCOFR CH12LAUSPLZO ART3GECOAPZO S12-306PRDEST

SIGNAGE

- 25. All future signs shall be architecturally compatible with the proposed building(s). Provide a set of drawings, with descriptive information, including, materials, design and colors to allow for a preliminary assessment of the future signage. It is recommended that you provide a copy of the signage early in the project process to allow for staff comment.
- 26. Signs, <u>other than directional signs, if applicable</u>, are not approved for installation as part of this special permit. (Include this note on the site plan.)
- 27. All proposed signs shall conform to the current sign ordinance. Applications for a sign permit and requirements for submittal are available at the Development and Resource Management Department's Public Front Counter or online at http://www.fresno.gov/Government/DepartmentDirectory/PlanningandDevelopment/Planning/SignsandBanners.htm
- 28. Window signs are limited to four square feet in area, providing information about hours of operation and emergency, sale or rental information only. Exterior signage such as banners, flags and pennants are prohibited. However, special event banner signs are permitted for 30 days if approved by the Development and Resource Management Department, attached to the building, and not exceeding 32 square feet in area.
- 29. Permanent window signs over six square feet in area can be submitted for approval under a sign review application.

MISCELLANEOUS

- 30. Noise levels shall not exceed the decibel levels described in Section 10-102.b of the FMC at anytime, measured at the nearest subject property line. http://library.municode.com/HTML/14478/level3/MUCOFR CH10REREPUNUREPRC OUS ART1NORE.html#MUCOFR CH10REREPUNUREPRCOUS ART1NORE S10-102DE
- 31. There shall be adequate vehicular access from a dedicated and improved street or alley to off-street parking and loading facilities on the property requiring off-street parking and loading. Vehicular and/or pedestrian access shall be provided and shall remain clear at all times.
- 32. The address listed in the conditions of approval is the 'Official Address' given to the building. If you would like separate suite or unit numbers for a building, provide a floor plan and contact the City of Fresno Development and Resource Management Department for 'Official Addresses'. Only those addresses assigned by the City of Fresno will be recognized as 'Official Addresses'. The United States Post Office will only recognize addresses assigned by the City of Fresno. If a non-official address is given to a building and or/separate suites, the City of Fresno has the authority to

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charge a fee and have those addresses corrected. In addition, the United States Post Office will cease mail delivery to those addresses that are not 'Official Addresses'.

33. All projects, including projects that involve less than one acre of property, are required to comply with the City of Fresno's Urban Storm Water Quality Management and Discharge Control Ordinance, FMC Chapter 6, Article 7 (FMC Sections 6-701 et seq.)

When a project involves one acre or more of construction activity (including, but not limited to, grading) the developer is required to obtain a stormwater discharge permit for construction, with a Notice of Intent (NOI) filed **prior to** commencement of any grading construction activity. Contact the Fresno office of the California Regional Water Quality Control Board at 559-445-6281 regarding the required NOI and stormwater discharge permit. Additional information on California's construction stormwater regulation may be obtained from the Water Board via the internet: www.waterboards.ca.gov/water-issues/programs/stormwater/construction.shtml.

Helpful information for preparing and implementing stormwater pollution prevention plans may also be obtained from the California Stormwater Quality Association via its website, <u>www.casqa.org</u>

When a project involves specified nonresidential activities (certain commercial and industrial activities), an ongoing industrial stormwater discharge permit is also required. Contact the Fresno office of the California Regional Water Quality Control Board at 559-445-6281 to find out whether your project/business requires an industrial stormwater discharge permit, and to obtain details on securing this permit. Additional information on industrial stormwater regulations may be obtained from the following website: www.waterboards.ca.gov/water issues/programs/stormwater/industrial.shtml,

The California Stormwater Quality Association has additional information on preparing stormwater pollution prevention plans for industrial activities (<u>www.casqa.org</u>).

- 34. Screen all roof-mounted equipment from the view of public rights-of-way. Depict all mechanical equipment on site plan and elevations.
- 35. If archaeological and/or animal fossil material is encountered during project surveying, grading, excavating, or construction, work shall stop immediately. (Include this note on the site plan.)
- 36. If there are suspected human remains, the Fresno County Coroner shall be immediately contacted. If the remains or other archaeological material is possibly Native American in origin, the Native American Heritage Commission (Phone: (916) 653-4082) shall be immediately contacted, and the California Archaeological Inventory/Southern San Joaquin Valley Information Center (Phone: (805) 644-2289) shall be contacted to obtain a referral list of recognized archaeologists. An archeological assessment shall be conducted for the project, the site shall be formally recorded, and recommendations made to the City as to any further site investigation or site avoidance/preservation. (Include this note on the site plan.)

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- 37. If animal fossils are uncovered, the Museum of Paleontology, U.C. Berkeley shall be contacted to obtain a referral list of recognized paleontologists. An assessment shall be conducted by a paleontologist and, if the paleontologist determines the material to be significant, it shall be preserved. (Include this note on the site plan.)
- 38. Connection to a municipal water system is required unless approved measures are included in the project conditions of approval for an alternative water supply.
- 39. Connection to a municipal City of Fresno sewer system is required unless approved measures are included in the project conditions for alternative wastewater treatment facilities.
- 40. City of Fresno water and sewer connection charge obligations applicable to this project will be computed during the building construction plan check process and shall be payable at time of issuance of building permit unless other arrangements have been approved to defer such payments to a later date. For information relating to water and sewer service requirements and connection charges, contact Frank Saburit at (559) 621-8277.
- 41. Open street cuts are not permitted; all utility connections must be bored.
- 42. CROSS-CONNECTION CONTROL. A backflow prevention device may be required on the water service. Contact the Department of Public Utilities, Water Division (559) 621-5300 for requirements relating to approved devices, locations, testing and acceptance. This requirement must be satisfied prior to final occupancy.
- 43. This project was reviewed by the Fire Department only for requirements related to water supply, fire hydrants, and fire apparatus access to the building(s) on site. Review for compliance with fire and life safety requirements for the building interior and its intended use are reviewed by both the Fire Department and the Building and Safety Section of the Development and Resource Management when a submittal for building plan review is made as required by the California Building Code by the architect or engineer of record for the building.
- 44. Outdoor storage of materials, including ISO containers, is prohibited. All materials shall be stored within a completely enclosed building, unless approved by the Development and Resource Management Department. (Include this note on the site plan)
- 45. If video surveillance cameras are required or installed, provide signs under the surveillance cameras which notify the public that the subject property is monitored by video surveillance.

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<u>FEES</u>

(Not all fees will be applicable to all projects)

46. NOTICE TO PROJECT APPLICANT: In accordance with the provisions of Government Code Section 66020(d)(1), the imposition of fees, dedication, reservations or exactions for this project are subject to protest by the project applicant at the time of approval or conditional approval of the development or within 90 days after the date of imposition of fees, dedications, reservation, or exactions imposed on the development project. This notice does not apply to those fees, dedications, reservations, or exactions which were previously imposed and duly noticed; or, where no notice was previously required under the provisions of Government Code Section 66020(d)(1) in effect before January 1, 1997.

47. CITYWIDE DEVELOPMENT IMPACT FEES

- a) Traffic Signal Charge (FMC Section 12-4.1101 to 12-4.1103) This project shall pay its Traffic Signal Mitigation Impact Fee at the time of building permit based on the trip generation rate(s) as set forth in the latest edition of the ITE Generation Manual. Refer to the adopted Master Fee Schedule for fee rate. This fee shall be paid at time of building permit.
- b) Fire Facilities Fee (FMC Section 12-4.901 to 12-4.906) (based on building square footage, or residential units)
- c) Police Facilities Fee (FMC Section 12-4.801 to 12-4.806) (based on building square footage, or residential units)
- d) Parks Facilities Fee (FMC Section 12-4.701 to 12-4.706) (based on the number of residential units)

48. CITYWIDE REGIONAL AND NEW GROWTH MAJOR STREET IMPACT FEES (FMC Section 12-4.1006)

- a) Street Impact Fees shall be due and payable at the time of building permit issuance unless otherwise required by State law.
- b) Street Impact Fees will be a condition on all development entitlements granted.
- c) New construction on vacant parcels shall be calculated on a net acreage (adjusted acre basis) of the entire property subject to the development entitlement based upon planned land use. Notwithstanding, fees shall be based upon actual land use for developments in the C-M zone district and for development projects developed inconsistent with the plan land use.
- d) New construction on property that is partially developed, Street Impact Fees will be applied to the incremental increase proportionate to the respective floor to area ratios (25% for commercial and 40% for industrial). In no case shall anyone pay more than the amount of the total net acreage of the parcel multiplied by the applicable fee rate.

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e) Reuse being more intensive that the original use, the developer shall be required to pay the difference between the current amount of the Street Impact Fee obligation for the old use and the current amount of the Street impact Fee obligation for the new use.

49. FRESNO COUNTY FACILITY IMPACT FEE

Fresno County adopted a Facilities Impact Fee, but the requirement to pay this fee was subsequently suspended by Fresno County. If the fee has been reinstated at the time of issuance of building permits for this project, or an alternative fee system has been adopted by Fresno County, proof of payment or payment of this fee will be required for issuance of building permits.

50. REGIONAL TRANSPORTATION MITIGATION FEE (RTMF)

Pay the RTMF fee to the Joint Powers Agency located at 2035 Tulare Street, Suite 201, Fresno, CA 93721; (559) 233-4148, ext. 200; www.fresnocog.org. Provide proof of payment or exemption prior to issuance of building permits.

51. SCHOOL FEES

School fees must be paid, if required, prior to the issuance of building permits. Contact Central Unified School District. Provide proof of payment (or no fee required) prior to the issuance of building permits.

52. FRESNO METROPOLITAN FLOOD CONTROL DISTRICT (FMFCD) FEES

- a) A FMFCD Development Fee is required for review of proposed development projects, including applications for plan amendments, rezones, special permits, subdivisions, and grading plans. This fee is based on project acreage and must be paid directly to FMFCD in order for that agency to review projects and provide a Notice of Requirements. For more information, contact Fresno Metropolitan Flood Control District at (559) 456-3292.
- b) FMFCD drainage fees are due, if required, prior to issuance of building permits and are payable at the rate in place at the time of building permit issuance. Unpaid drainage fee obligations that were unpaid for a prior project at the site of a new project must be satisfied by the developer of the new project. Drainage fees may be paid at the Development and Resource Management Department prior to, or at the time of building permit issuance. They may also be paid directly to FMFCD, and proof of payment provided to the City, in order to obtain construction permits.
- 53. SEWER CONNECTION CHARGES (FMC Section 6-304(a)). The following sewer connection charges may be required and will be payable at the fee rate listed in the Master Fee Schedule at the time payment is due. New sewer connection charges adopted by the Council prior to the issuance of building permits may also be applied.
 - a) Lateral Sewer Charge (based on property frontage to a depth of 100')

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b) Oversize Sewer Charge (based on property frontage to a depth of 100')

Effective January 9, 1999, Ordinance No. 98-97 also amended certain sewer connection charges. Fresno Municipal Code Article 15, Section 12 provides property owners the incentives and deletes certain sewer connection charges pursuant to the Simple Tiered Equity Program (STEP) and the Employment Development Program (EDP). For additional information on the STEP and EDP, contact the Department of Public Utilities, Administration Division at (559) 621-8600.

- 54. WATER CONNECTION CHARGES: (FMC Sections 6-507 to 6-513). The following water connection charges may be required and will be payable at the fee rate listed in the Master Fee Schedule at the time payment is due. New water connection charges adopted by the Council **prior to** issuance of building permits may also be applied.
 - a) Frontage Charge (based on property frontage)
 - b) Transmission Grid Main Charge (based on acreage)
 - c) Transmission Grid Main Bond Debt Services Charge (based on acreage)
 - d) UGM Water Supply Fee (based on living units, living unit equivalents or acreage)
 - e) Wellhead Treatment Fee (based on living units or living unit equivalents)
 - f) Recharge Fee (based on living units or living unit equivalents)
 - g) 1994 Bond Debt Service Charge (based on living units or living unit equivalents)
 - h) Service Charges (based on service size required by applicant)
 - i) Meter Charges (based on service need)
- 55. Deferment of the payment of Citywide development impact fees for Fire, Police, Parks, Streets, and Traffic Signals is available for projects located within the Downtown Priority Areas in accordance with the provisions of City of Fresno Resolutions Nos. 2009-265 and 2010-19.



DATE: September 6, 2016

TO: Kira Noguera

Development and Resource Management Department

FROM: Jairo Mata, Engineer II

Public Works Department, Traffic and Engineering Services Division

SUBJECT: Conditions of Approval for C-16-046

ADDRESS: 7521 North Chestnue Avenue & 2350 East Alluvial Avenue

APN: 404-071-45

ATTENTION:

The items below require a separate process with additional fees and timelines, in addition to the CUP/SPR permit process. In order to avoid delays in obtaining a building permit, the following

items shall be submitted to the contacts shown below.							
x	Maintenance Agreement / CFD	Ann Lillie	Public Works Department (559) 621-8690 ann.lillie@fresno.gov				
х	Submit a Geometric Approved Drawing (GAD) to Public Works Traffic and Engineering for Alluvial Avenue and Chestnut Avenue.	Scott Sehm	Traffic and Engineering (559) 621-8712 Scott.sehm@fresno.gov				
x	Deed (up to 2 month processing time) Deed documents for the required dedications must conform to the format specified by the city and shall be prepared by the applicant's engineer. The cost of deed document processing and recordation fee must be paid at the time of deed submittal and submitted with verification of ownership prior to the issuance of building permits.	Jeff Beck	Public Works Department (559) 621-8560 jeff.beck@fresno.gov				
x	If a Parcel Map is not completed prior to building permits than full off-site improvements are required for the lot of record at the time of building permits. Remove all proposed street openings associated with the future single family development.						

PUBLIC IMPROVEMENT REQUIREMENTS

The following requirements are based on city records and the accuracy of the existing and proposed on-site and off-site conditions depicted on the exhibits submitted. Requirements not addressed due to omission or misrepresentation of information, on which this review process is dependent, will be imposed whenever such conditions are disclosed.

Repair all damaged and/or off grade off-site concrete street improvements as determined by the City of Fresno Public Works Department, Construction Management Division, (559) 621-5600. Pedestrian paths of travel must also meet current accessibility regulations.

Underground all existing off-site overhead utilities within the limits of this site/map as per FMC Section 12-1011 and Resolution No. 78-522/88-229.

The construction of any overhead, surface or sub-surface structures and appurtenances in the public right of way is prohibited unless an encroachment permit is approved by the City of Fresno Public Works Department, Traffic and Engineering Services Division, (559) 621-8693. Encroachment permits must be approved **prior** to issuance of building permits.

North Chestnut Avenue: Arterial

- 1. Dedication Requirements
 - a. Dedicate approximately 57'-69' of property, from section line, for public street purposes, within the limits of this application, per Public Works Standard P-52 (From east to west the ultimate cross section at the intersection is as follows: 10 sidewalk-10 bus bay-5 bike lane-12 through-12 through-5 median-11 left turn-12 through-12 through-5 bike lane-10 right turn-12 sidewalk) (Midblock cross section is as follows: 10 sidewalk-7 bike lane-12 through-12 through-16 median-12 through-12 through-7 bike lane-12 sidewalk). Provide a detailed site plan providing the proposed dedication.
 - b. Dedicate a corner cut for public street purposes at the intersection of North Chestnut and East Alluvial Avenues based on a **30**' radius.
- 2. Construction Requirements:
 - a. Construct **20'** of permanent paving per Public Works Standard **P-50**, within the limits of this application and transition paving as necessary.
 - b. Provide a 10' visibility triangle at all driveways.
 - c. Construct concrete curb, gutter and sidewalk to Public Works Standard P-5. The curb shall be constructed to a 12' residential pattern. Construct a 6' residential sidewalk.
 - d. Construct an underground street lighting system to Public Works Standard E-1 within the limits of this application. Spacing and design shall conform to Public Works Standard E-7 for Arterials.
 - e. Construct a standard curb ramp per Public Works Standard P-28, based on a 30' radius at the corner of Chestnut and Alluvial.

East Alluvial Avenue: Collector

- 1. Dedication Requirements
 - a. Dedicate **44'-46'** of property, from section line, for public street purposes, within the limits of this application, per modified Public Works Standard **P-54**.
- 2. Construction Requirements:
 - a. Construct **20'** of permanent paving per Public Works Standard **P-50**, within the limits of this application and transition paving as necessary.
 - b. Site Plan approval of a street type approach (P-77) is a tentative approval until such time that a qualified Civil Engineer prepares street plans that provide the sufficient cross drainage approved by the City Engineer in accordance with Public Works Standard P-10. If grades are not sufficient, construct to Public Works Standards P-2, and P-6.

- c. Provide a 10' visibility triangle at all driveways.
- d. Construct concrete curb, gutter and sidewalk to Public Works Standard P-5. The curb shall be constructed to a 12' residential pattern. Construct a 6' residential sidewalk. Side walk shall transition from the existing 10' pattern to the west to the required 12' pattern.
- e. Construct an underground street lighting system to Public Works Standard E-1 within the limits of this application. Spacing and design shall conform to Public Works Standard E-8 for Collectors.
- f. Construct an **80'** bus bay curb and gutter at the north west corner of Chestnut and Alluvial Avenues to Public Works Standard **P-73**, complete with a **12'** monolithic sidewalk.

East Bedford Avenue: 50' Local

- 1. Dedication Requirement
 - a. Dedicate **25**' of property, from center line, for public street purposes, within the limits of this application, per Public Works Standard **P-56**.
 - b. Dedicate 1' of property for pedestrian purposes behind all driveway approaches.
- 2. Construction Requirements:
 - a. Construct **18**³ of permanent paving per Public Works Standard **P-50**, within the limits of this application and transition paving as necessary.
 - b. Construct **twelve** (12' wide to serve one unit & 24' wide to serve two units) driveway approaches to Public Works Standard(s) P-4, and P-6. Construct a concrete pedestrian walkway behind all driveway approaches as identified on **Exhibit** "A". Asphalt concrete paving per City of Fresno Public Works Standard Drawing P-21 may be substituted for concrete.
 - c. Construct concrete curb, gutter and sidewalk to Public Works Standard **P-5**. The curb shall be constructed to a **7**' residential pattern.

Street Construction Plans are required and shall be approved by the City Engineer. All improvements shall be constructed in accordance with the City of Fresno, Public Works Department Standard Drawings and Specifications. The performance of any work within the public street right of way (including pedestrian and utility easements) requires a STREET WORK PERMIT prior to commencement of work. When preparing Street Plans and/or Traffic Control Plans, contact (Randy Schrey) at (559) 621-8807, 10 working days in advance, to make sure that sidewalks or an approved accessible path remain open during construction. Submit construction plans for all required work, in a single package, to the City of Fresno's, Traffic and Engineering Services Division. All work shall be reviewed, approved, completed, and accepted prior to obtaining a certificate of occupancy. Utility poles, street lights, signals, etc. shall be relocated as determined by the City Engineer. Dedication(s) shall be sufficient to accommodate additional paving and any other grading or transitions as necessary based on a 45 MPH design speed for Collectors and 55 MPH for Arterials.

Two working days before commencing excavation operations within the street right of way and/or utility easements, all existing underground facilities shall have been located by Underground Services Alert (USA) Call 811.

All survey monuments within the area of construction shall be preserved or reset by a person licensed to practice Land Surveying in the State of California.

PRIVATE IMPROVEMENT REQUIREMENTS

Off-Street Parking Facilities and Geometrics

- 1. Off-Street parking facilities and geometrics shall conform to the City of Fresno Public Works Department, Parking Manual and Standard Drawing(s) P-21, P-22, P-23.
- 2. Install **30"** state standard "STOP" sign(s) at location(s) shown. Sign(s) shall be mounted on a **2"** galvanized post with the bottom of the lowest sign **7'** above ground, located behind curb and immediately behind a major street sidewalk.
- 3. Provide parking space needs, circulation, access, directional signs (e.g. "Entrance," "Exit," "Right Turn Only," "One Way" signs, etc.) as noted on **Exhibit "A".**

Irrigation / Canal Requirements: The developer shall enter into an agreement with the Fresno Irrigation District providing for piping the canal(s) and submit an executed copy of the agreement or commitment letter from FID to the Planning and Development Department. All piping shall be located outside of the proposed street right of way. Any piping across city streets shall be rubber gasketed reinforced concrete pipe (RGRCP) constructed perpendicular to the street. Submit engineered plans to Public Works Department, Engineering Division for review and approval. Identify the proposed easement or cross section on the site plan.

<u>Traffic Signal Mitigation Impact (TSMI) Fee</u>: This project shall pay all applicable TSMI Fees at the time of building permit. Contact the Public Works Department, Frank Saburit at (559)621-8797. The fees are based on the trip generation rate(s) as set forth in the latest edition of the ITE Generation Manual.

A traffic impact study was required and has been submitted. Comply with the mitigated measures as shown on the attached letter from the Traffic Engineer for TIS 16 -012 dated July 28, 2016.

Trip Generation: This development will generate the following Average Daily Trips (A.D.T.), as shown on the attached document:

TSMI fee is credited against traffic signal and Intelligent Transportation System (ITS) improvements, provided that the improvements are; constructed at ultimate locations, contained within the build out of the 2025 General Plan circulation element and are included in the latest Nexus Analysis for TSMI fee. Project specific impacts that are not consistent with the 2025 General Plan, Public Works Standard Drawings or not incorporated in the TSMI fee infrastructure costs, are not reimbursable unless the City Engineer and City Traffic Engineer include the new traffic signal and/or ITS improvements in the next update; upon the inclusion of the added infrastructure, the applicant shall agree to pay the newly calculated TSMI fee that includes the new infrastructure. Failure to pay this fee or construct improvements that are credited / reimbursable with this fee will result in a significant unmitigated impact as this fee is applied to all projects within the City Sphere of Influence. If the applicant is conditioned with improvements that are credited / reimbursable with this fee, they should work with the Department of Public Works and identify, with a Professional Engineer's estimate, the costs associated with the improvements, prior to paying the TSMI fee at time of building permit.

TSMI Requirements:

1. See TIS 16-012 for signal conditions.

Fresno Major Street Impact (FMSI) Fees: This entitlement is in the New Growth Area; therefore pay all applicable growth area fees and City-wide regional street impact fees. Contact the Public Works Department, Frank Saburit at (559) 621-8797.

North Chestnut Avenue: 4-Lane Arterial

1. If not existing dedicate and construct (west side) one 12' number one lane and one 17' number two lane within the limits of this application. If not existing, an additional 8' dedication is required beyond the edge of pavement. Dedication shall be sufficient to accommodate arterial standard and any other grading or transitions as necessary based on a 55 MPH design speed.

East Alluvial Avenue: 2 -Lane Collector

1. If not existing dedicate and construct (north side) one 17' number 1 lane and a 2-way left turn lane within the limits of this application. Stripe 200' left turn pockets at all major intersections. If not existing, an additional 8' dedication is required beyond the edge of pavement. Dedication shall be sufficient to accommodate additional paving and any other grading or transitions as necessary based on a 45 MPH design speed.

Regional Transportation Mitigation Fee (RTMF): Pay all applicable RTMF fees to the Joint Powers Agency located at 2035 Tulare Street, Suite 201, Fresno, CA 93721; (559) 233-4148 ext. 200; www.fresnocog.org. Provide proof of payment or exemption **prior** to issuance of certificate of occupancy.

Prior to resubmitting a corrected exhibit, provide the following information on the site plan:

A. General Requirements

- 1. Property Lines and Easements: Accurately show identify and dimension.
- 2. Scope of work: All items shall be listed as existing or proposed.

B. Offsite Information:

- 1. Section and Center Lines: Accurately show and identify.
- 2. **Street Improvements** and **Furniture:** Identify existing and proposed sidewalks (provide width), accessibility ramps (provide radius), street lights, traffic signals, utility poles, boxes, guy wires, signs, fire hydrants, etc.
- 3. Accessibility: Identify the required 4' minimum path of travel along the public sidewalk adjacent to property, as required by the California Administration Code (Title 24). A pedestrian easement may be required if Title 24 requirements cannot be met.
- 4. **Intersections:** If the proposed project is on street corner, provide the entire intersection on the site plan. If located on a major intersection also provide existing striping. Additional dedications and engineered plans may be required to resolve intersections that do not line up.

C. Onsite Information:

 Buildings: Identify and label all existing buildings to be removed. Provide square footage.

2. Parking Lot:

- a. Circulation Aisles: provide widths
- b. **Directional flow of traffic:** Identify existing and proposed directional arrows at beginning and end of aisles.
- c. Lighting / Accessibility signage: not to be within the 3' vehicular overhang
- d. Planters: provide planter dimensions and radii

Questions relative to these conditions may be directed to Jairo Mata at 559 621-8714 Jairo.Mata@fresno.gov, in the Public Works Department, Traffic and Engineering Services Division.



City Hall 2600 Fresno Street, 4th Floor Fresno, California 93721 Ph. (659) 621-8800 www.fresno.gov

Scott L. Mozier, P.E. Public Works Director

July 28, 2016

Kira Noguera, Planner III Development and Resources Management Department 2600 Fresno Street, 3rd Floor Fresno, CA 93721

SUBJECT: REVIEW OF THE TRAFFIC IMPACT STUDY (TIS) DATED JULY 8, 2016 FOR

THE PROPOSED VILLAGES AT THE RANCH, LOCATED ON THE

NORTHWEST CORNER OF ALLUVIAL AND CHESTNUT AVENUES

TIS 16-012, ANX-16-003, R-16-009, C-16-046

PROJECT OVERVIEW

We have reviewed the Traffic Impact Study (TIS) prepared by Peters Engineering Group for the proposed Villages at the Ranch, "project", which plans to construct approximately 160 multifamily units, 16 duplex units and 30 single family dwelling units on approximately 18.52 acres on the northwest corner of the intersection of Alluvial and Chestnut Avenues.

The TIS evaluated the impacts of the project by analyzing three (3) intersections in the vicinity of the project during the AM and PM peak hours. Daily traffic counts were also collected for two (2) local roadways in the vicinity of the project. Vehicle trips projected to be generated by the project were calculated using the ITE Trip Generation Manual, 9th Edition. The following table includes the daily (ADT), AM and PM peak hour trips projected to be generated by the project as shown in the TIS:

		Weekday							
Land Use	Size	ADT	AM Peak Hour			PM Peak Hour			
			In	Out	Total	In	Out	Total	
Single Family Detached Housing (ITE Code 210)	30 DU	286	6	17	23	19	11	30	
Low-Rise Apartments	176 DU	1,160	17	64	81	67	36	103	
Total		1,446	23	81	104	86	47	133	

DU = dwelling units

Based on the analyses included in the TIS, the intersection of Alluvial and Chestnut Avenues is currently operating below the Traffic Impact Zone (TIZ) III level of service (LOS) standard of LOS D during the AM and PM peak hours.

With the addition of the project and the improvements at the intersection of Alluvial and Chestnut Avenues, the study intersections are all projected to operate at or above the TIZ III LOS D standard. The Near Term and Cumulative Year 2036 analyses included in the TIS showed all intersections are projected to operate at or above the TIZ III LOS D standard.

GENERAL COMMENTS and CONDITIONS

This project shall pay its Traffic Signal Mitigation Impact (TSMI) Fee of \$47.12 per ADT, per the Master Fee Schedule, at the time of building permit. Based on the weekday total ADT of 1,446 for the proposed project, the fee would be \$68,135.52 payable at the time of the building permit.

The TSMI fee facilitates project impact mitigation to the City of Fresno Traffic Signal infrastructure so that costs are applied to each new project/building based on the generated ADT. The TSMI fee is credited against traffic signal installation/modifications and/or Intelligent Transportation System (ITS) improvements (constructed at their ultimate location) that plan to build out the 2035 General Plan circulation element and are included in the Nexus Study for the TSMI fee. The TSMI fee is regularly updated as new traffic signals are added, new grant funds offset developer improvement costs, and/or construction costs increase/decrease. If the project is conditioned with traffic signal improvements in excess of their TSMI fee amount, the applicant may apply for fee credits (security/bonding and/or developer agreement required) and/or reimbursement for work in excess of their fee as long as the infrastructure is in place at the ultimate location. The applicant should work with the Public Works Department and identify, with a Professional Engineers estimate, the costs associated with the improvements prior to paying the TSMI fee to determine any applicable fee credits and/or reimbursements.

For project specific impacts that are not consistent with the 2035 General Plan, Public Works Standards, and/or are not incorporated into the TSMI fees, the infrastructure costs will not be eligible for reimbursement unless the City Engineer and City Traffic Engineer include the new traffic signal and/or ITS infrastructure in the next TSMI fee update and the applicant agrees to pay the new TSMI fee that includes the new infrastructure. Failure to pay this fee or construct improvements that are credited/reimbursable with this fee will result in a significant unmitigated impact as this fee is applied to all projects within the City Sphere of Influence.

- This project shall pay its Fresno Major Street Impact (FMSI) Fee, which will be determined
 at time of building permit. This FMSI fee is creditable towards major street roadway
 improvements included in the nexus study for the FMSI fee.
- 3. The project shall pay the Regional Transportation Mitigation Fee (RTMF). Pay the RTMF fee to the Joint Powers Agency located at 2035 Tulare Street, Suite 201, Fresno, CA 93721; (559) 233-4148, ext. 200; www.fresnocog.org. Provide proof of payment or exemption, based on vesting rights, prior to issuance of building permits.

- The proposed project shall pay the \$288 Traffic Impact Study review fee for review of the document. Proof of payment shall be provided to the Traffic & Engineering Services Division.
- 5 The proposed project shall make the following improvements at the intersection of Alluvial and Chestnut Avenues:
 - Restripe widen the southbound approach, north leg, from one (1) left-turn lane and a shared through-right lane to one (1) left-turn lane, two (2) through lanes and one (1) right-turn lane
 - Restripe/widen the westbound approach, east leg, from a shared left-through lane and one (1) right-turn lane to one (1) left-turn lane, one (1) through lane and one (1) right-turn lane
 - Restripe/widen the eastbound approach, west leg, from a shared left-through lane and one (1) right-turn lane to one (1) left-turn lane, one (1) through lane and one (1) right-turn lane
 - · Modification of the traffic signal to include left-turn phasing on all approaches
- The proposed project shall make necessary improvements and right-of-way and public easement dedications along adjacent public street(s) and within the site boundaries per City of Fresno standards/requirements.
- 7. The proposed site plan shall be reviewed and approved by the City of Fresno Traffic & Engineering Services Division, Traffic Planning Section.

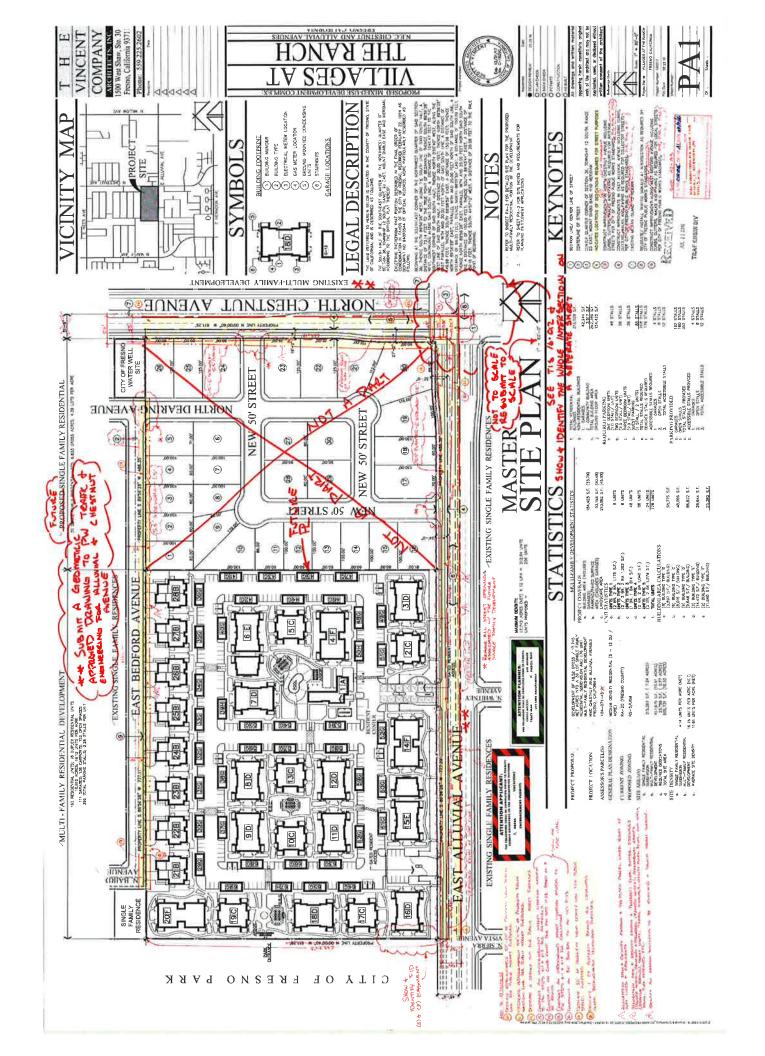
If you have any further questions regarding this matter, please contact me at (559) 621-8792 or iill.gormley@fresno.gov

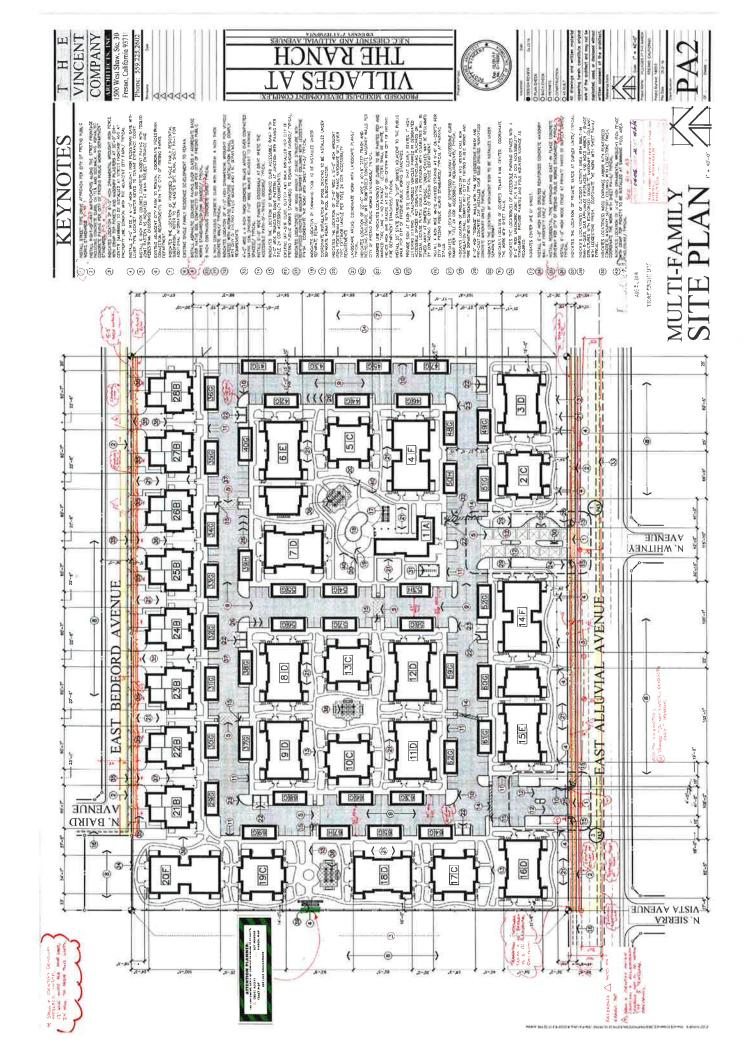
Sincerely,

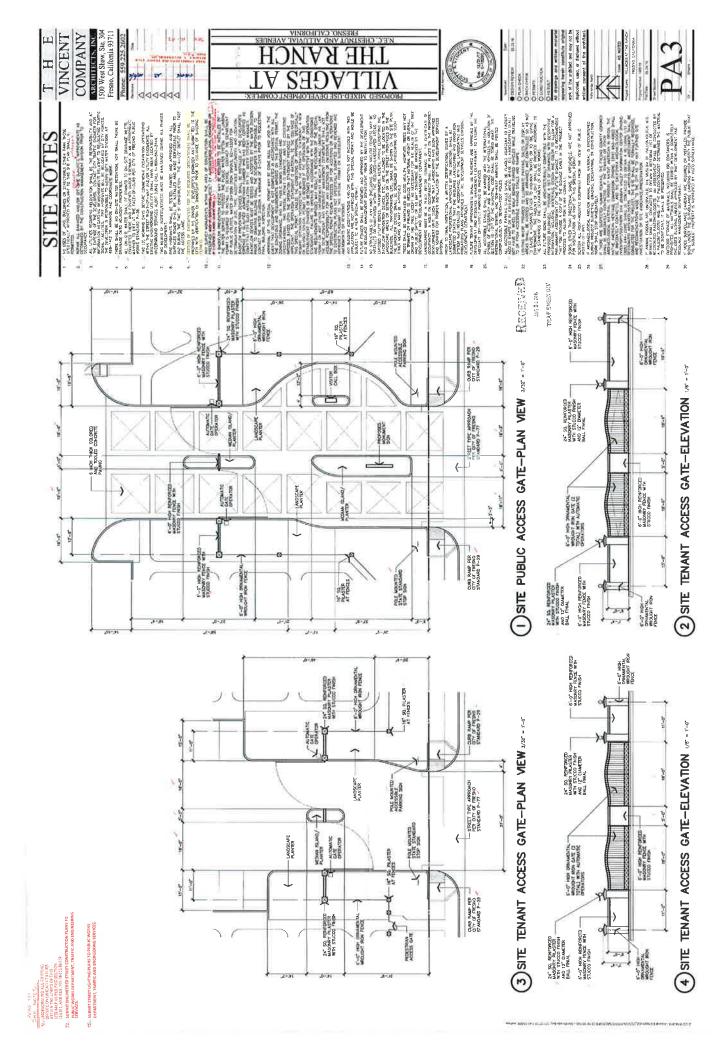
Jill Gormley, TE

City Traffic Engineer / Traffic Engineering Manager
Public Works Department, Traffic & Engineering Services

C: Copy filed with Traffic Impact Study
Louise Gilio, Traffic Planning Supervisor
John Rowland, Peters Engineering Group







DEPARTMENT OF PUBLIC WORKS

TO:

Kira Noguera, Planner III

Development Services/Planning

FROM:

Hilary Kimber, Parks Supervisor II (559-621-1345)

Public Works, Median Island Maintenance

DATE:

August 4, 2016

SUBJECT:

SITE PLAN REVIEW NO. C-16-046

The Department of Public Works offers the following comments regarding 7521 North Chestnut Avenue/2350 East Alluvial Avenue (APN:404-071-45) located on the northwest corner of East Alluvia and North Chestnut Avenues:

GENERAL REQUIREMENTS

STREET TREE REQUIREMENTS

- 1. The subdivider is required to provide street trees on all public street frontages per Fresno Municipal Code and for the dedication of planting and trail landscaping easements as determined by the Planning Department. Street trees shall be planted at the minimum rate of one tree for each 60' of street frontage by the Developer. The subdivider is required to provide irrigation for all street trees. The irrigation system shall comply with FMC 12-306-23, Water Efficient Landscape Standards.
- 2. There are approximately 780 lineal feet of street frontage along E. Alluvial Ave. resulting in the requirement of thirteen (13) street trees. The landscape designs submitted by The Vincent Company dated May 6, 2016 show seventeen (17) trees to be planted which exceeds the Public Works requirements for this street.
- 3. The designate street trees for E. Alluvial Ave. are:

Fraxinus a. 'Autumn Applause Autumn Applause Ash <u>and/or</u>

Fraxinus a. 'Autumn Purple'

Autumn Purple Ash

5. Public Works requires a landscape and irrigation design (including MAWA & WUCOLS) to the scale of 1"=20' to be submitted prior to installation.



DATE:

September 16, 2016

TO:

Kira Noguera, Development Services/Planning

Development and Resource Management Department

FROM:

Ann Lillie, Senior Engineering Technician

Public Works Department, Traffic and Engineering Services Division

SUBJECT:

CONDITIONS OF CONDITIONAL USE PERMIT APPLICATION NO. 2016-046

FOR MAINTENANCE REQUIREMENTS

ADDRESS:

7521 North Chestnut Avenue & 2350 East Alluvial Avenue

APN:

404-071-45

The Public Works Department, Traffic and Engineering Services Division, has completed its review and the following requirements are to be placed on this development as a condition of approval by the Public Works Department. These requirements are based on City records, standards and the proposed improvements depicted for this development on the exhibits submitted.

ATTENTION:

The item (s) below requires a separate process with additional costs and timelines. In order to avoid delays with the approval of this development, the following item (s) shall be submitted for processing to the Public Works Department, Traffic and Engineering Services Division **prior** to Building Permit approval.

x	Private Maintenance Covenant	Ann Lillie	(559) 621-8690 ann.lillie@fresno.gov
x	CFD Annexation Request Package		

Requirements not addressed due to omission or misrepresentation of information, on which this review process is dependent, will be imposed whenever such conditions are disclosed and shall require a revision of this letter.

Any change affecting the items in these conditions requires revision of this letter.

<u>INCOMPLETE</u> Community Facilities District ("CFD") Annexation Request submittals may cause delays to the annexation process and project approval. The annexation process takes from three to four months and SHALL be completed prior to Building Permit approval.

All applicable construction plans for this development are to be submitted to the Traffic and Engineering Services Division for review and approval prior to the CFD process. The Landscape and Irrigation Plans are required to be approved prior to the finalization of the CFD process.

1. The Property Owner's Maintenance Requirements

The long term maintenance and operating costs, including repair and replacement, of certain required public improvements ("Services") associated with all new Commercial, Industrial and Multi-Family developments are the ultimate responsibility of the Property Owner. The property owner shall provide Services either by a mechanism approved by the Public Works Department or by annexing to the City of Fresno's Community Facilities District No. 9 ("CFD No. 9").

The following public improvements (existing and proposed) are eligible for Services by CFD No. 9 as associated with this development:

- All landscaped areas, trees and irrigation systems, as approved by the Public Works Department, within public street rights-of-way, required public trail easements, and landscape easements located between required sound walls and adjacent to public streets; including without limitation, median islands (1/2 if frontage is only on one side) and parkways. (East Alluvial, North Chestnut and East Bedford Avenues)
- Concrete curb and gutters, valley gutters, sidewalks, curb ramps, median capping and maintenance bands (1/2 if frontage is only on one side), and traffic calming structures in the street rights-of-way. (East Alluvial and North Chestnut Avenues)
- Concrete curb and gutters, valley gutters, sidewalks, curb ramps, traffic calming structures, median island curbing and hardscape, street paving and street name signage. (East Bedford Avenues)
- All costs associated with the street lights (including repair and replacement) within public street rights-of-way. (East Alluvial, North Chestnut and East Bedford Avenues)

2. The Property Owner may choose to do one or both of the following:

- I. The Property Owner may petition the City of Fresno to request annexation to CFD No. 9 by completing and submitting an Annexation Request Package to the Public Works Department, Traffic and Engineering Services Division for review and approval. The Annexation Request Form is available, along with current costs, online at the City's website at http://www.fresno.gov, under the Public Works Department, Developer Doorway.
 - Proceedings to annex territory to CFD No. 9 SHALL NOT commence unless this development is within the City limits and all construction plans (this includes Street, Street Light, Signal and Landscape and Irrigation plans as applicable) are considered technically correct.
 - The annexation process will be put on <u>HOLD</u> and the developer notified if all of the requirements for processing are not in compliance. Technically Correct shall mean that the facilities and quantities to be maintained by CFD No. 9 are not subject to change after acceptance for processing.
 - The annexation process takes from three to four months and <u>SHALL</u> be completed Page 2 of 3

prior to building permit approvals. The review and approval of Landscape and Irrigation Plans are required to be approved by the Public Works Department prior to the completion of the annexation process.

Public improvements not listed above will require special approval by the Public Works Department Director or his designee.

-OR-

II. The Property Owner may provide for Services privately for the above maintenance requirements. All City maintenance requirements not included for annexation to CFD No. 9 for Services **SHALL** be included in a Private Maintenance Covenant.

Any change to this development that would affect these conditions shall require a revision of this letter.

For any questions regarding these conditions please contact me at (559) 621-8690 / ann.lillie@fresno.gov



DEPARTMENT OF PUBLIC UTILITIES ADMINISTRATION DIVISION MEMORANDUM



Providing Life's Essential Services

Date:

August 8, 2016

To:

KIRA NOGUERA, Planner III Planning and Development

From:

KEVIN GRAY, Supervising Engineering Technician

Department of Public Utilities, Planning and Engineering Division

Subject: SEWER REQUIREMENTS FOR CONDITIONAL USE PERMIT No. C-16-046,

ANNEXATION No. ANX-16-003 AND REZONE APPLICATION No. R-16-009

General

Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 were filed by Scott Vincent of The Vincent Company Architects, on behalf of Louis Brosi, and pertains to ±18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues, 7521 North Chestnut Avenue / 2350 East Alluvial Avenue & APN: 404-071-45. The applicant proposes a planned development that includes a 30-lot single family residential subdivision and 176-unit multiple family residential complex with a density transfer (tentative map for subdivision of the single family residential component to be submitted at a later date); prezoning the property from Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district; and detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno. The proposed reorganization is located within the City of Fresno's Sphere of Influence Boundary and is contiguous to the City on all four sides of the property.

Sewer Requirements

The nearest sanitary sewer main to serve the proposed project is an 8-inch sewer main located in East Alluvial Avenue, an 18-inch sewer main located in North Chestnut Avenue, and a 6-inch located in East Bedford Avenue. Sewer facilities are available to provide service to the site subject to the following requirements:

- 1. Abandon any existing on-site private septic systems.
- 2. On-site sanitary sewer facilities shall be private.
- 3. Installation of sewer house branch(s) shall be required.
- 4. Separate sewer house branches are required for each lot.
- 5. Engineered improvement plans prepared by a Registered Civil Engineer shall be submitted for Department of Public Utilities review and approvals for proposed additions



- to the City Sewer System.
- 6. All public sanitary sewer facilities shall be constructed in accordance with City Standards, specifications, and policies.
- 7. All sanitary sewer mains shall be extended within the proposed tract to provide service to each lot.
- 8. Street easements and/or deeds shall be recorded prior to approval of improvement plans.
- 9. All underground utilities shall be installed prior to permanent street paving.

Sewer Fees

The following Sewer Connection Charges are due and shall be paid for the Project:

- 1. Sewer Lateral Charge
- 2. Sewer Oversize Service: 1
- 3. Trunk Sewer Charge: Herndon
- 4. Herndon Trunk Enhancement Fee.
- 5. Sewer Facility Charge (Multi-Residential).
- 6. Upon connection of this Project to the City Sewer System the owner shall be subject to payment of Sewer Facility charges per Fresno Municipal Code Section 6-304 and 6-305. Sewer Facility Charges consist of two components, a Wastewater Facilities Charge and Trunk Sewer Charge where applicable.
- 7. Sewer Facility Charges are collected after occupancy on a monthly basis over time based on metered (water or sewer effluent) usage. The developer may contact the Department of Public Utilities/Wastewater-Environmental Control at (559) 621-5153 to receive an estimated cost of the Sewer Facility Charges applicable to the project (based on a constant sewer discharge and loading (Biochemical Oxygen Demand [BOD] and Total Suspended Solids [TSS] levels anticipated) at the current rates in effect, at that time, per Fresno's Master Fee Resolution. The developer shall provide data regarding estimated sewer discharge rates [flow] and loading [BOD/TSS levels] required for calculating the estimated charges.



Department of Public Utilities - Water Division

DATE:

July 19, 2016



Providing Life's Essential Services

TO:

KIRA NOGUERA, Planner III

Development Department/Current Planning

THROUGH:

MICHAEL CARBAJAL, Division Manager

Department of Public Utilities, Water Division

FROM:

ROBERT A. DIAZ, Senior Engineering Technician

Department of Public Utilities, Water Division

SUBJECT:

WATER REQUIREMENTS FOR CONDITIONAL USE PERMIT C-16-046.

REZONE R-16-009 AND ANNEXATION ANX-16-003

General

Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 were filed by Scott Vincent of The Vincent Company Architects, on behalf of Louis Brosi, and pertain to ±18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues, 7521 North Chestnut Avenue / 2350 East Alluvial Avenue & APN: 404-071-45. The applicant proposes a planned development that includes a 30-lot single family residential subdivision and 176-unit multiple family residential complex with a density transfer (tentative map for subdivision of the single family residential component to be submitted at a later date); prezoning the property from Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district; and detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno. The proposed reorganization is located within the City of Fresno's Sphere of Influence Boundary and is contiguous to the City on all four sides of the property.

Water Requirements

The nearest water mains to serve the proposed project are an 8-inch main located in East Bedford Avenue, a 14-inch main located in North Chestnut Avenue and a 14-inch main located in East Alluvial Avenue. Water service is available to the site, subject to the following requirements:

1. On-site water facilities shall remain private within the proposed Multi-Family subdivision.



- 2. Water mains (including installation of City fire hydrants) shall be extended within the proposed Single-Family tract to provide service to each lot.
- 3. Separate water services with meter boxes shall be provided to each lot created.
- 4. No water connections shall be allowed to the existing 36-inch Transmission Grid Main located in North Chestnut Avenue.
- 5. Destruct any existing on-site well in compliance with the State of California Well Standards, Bulletin 74-81 and 74-90 or current revisions issued by California Department of Water Resources and City of Fresno standards.
- 6. Engineered improvement plans prepared by a Registered Civil Engineer are required for proposed additions to the City Water System.
- 7. All Public water facilities shall be constructed in accordance with The Department of Public Works standards, specifications, and policies.

City of

DEPARTMENT OF PUBLIC UTILITIES

Date:

July 28, 2016

To:

KIRA NOGUERA, Planner III

Development and Resource Management Department, Current Planning

From:

MIKEAL CHICO, Management Analyst II

Solid Waste Management Division

Subject: Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 were filed by Scott Vincent of The Vincent Company Architects, on behalf of Louis Brosi, and pertain to ± 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues, 7521 North Chestnut Avenue / 2350 East Alluvial Avenue & APN: 404-071-45. The applicant proposes a planned development that includes a 30-lot single family residential subdivision and 176-unit multiple family residential complex with a density transfer (tentative map for subdivision of the single family residential component to be submitted at a later date); pre-zoning the property from Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district; and detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno. The proposed reorganization is located within the City of Fresno's Sphere of Influence Boundary and is contiguous to the City on all four sides of the property.

General

This location is serviced by a Commercial Solid Waste Franchisee. For service information, please contact Allied Waste at 559-275-1551 or 800-493-4285.

Does Project Affect Your Agency/Jurisdiction

Yes - Project has or will be required to provide a trash enclosure.

Suggestions to Reduce Impacts/Address Concerns

The design of any new, substantially remodeled, or expanded building or other facility shall provide for proper storage or handling which will accommodate the solid waste loading anticipated and which will allow for safe and efficient waste removal.

Provide 44' (centerline) turning radius.

Minimum width of 16' for truck path.

Gated entrances require 16' of clearance.

Trash enclosures are for storage of refuse and recycling bins only; no other equipment, piping, faucets or structures are to be constructed or placed within the enclosure.

Recommended Conditions of Approval

Enclosure shall be built in accordance with current City of Fresno Standards P-33 and P-34. 2-cell trash enclosure required.

Recent additional development codes for the multi-residential projects require two additional changes to the standard trash/recycling enclosure. The applicant is required to provide a solid roof over the enclosure to prevent contaminated rainwater from flowing into the local drainage basin. The Fire Department has requested metal material be used for the roof. The applicant will have to provide tenant accessibility to all six enclosures. A separate access is to allow the disabled access without having to use the large gates. The city does not have detail design standards for the tenant accessible entrance or the solid roof requirement.

Additional Information

Location of all six enclosures is acceptable.

Revise plans to address concerns stated above and resubmit for approval.

Provide a detail sheet (overhead view and elevation) showing the enclosure roof and tenant accessible entrance.



FIRE DEPARTMENT

DATE:

August 3, 2016

TO:

KIRA NOGUERA, Planner III

Development and Resource Management Department

FROM:

LAURIE SAWHILL, Senior Fire Prevention Inspector

Fire Department, Community Risk Reduction Unit

SUBJECT:

7521 N CHESTNUT/2350 E ALLUVIAL

ANX-16-003, R-16-009 AND C-16-046

The Fire Department's conditions of approval include the following. <u>Provide all notes</u> included below on site plan.

Required fire apparatus access lanes shall be provided year round and maintained with an approved all-weather surface, capable of supporting 80,000-pound vehicles. The fire apparatus access lanes shall be a minimum of 4-inch base rock over compacted or undisturbed native soil or per approved engineering plans with a minimum of 24 feet of clear width or other approved method, which would prevent shoulder degradation. (FFD Development Policy 403.002)

All surface access roads shall be installed and maintained in a serviceable condition prior to and during all phases of construction. (FFD Development Policy 403.002)

All types of vehicle access shall maintain a minimum of 13 feet, 6 inch vertical clearance over the entire width of the access. Coordinate landscape plan to insure fire access not blocked by future growth. (FFD Development Policy 403.002)

All private streets and driveways that are provided for common access and are required for Fire Department access shall be constructed to a minimum unobstructed width of 20 feet. For drives separated by a median, 16 foot minimum lanes are required.

Provide approved police/fire bypass lock ("Best" padlock model 21B700 series or electric cylinder switch model 1W7B2) on drive access gate(s). All electrified gates shall be equipped with the Best electric cylinder lock 1W7B2 and "Click to Enter" system. A Knox

padlock may not be used in place of the Best padlock model 21B700. These locks can be purchased only through Sierra Lock & Glass, 1560 N. Palm Avenue, Fresno, CA 93728.

All gated residential developments require a "Click to Enter" system. When required, provide an approved visual recognition/feature sign at the "click to Enter" gate locations.

Electric gates shall be provided with battery back-up.

Access shall be maintained with a minimum clear drive width of at least 20 feet. Additional clear widths may be required and shall be approved by the Fire Marshal (or designee). (FFD Development Policy 403.002)

Provide note on site plan: Provide sign(s) (17 "x22" minimum) at all public entrance drives to the property which state "Warning – Vehicles stopped, parked or left standing in fire lanes will be immediately removed at owner's expense – 22658(a) California Vehicle Code – Fresno Police Department 621-2300."

Install on site hydrants with a minimum 8 inch main and a fire flow of 2500 GPM. See plan for approximate locations. Public and private hydrants for multi-family dwellings are spaced a maximum of 450 feet apart.

Note on plan: Fire hydrants and access roads shall be installed, tested and approved and shall be maintained serviceable prior to and during all phases of development. The 4 $\frac{1}{2}$ inch outlet shall face the access lane.

Access roadways shall be constructed within 10 feet of the fire hydrant.

Fire hose pull and equipment access is an unobstructed walkway which provides continuous access connecting vehicular access to all building openings and exterior storage areas. The walkway requires unobstructed 36 inch horizontal clearance around openings and continuous 7 foot vertical clearance. (FFD Development Policy 403.002)

Required walking access shall be designed to prevent sharp turns and obstacles which would hinder the carrying of hoses, ground ladders and other hand held equipment. All gates across fire hose and equipment access points shall be a minimum of 4 foot clear width.

All buildings will be fire sprinklered. Duplex units can install NFPA13D systems. All multifamily units must install NFPA 13R systems. Show proposed locations of fire risers and FDC's (Fire Department Connections).

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





July 20, 2016

Kira Noguera City of Fresno Development & Resource Management Development Services/Planning Division 2600 Fresno Street, Third Floor Fresno, CA 93721

Agency Project: Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046

For Louis Brosi III – The Villages at the Ranch

District CEQA Reference No: 20160434

Dear Ms. Noguera:

The San Joaquin Valley Unified Air Pollution Control District (District) has reviewed the above referenced project. Per the Project Referral, the project consists of a planned development that includes a 30-lot single family residential development and 176-unit multiple family residential development and prezoning the property from the Fresno County RA-20 zone district to the City of Fresno RS-5/UGM zone district. The project is expected to be constructed in two phases:

- Phase 1 the multi-family residential development;
- Phase 2 the single family residential development (tentative map for subdivision of the single family residential component to be submitted at a later date).

The approximately 18.5-acre project site is located on the northwest corner of East Alluvial Avenue and North Chestnut Avenue (7521 North Chestnut Avenue / 2350 East Alluvial Avenue), in Fresno, CA. (APN: 404-071-45) The District offers the following comments:

1. 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 tons/year ROG, and 15 tons/year PM10. Therefore, the District concludes

> Seyed Sadredin Executive Director/Air Pollution Control Officer

that project specific criteria pollutant emissions would have no significant adverse impact on air quality.

2. Based on information provided to the District, at full build-out the proposed project would be equal to or greater than 50 residential dwelling units. Therefore, the District concludes that the proposed project would be subject to District Rule 9510 (Indirect Source Review).

An approved Air Impact Assessment (AIA) application (ISR Project Number C-20160138) has been submitted for the Villages at the Ranch project.

 The proposed project may be subject to the following District rules: 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 that any portion of 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 Asbestos Program covers most renovations and all demolition projects in the San Joaquin Valley air basin. Elements of the Program include Survey and Notification Requirements prior to beginning a project. If you have any questions concerning asbestos related requirements, please contact the District's Compliance Division at (559) 230-6000.

The above list of rules is neither exhaustive nor exclusive. More information regarding compliance with District rules and regulation can be obtained by:

- Visiting the District's website at http://www.valleyair.org/rules/1ruleslist.htm for a complete listing of all current District rules and regulation, or
- Visiting the District's website at http://www.valleyair.org/busind/comply/ PM10/compliance_PM10.htm for information on controlling fugitive dust emissions, or
- The District's Asbestos Requirements Bulletin can be found online at http://www.valleyair.org/busind/comply/asbestosbultn.htm.
- 4. The District recommends that a copy of the District's comments be provided to the project proponent.

If you have any questions or require further information, please contact Georgia Stewart at (559) 230-5937.

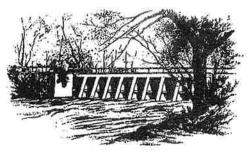
Sincerely,

Arnaud Marjollet

Director of Permit Services

For: Brian Clements Program Manager

AM: gs



YOUR MOST VALUABLE RESOURCE - WATER July 26, 2016

Lirrigation District

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

Kira Noguera
Development and Resource Management
City of Fresno
2600 Fresno Street, Third Floor
Fresno, CA 93721

RE: Conditional Use Permit Application No. C-16-046, Rezone Application No. R-16-009, & Annexation Application No. ANX-16-003

N/W Alluvial and Chestnut avenues

FID's Teague Pipeline No. 119

Dear Ms. Noguera:

The Fresno Irrigation District (FID) has reviewed the Conditional Use Permit Application No. C-16-046, Rezone Application No. R-16-009, and Annexation Application No. ANX-16-003 for which the applicant proposes a planned development that includes a 30-lot single family residential subdivision and 176-unit multiple family residential complex, APN: 404-071-45. FID has the following comments and conditions:

Area of Concern

- 1. FID's active Teague Pipeline No. 119 runs southerly along the west side of the subject property in and exclusive 15' easement recorded on February 12, 1993 as Document No. 93021499, Official Records of Fresno County, and may be impacted by the proposed development as shown on the attached FID exhibit map. This easement currently does not meet FID's standards for 24" pipe; FID will require an additional minimum of 5' be granted for a total pipeline easement of 20'. Should this project include any street and or utility improvements along Alluvial Avenue or in the vicinity of this pipeline, FID requires it review and approve all plans.
- FID's records indicate this section of pipeline was installed in 1994 (22 years old) as 24" Rubber Gasketed Reinforced Concrete Pipe (RGRCP) which currently meets FID's standards for (commercial, residential, industrial) parcels or urban areas.

General Comments

 For informational purposes, FID's active Maupin – W. Br. Pipeline No. 374 runs southerly and crosses Alluvial Avenue approximately 1,400 feet east of the subject property as shown on the attached FID exhibit map. Should this project include any street and or utility improvements along Alluvial Avenue or in the vicinity of this pipeline, FID requires it review and approve all plans. Kira Noguera RE: CUPC-16-046, R-16-009, ANX-16-003 July 26, 2016 Page 2 of 2

- 2. FID does not allow permanent structures to encroach into its easement. FID requires it review and approve all private facilities that propose to encroach into FID's easement.
- 3. FID requires its easements be shown on all future maps and plans with proper recording information, and that FID be made a party to signing the final map.
- 4. FID requires it review, approve and be made a party to signing all improvement plans which affect its property/easements and canal/pipeline facilities including, but not limited to, Sewer and Water, FMFCD, Street, Landscaping, Dry Utilities, and all other utilities.
- 5. If grading will be done, FID requires the applicant submit a grading and drainage plan for FID approval which shows that the proposed development will not endanger the structural integrity of the canal/pipeline, or result in drainage patterns that will adversely affect FID or the applicant.
- 6. The proposed development may negatively impact local groundwater supplies. The area is currently open land/rural residential with little to no water demand. Under current circumstances the overall area is experiencing a modest but continuing groundwater overdraft. Should the proposed development result in an increase water demand or a conversion from imported surface water to groundwater, this deficit will increase. FID suggests the City of Fresno require the proposed development balance anticipated groundwater use with sufficient recharge of imported surface water in order to preclude increasing the area's existing groundwater overdraft.
- 7. The above comments are not to be construed as the only requests FID will have regarding this project. FID will make additional comments and requests as necessary as the project progresses and more detail becomes available.

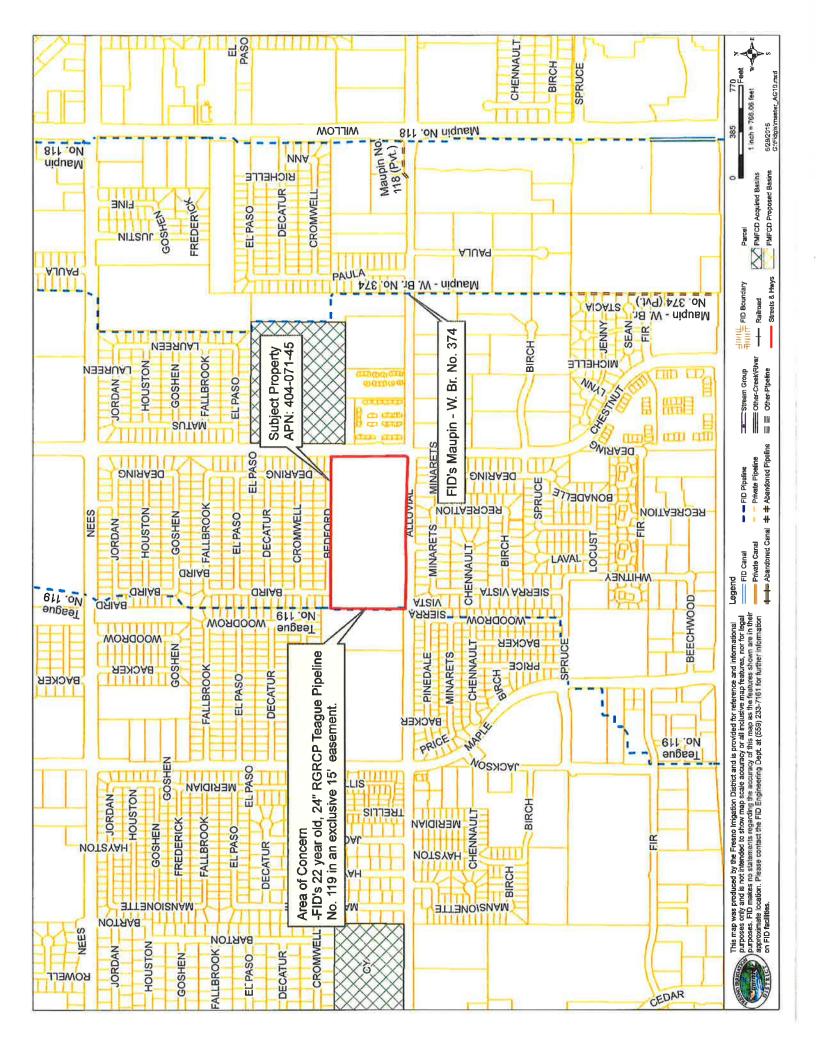
Thank you for submitting the proposed project for our review. We appreciate the opportunity to review and comment on the subject documents for this project. If you have any questions please feel free to contact Chris Lundeen at (559) 233-7161 extension 7410 or clundeen@fresnoirrigation.com.

Sincerely.

Laurence Kimura, P.E.

Chief Engineer

Attachment



UP No. 2016-046

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT NOTICE OF REQUIREMENTS

Page 1 of 5

PUBLIC AGENCY

KIRA NOGUERA DEVELOPMENT AND RESOURCE MANAGEMENT CITY OF FRESNO 2600 FRESNO ST., THIRD FLOOR FRESNO, CA 93721-3604

DEVELOPER

LOUIS BROSI III PO BOX 25124 FRESNO, CA 93729

Z

PROJECT NO: 2016-046

ADDRESS: NWC ALLUVIAL AND CHESTNUT AVE.

APN: 404-071-45 SENT:

2 1 11				
Drainage Area(s)	Preliminary Fee(s)	Development Review Service Charge(s)	Fee(s)	
CY	\$66,740.00	NOR Review	\$693.00	To be paid prior to release of District comments to Public Agency and Developer.
		Grading Plan Review	\$3,526.00	Amount to be submitted with first grading plan submittal,
		Storm Drain Plan Review		f fee, refer to www.fresnofloodcontrol.org for form to fill ou ith first storm drainplan submittal (blank copy attached).
	Total Drainage Fee: \$66,740.00	Total Service Charge:	\$4,219.00	

The proposed development will generate storm runoff which produces potentially significant environmental impacts and which must be properly discharged and mitigated pursuant to the California Environmental Quality Act and the National Environmental Policy Act. The District in cooperation with the City and County has developed and adopted the Storm Drainage and Flood Control Master Plan. Compliance with and implementation of this Master Plan by this development project will satisfy the drainage related CEQA/NEPA impact of the project mitigation requirements.

Pursuant to the District's Development Review Fee Policy, the subject project shall pay review fees for issuance of this Notice of Requirements (NOR) and any plan submittals requiring the District's reviews. The NOR fee shall be paid to the District by Developer before the Notice of Requirement will be submitted to the City. The Grading Plan fee shall be paid upon first submittal. The Storm Drain Plan fee shall be paid prior to return/pick up of first submittal.

The proposed development shall pay drainage fees pursuant to the Drainage Fee Ordinance prior to issuance of a building permit at the rates in effect at the time of such issuance. The fee indicated above is valid through 2/28/17 based on the site plan submitted to the District on 7/15/16 Contact FMFCD for a revised fee in cases where changes are made in the proposed site plan which materially alter the proposed impervious area.

Considerations which may affect the fee obligation(s) or the timing or form of fee payment:

- a.) Fees related to undeveloped or phased portions of the project may be deferrable.
- Fees may be calculated based on the actual percentage of runoff if different than that typical for the zone district under
 b.) which the development is being undertaken and if permanent provisions are made to assure that the site remains in that configuration.
- c.) Master Plan storm drainage facilities may be constructed, or required to be constructed in lieu of paying fees.
- d.) The actual cost incurred in constructing Master Plan drainage system facilities is credited against the drainage fee obligation.
- e.) When the actual costs incurred in constructing Master Plan facilities exceeds the drainage fee obligation, reimbursement will be made for the excess costs from future fees collected by the District from other development.
- Any request for a drainage fee refund requires the entitlement cancellation and a written request addressed to the
- f.) General Manager of the District within 60 days from payment of the fee. A non refundable \$300 Administration fee or 5% of the refund whichever is less will be retained without fee credit.

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT NOTICE OF REQUIREMENTS

Page 2 of 5

Approval of this development shall be conditioned upon compliance with these District Requirements.

1.	a.	Drainage from the site shall BE DIRECTED TO
	X b.	Grading and drainage patterns shall be as identified on Exhibit No. 1
	с.	The grading and drainage patterns shown on the site plan conform to the adopted Storm Drainage and Flood Control Master Plan.
2.		osed development shall construct and/or dedicate Storm Drainage and Flood Control Master Plan facilities ithin the development or necessitated by any off-site improvements required by the approving agency:
	<u>X</u>	Developer shall construct facilities as shown on Exhibit No. 1 as "MASTER PLAN FACILITIES TO BE CONSTRUCTED BY DEVELOPER".
		None required.
3.		wing final improvement plans and information shall be submitted to the District for review prior to final ent approval:
	X	Grading Plan
	X	Street Plan
	X	Storm Drain Plan
	· ·	Water & Sewer Plan
	X	Final Map
	X	Drainage Report (to be submitted with tentative map)
	5 8	Other
		None Required
4.	Availabili	ity of drainage facilities:
	a.	Permanent drainage service is available provided the developer can verify to the satisfaction of the City that runoff can be safely conveyed to the Master Plan inlet(s).
	_X b.	The construction of facilities required by Paragraph No. 2 hereof will provide permanent drainage service.
	— с.	Permanent drainage service will not be available. The District recommends temporary facilities until permanent service is available.
	d.	See Exhibit No. 2.
5.	The propo	osed development:
	23 77	Appears to be located within a 100 year flood prone area as designated on the latest Flood Insurance Rate Maps available to the District, necessitating appropriate floodplain management action. (See attached Floodplain Policy.)
	X	Does not appear to be located within a flood prone area.
6.	S	The subject site contains a portion of a canal or pipeline that is used to manage recharge, storm water, and/or flood flows. The existing capacity must be preserved as part of site development. Additionally, site development may not interfere with the ability to operate and maintain the canal or pipeline.

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT NOTICE OF REQUIREMENTS

Page 3 of 5

- 7. The Federal Clean Water Act and the State General Permits for Storm Water Discharges Associated with Construction and Industrial Activities (State General Permits) require developers of construction projects disturbing one or more acres, and discharges associated with industrial activity not otherwise exempt from National Pollutant Discharge Elimination System (NPDES) permitting, to implement controls to reduce pollutants, prohibit the discharge of waters other than storm water to the municipal storm drain system, and meet water quality standards. These requirements apply both to pollutants generated during construction, and to those which may be generated by operations at the development after construction.
 - a. State General Permit for Storm Water Discharges Associated with Construction Activities, effective July 1, 2010, as amended. A State General Construction Permit is required for all clearing, grading, and disturbances to the ground that result in soil disturbance of at least one acre (or less than one acre) if part of a larger common plan of development or sale). Permittees are required to: submit a Notice of Intent and Permit Registration Documents to be covered and must pay a permit fee to the State Water Resources Control Board (State Board), develop and implement a storm water pollution prevention plan, eliminate non-storm water discharges, conduct routine site inspections, train employees in permit compliance, and complete an annual certification of compliance.
 - b. State General Permit for Storm Water Discharges Associated with Industrial Activities, April, 1997 (available at the District Office). A State General Industrial Permit is required for specific types of industries described in the NPDES regulations or by Standard Industrial Classification (SIC) code. The following categories of industries are generally required to secure an industrial permit: manufacturing; trucking; recycling; and waste and hazardous waste management. Specific exemptions exist for manufacturing activities which occur entirely indoors. Permittees are required to: submit a Notice of Intent to be covered and must pay a permit fee to the State Water Resources Control Board, develop and implement a storm water pollution prevention plan, eliminate non-storm water discharges, conduct routine site inspections, train employees in permit compliance, sample storm water runoff and test it for pollutant indicators, and annually submit a report to the State Board.
 - c. The proposed development is encouraged to select and implement storm water quality controls recommended in the Fresno-Clovis Storm Water Quality Management Construction and Post-Construction Guidelines (available at the District Office) to meet the requirements of the State General Permits, eliminate the potential for non-storm water to enter the municipal storm drain system, and where possible minimize contact with materials which may contaminate storm water runoff.
- A requirement of the District may be appealed by filing a written notice of appeal with the Secretary of the District 8. within ten days of the date of this Notice of Requirements.
- The District reserves the right to modify, reduce or add to these requirements, or revise fees, as necessary to 9. accommodate changes made in the proposed development by the developer or requirements made by other agencies,
- X See Exhibit No. 2 for additional comments, recommendations and requirements.

Peter Sanchez Michael Maxwell District Engineer **Project Engineer**

10.

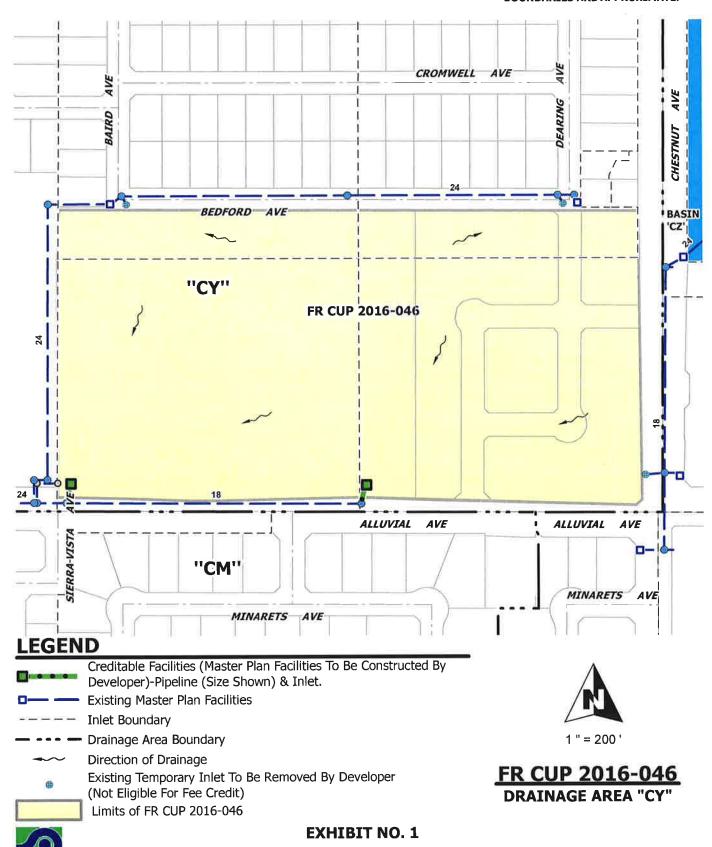
FRESNO METROPOLITAN FLOOD CONTROL DISTRICT NOTICE OF REQUIREMENTS

Page 4 of 5

CC:	
SCOTT A. VINCENT	
1500 W. SHAW AVE., SUITE 304	
FRESNO CA 93720	

R CUP No. 2016-046

NOTE: THIS MAP IS SCHEMATIC. DISTANCES, AMOUNT OF CREDITABLE FACILITIES, AND LOCATION OF INLET BOUNDARIES ARE APPROXIMATE.



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

Prepared by: wadet Date: 8/16/2016

OTHER REQUIREMENTS EXHIBIT NO. 2

The cost of construction of Master Plan facilities, excluding dedication of storm drainage easements, is eligible for credit against the drainage fee of the drainage area served by the facilities. A Development Agreement shall be executed with the District to effect such credit. Reimbursement provisions, in accordance with the Drainage Fee Ordinance, will be included to the extent that developer's Master Plan costs for an individual drainage area exceed the fee of said area. Should the facilities cost for such individual area total less than the fee of said area, the difference shall be paid upon demand to the City/County or District.

The District's existing Master Plan drainage system is designed to serve medium density residential uses and the existing Master Plan storm drainage facilities may not have capacity to serve the proposed medium-high density residential type land use proposed for the west side of the development. The developer shall be required to mitigate the impacts of the increased runoff from the proposed medium-high density residential type land use proposed for the west side of the development to a rate that would be expected if developed to medium density residential. The developer may either make improvements to the existing pipeline system to provide additional capacity or may use some type of permanent peak reducing facility in order to eliminate adverse impacts on the existing system. Should the developer choose to construct a permanent peak-reducing facility, such a system would be required to reduce runoff from a ten-year storm produced by a medium-high density residential land use development, to a two-year discharge, which would be produced by the property if developed medium density residential. Implementation of the mitigation measures may be deferred until the time of development.

Lot coverage must be provided to the District prior to submittal of improvement plans. The final drainage fee will be calculated commensurate with the lot coverage provided by the developer. If the lot coverage indicates a density higher than Master Planned, mitigation may be required. The lot coverage calculated by the District includes the front yard walkway, sidewalk walkway and the rear yard patio equaling an additional 6% of impervious area in addition to the City's typical lot coverage calculation.

Development No. CUP 2016-046

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT NOTICE OF REQUIREMENTS

Page 5 of 5

Pursuant to the District's Development Review Fee Policy, the subject project shall pay review fees in the amount identified below for Storm Drain Review. The fee shall be paid to the District by Developer with first plan submittal. Checks shall be made out to Fresno Metropolitan Flood Control District.

	Application No.	FR CUP	2016-046		
Name / Business	LOUIS BROSI III				
Project Address	NWC ALLUVIAL AND	CHESTNUT A	AVE.		
Project APN(s)	404-071-45				
Project Acres (gro	ss) <u>19.81</u>				
first plan submittal. If yo	clow of proposed storm drain facilities on have any questions or concerns regatrol District at 559-456-3292.	s to be constructed w garding the construct	vith this develop ion of facilities	oment and return c list, you can conta	ompleted form with let the Fresno
	Description	Qty	Unit	Price	Amount
			B 2 . 10		
				onstruction Cost	
			als lesser of		
\$375.00 plus 3% of the	e estimated construction costs		Total (\$300	.00 gross per acre	\$5,943.00
	A	mount Due			

Storm Drain Facilities Cost Sheet

- 15" Concrete Pipes \$63,00 LF
- 18" Concrete Pipes \$67.00 LF
- 24" Concrete Pipes \$75.00 LF
- 30" Concrete Pipes \$89.00 LF
- 36" Concrete Pipes \$104.00 LF
- 42" Concrete Pipes \$121.00 LF
- 48" Concrete Pipes \$142.00 LF
- 54" Concrete Pipes \$172.00 LF
- 60" Concrete Pipes \$202.00 LF 66" Concrete Pipes \$238.00 LF
- 72" Concrete Pipes \$276.00 LF
- 84" Concrete Pipes \$308.00 LF
- 96" Concrete Pipes \$333.00 LF
- 15" Jacked Pipes \$525,00 LF
- 18" Jacked Pipes \$575,00 LF

CUP No. 2016-046

- 24" Jacked Pipes \$650,00 LF
- 30" Jacked Pipes \$725.00 LF 36" Jacked Pipes \$800.00 LF
- 42" Jacked Pipes \$850.00 LF
- 48" Jacked Pipes \$900,00 LF
- 54" Jacked Pipes \$975,00 LF
- 60" Jacked Pipes \$1,050.00 LF
- 66" Jacked Pipes \$1,150.00 LF 72" Jacked Pipes \$1,300.00 LF
- 84" Jacked Pipes \$1,450.00 LF
- Manholes \$3,750.00 EA
- Inlets & Laterals \$4,450,00 EA
- Outfalls \$8,500.00 EA
- Canal Outfalls \$9,000.00 EA
- Basin Excavation \$0.75 CY

IMPROVEMENTS ADJACENT TO BASIN

- Fonce, Pad, and Gate \$20.00 LF
- Mowstrip \$17.50 LF
- Arterial Paving \$62.00 LF
- Local Paving \$41,50 LF
- Curb and Gutter \$18.25 LF
- Sidewalk \$36.00 LF
- Sewer Line \$21,00 LF
- Water Line \$24.00 LF
- Street Lights \$21,00 LF
- Pump Station/Intake \$375,000.00 EA



July 24, 2016

SUBJECT: Annexation, Rezone, Northwest corner of N Chestnut and E Alluvial

7521 North Chesnut Avenue/2350 East Alluvial Avenue

APN 404-071-45

Dear Mrs. Zuniga:

The purpose of this letter is to provide school district information relative to the above-referenced subdivision and to comply with Business and Professions Code section 11010, subdivision (b)(11)(A) regarding the provision of school-related information to the subdivider/owner and the State Department of Real Estate.

1. Elementary School Information:

(a) The subject land is presently within the attendance area of the elementary school (grades K-6) listed below:

School Name: Mountain View Elementary

Address: 2002 E Alluvial Ave, Fresno, CA 93720

Telephone: (559) 327-7500

Capacity: 768 Enrollment: 730

(b) Because of projected growth in the District and the District's plans for construction of new school facilities, it is possible that (1) adjustment of school attendance areas could occur in the future such that students residing in the project area may be required to attend an elementary school other than the school listed above, and (2) students residing in the project area may attend more than one elementary school within the District during their elementary school years.

2. Intermediate School Information:

School Name: Granite Ridge

Address: 2770 E International Ave Fresno, CA 93730

Telephone: (559) 327-5000

Capacity: 1600 Enrollment: 1349 Governing Board

Sandra A. Bengel
Christopher Casado
Brian D. Heryford
Ginny L. Hovsepian
Richard Lake, C.P.A.
Elizabeth J. Sandoval

Jim Van Volkinburg, D.D.S.

Administration

Janet L. Young, Ed.D. Superintendent

Carlo Prandini, Ph.D. Deputy Superintendent

Norm Anderson Associate Superintendent

Barry S. Jager, Jr. Associate Superintendent

Michael Johnston Associate Superintendent 3. High School Information:

School Name: Clovis North High School

Address: 2770 E International Ave Fresno, CA 93730

Telephone: (559) 327-5000

Capacity: 3100 Enrollment: 2495

- 3. Bus transportation is currently provided for grades K-6 students residing further than one mile from school and for grades 7-12 students residing further than two and one-half miles from school. Transportation will be available for students attending the above-identified elementary, intermediate and high schools in accordance with District standards in effect at the time of enrollment.
- 4. The District currently levies a school facilities fee of \$4.15 per square foot (\$4.22 as of July 6, 2016) for residential development. The fee is adjusted periodically in accordance with law. New development on the subject property will be subject to the fee in place at the time fee certificates are obtained.

The District hereby requests that the information in this letter be provided by the owner/subdivider to all prospective purchasers of property within the project.

Thank you for the opportunity to comment on the project. Please contact me if you have any questions regarding this letter.

Sincerely,

Michael Johnston

Associate Superintendent

Administrative Services

Exhibit "H" Environmental Assessment No. ANX-16-003/R-16-009/C-16-046 Dated September 02, 2016

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

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

DATE RECEIVED FOR FILING:

Filed with the Fresno County Clerk's office on September 02, 2016

Applicant:

Vincent Company Architects, Inc. 1500 W Shaw Avenue, Suite 304 Fresno CA 93720

Initial Study Prepared By:

Kira Noguera, Planner III September 02, 2016

Environmental Assessment Number: ANX-16-003/R-16-009/C-16-046

Annexation Application No. ANX-16-003; Rezone Application No. R-16-009; Conditional Use Permit Application No. C-16-046

Project Location (including APN):

7521 North Chestnut Avenue & 2350 East Alluvial Avenue Located on the northwest corner of East Alluvial and North Chestnut Avenues in the City and County of Fresno, California

Assessor's Parcel Number(s): 404-071-45

Site Latitude: 36°50'45.6" N Site Longitude: 119°44'28.8" W

Mount Diablo Base & Meridian, Township 12S, Range 20E

Section 36 - Clovis, CA U.S.G.S. Quadrangle

Project Description:

The Vincent Company Architects, on behalf of Louis Brosi, has filed Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 pertaining to approximately 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues.

The applicant proposes a planned development that includes a 30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex with a density transfer; prezoning from the Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district; and detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno.

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

The proposed RS-5 zoning and proposed development of the subject property at a density of approximately 11.12 dwelling units/acre is consistent with the Medium Density Residential (5.0-12 dwelling units/acre) planned land use for the subject property as designated by the Fresno General Plan and Woodward Park Community Plan.

Finding of Conformity
Environmental Assessment No. ANX-16-003/R-16-009/C-16-046
September 02, 2016
Page 2 of 2

The Development and Resource Management Department staff has prepared an Initial Study (See Attached "Appendix G To Analyze Subsequent Project Identified In MEIR No. SCH No. 2012111015/Initial Study") to evaluate the proposed applications in accordance with the land use and environmental policies and provisions of lead agency City of Fresno's General Plan adopted by the Fresno City Council on December 18, 2014 and the related MEIR SCH No. 2012111015. The proposed project will not facilitate an additional intensification of uses beyond that which would be allowed by the above-noted zoning and planned land use designation. Moreover, it is not expected that the future development will adversely impact existing city service systems or the traffic circulation system that serves the subject property. These infrastructure findings have been verified by the Public Works and Public Utilities Departments. It has been further determined that all applicable mitigation measures of the MEIR have been applied to the project necessary to assure that the project will not cause significant adverse cumulative impacts, growth inducing impacts, and irreversible significant effects beyond those identified by the MEIR as provided by CEQA Guidelines Section 15177(b)(3).

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

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

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

Will Tackett, Supervising Planner

Date

Finding of Conformity
Environmental Assessment No. ANX-16-003/R-16-009/C-16-046
September 02, 2016
Page 3 of 2

City of Fresno

Attachments: Exhibit A: Vicinity Map

Exhibit B: Notice of Intent to Adopt a Finding of Conformity

Exhibit C: Appendix G To Analyze Subsequent Project Identified In MEIR No. SCH No.

2012111015/Initial Study for Environmental Assessment No.

ANX-16-003/R-16-009/C-16-046

Exhibit D: MEIR Mitigation Measure Monitoring Checklist for EA No.

ANX-16-003/R-16-009/C-16-046

CITY OF FRESNO

NOTICE OF INTENT TO ADOPT A FINDING OF CONFORMITY

EA No. ANX-16-003/R-16-009/C-16-046

Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, & Conditional Use Permit Application No. C-16-046

APPLICANT:

Vincent Company Architects, Inc. 1500 W Shaw Avenue, Suite 304 Fresno CA 93720

PROJECT LOCATION:

7521 North Chestnut Avenue & 2350 East Alluvial Avenue

Located on the northwest corner of East Alluvial and North Chestnut Avenues in the City and County of Fresno, California

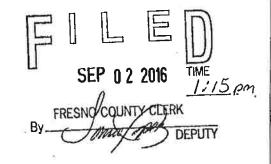
Assessor's Parcel Number(s): 404-071-45

<u>Site Latitude: 36°50'45.6" N</u> <u>Site Longitude: 119°44'28.8" W</u>

Mount Diablo Base & Meridian, Township 12S, Range 20E

Section 36 - Clovis, CA U.S.G.S. Quadrangle

Filed with:



FRESNO COUNTY CLERK 2220 Tulare Street, Fresno, CA 93721

PROJECT DESCRIPTION:

The Vincent Company Architects, on behalf of Louis Brosi, has filed Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 pertaining to approximately 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues. The applicant proposes a planned development that includes a 30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex with a density transfer; prezoning from the Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district; and detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno.

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

With mitigation imposed, there is no substantial evidence in the record that this project may have additional significant, direct, indirect or cumulative effects on the environment that are significant and that were not identified and analyzed in the MEIR. After conducting a review of the adequacy of the MEIR pursuant to Public Resources Code, Section 21157.6(b)(1), the Development and Resource Management Department, as lead agency, finds that no substantial changes have occurred with respect to the circumstances under which the MEIR was certified and that no new information, which was not known and could not have been known at the time that the MEIR was certified as complete has become available. The project is not located on a site which is included on any of the lists enumerated under Section 65962.5 of the Government Code including, but not limited to, lists of hazardous waste facilities, land designated as hazardous waste property, hazardous waste disposal sites and others, and the information in the Hazardous Waste and Substances Statement required under subdivision (f) of that Section.

Additional information on the proposed project, including the proposed environmental Finding of Conformity, initial study and all documents and technical studies referenced in the initial study, as well as electronic copies of documents, may be obtained from the Development and Resource Management Department, Fresno City Hall, 2600 Fresno Street, Third Floor-North, Room 3043. Fresno, California 93721-3604. Please contact Kira Noguera at (559) 621-8091 or via e-mail at Kira.Noguera@fresno.gov for more information.

ANY INTERESTED PERSON may comment on the proposed environmental finding. Comments must be in writing and must state (1) the commenter's name and address; (2) the commenter'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 4, 2016. Please direct comments to Kira Noguera, City of Fresno Development and Resource Management Department, Development Services Division, City Hall, 2600 Fresno Street, Room 3043, Fresno, California, 93721-3604; or by email to Kira.Noguera@Fresno.gov. Comments may also be sent by facsimile to (559) 498-1026. Para información en español, comuníquese con McKencie Contreras al teléfono (559) 621-8066.

INITIAL STUDY PREPARED BY:

Kira Noguera, Planner III

Kiro Nogueras

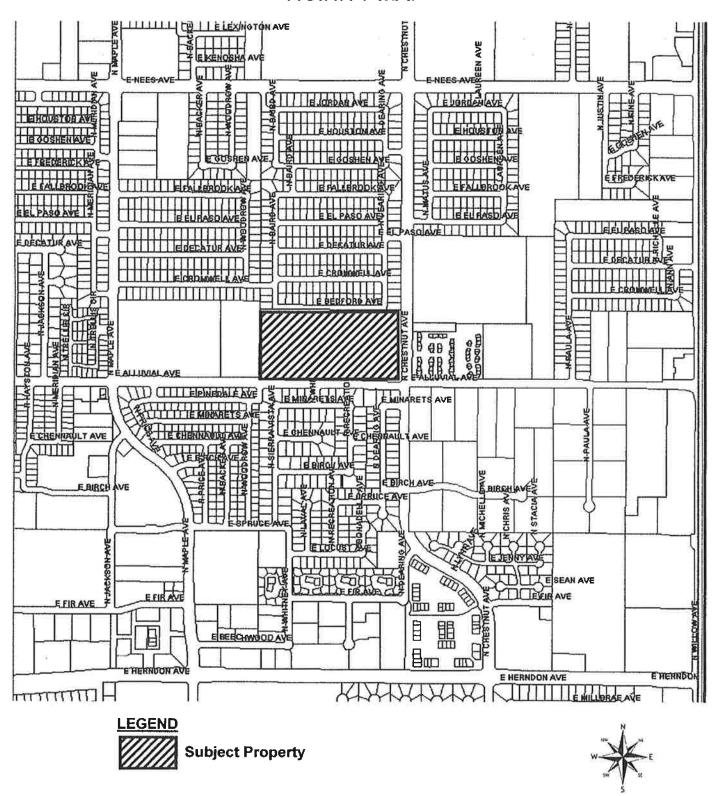
DATE: September 2, 2016

SUBMITTED BY:

Will Tackett, Supervising Planner CITY OF FRESNO DEVELOPMENT AND RESOURCE MANAGEMENT

DEPARTMENT

VICINITY MAP



MODIFIED APPENDIX G / INITIAL STUDY TO ANALYZE SUBSEQUENT PROJECT IDENTIFIED IN CERTIFIED MASTER ENVIRONMENTAL IMPACT REPORT (MEIR) SCH NO. 2012111015

Environmental Checklist Form For EA ANX-16-003/R-16-009/C-16-046

1. Project title:

Annexation Application No. ANX-16-003; Rezone Application No. R-16-009; Conditional Use Permit Application No. C-16-046

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:

Kira Noguera, Planner III City of Fresno Development & Resource Management Department (559) 621-8091

4. Project location:

7521 North Chestnut Avenue & 2350 East Alluvial Avenue

Northwest corner of East Alluvial and North Chestnut Avenues in the City and County of Fresno, California

Assessor's Parcel Number(s): 404-071-45

Site Latitude: 36°50'45.6" N

Site Longitude: 119°44'28.8" W

Mount Diablo Base & Meridian, Township 12S, Range 20E

Section 36 - Clovis, CA U.S.G.S. Quadrangle

5. Project sponsor's name and address:

Vincent Company Architects, Inc. 1500 W Shaw Avenue, Suite 304 Fresno CA 93720

6. General plan designation:

Existing: Medium Density Residential;

Proposed: Medium Density Residential

7. Zoning:

Existing: Fresno County RA-20 (Residential Agricultural, 20 acres)

Proposed: City of Fresno RS-5/UGM (Residential Single Family, Medium

Density/Urban Growth Management)

8. Description of project:

The Vincent Company Architects, on behalf of Louis Brosi, has filed Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 pertaining to approximately 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues. The applicant proposes a planned development that includes a 30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex with a density transfer; pre-zoning from the Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district; and detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno.

The subject property is located within the boundaries of the Fresno General Plan and Woodward park Community Plan.

9. Surrounding land uses and setting:

	Planned Land Use	Existing Zoning	Existing Land Use
North	Medium Low Density Residential	RS-4 Single Family Residential, Medium Low Density	Single Family Residential
East	Medium Density Residential	RS-5 Single Family Residential, Medium Density	Multi-Family Residential
South	Medium Low Density Residential	RS-4 Single Family Residential, Medium Low Density	Single Family Residential
West	Neighborhood Park	PR Parks and Recreation	Park

Other public agencies whose approval is required:

Development and Resource Management Department, Building & Safety Services Division; Department of Public Works; Department of Public Utilities; County of Fresno, Department of Community Health; City of Fresno Fire Department; Fresno Metropolitan Flood Control District; San Joaquin Valley Air Pollution Control District

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

Pursuant to Public Resources Code Section 21157.1(b) and CEQA Guidelines 15177(b)(2), the purpose of this initial study is to analyze whether the subsequent project was described in the Master Environmental Impact Report State Clearing House (SCH) No. 111015 as prepared and adopted for the Fresno General Plan and whether the subsequent project may cause any additional significant effect on the environment, which was not previously examined in Master Environmental Impact Report SCH No. 111015 ("MEIR").

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	ē	Public Services		Recreation
	Transportation/Traffic	1.	Utilities / Service		Mandatory Findings of Significance
DETE	RMINATION: (To be co	mplete	ed by the Lead Agency)		
On the	e basis of this initial eva	luatior	n:		
<u>X</u>	and that it is fully w additional significant new additional mitig applicable mitigation	ithin the effects ation measu	pject is a subsequent properties a subsequent properties that were not examine measures or alternativates contained in the Mit proposed project. A F	becard in the second testing testing the second testing tes	use it would have no he MEIR such that no lay be required. All n Monitoring Checklist
	but that it is not full project could have examined in the ME case because revision project proponent. The mitigation measures	y with a sign IR. He ne pro contain the	pject is a subsequent pring the scope of the Minificant effect on the owever, there will not be the project have been miget specific mitigation red in the MEIR Mitigation proposed project. A pared.	EIR benviron a serviron a serviron benearing by the serviron benearing by the serviron benearing	ecause the proposed onment that was not ignificant effect in this by or agreed to by the ures and all applicable onitoring Checklist will
	but that it MAY have examined in the Market required to analyze to	ve a s EIR, a he pot	oject is a subsequent prignificant effect on the and an ENVIRONMEN entially significant effectes Code Section 21157	envir TAL s not	onment that was not IMPACT REPORT is examined in the MEIR

Kira Noguera, Planner III September 2, 2016

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

- 1. For purposes of this MEIR Initial Study, the following answers have the corresponding meanings:
 - a. "No Impact" means the subsequent project will not cause any additional significant effect related to the threshold under consideration which was not previously examined in the MEIR or Air Quality MND.
 - b. "Less Than Significant Impact" means there is an impact related to the threshold under consideration that was not previously examined in the MEIR or Air Quality MND, 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 or Air Quality MND, 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 or Air Quality MND.
- 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 MIER, 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?			Х	
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			х	

The site is located within an area which is developed with urban uses and surrounded by residential development. The site is currently vacant, but was once occupied by a nursery and rural residential uses. The project would result in the construction of 176 multi-family units and 30 single family residential homes.

Due to the relatively flat topography of the subject and adjacent properties as well as the poor air quality that reduce existing views within the project area as a whole, a less than significant impact will result to views of highly valued features such as the Sierra Nevada foothills from future development on and in the vicinity of the subject property. No identified or designated public or scenic vistas will be obstructed by the proposed project and no scenic resources will be damaged or removed.

The project will not damage nor will it degrade the visual character or quality of the subject site and its surroundings, given that the project site is in an area planned and approved for development with existing development already to the north, east, south and west of the subject property.

Future development of the site could create a new source of substantial light or glare within the area. However, given that the majority of the project site is already surrounded by existing urban, residential and commercial development which already affects day and night time views in the project area, no significant impact will occur. Furthermore, through the entitlement process, staff will ensure that lights are located in areas that will minimize light sources to the neighboring properties in accordance with project specific mitigation measures of the MEIR. As a result, the project will have no impact on aesthetics.

In conclusion, the project will not result in any aesthetic impacts beyond those analyzed in MEIR SCH No. 2012111015 prepared for the Fresno General Plan.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
II. AGRICULTURE AND FORESTRY RESOURCES: In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?			х	
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?			Х	

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				X
d) Result in the loss of forest land or conversion of forest land to non-forest use?				х
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?			X	

Based upon the upon the 2014 Rural Mapping Edition: Fresno County Important Farmland Map of the California Department of Conservation, the subject property is designated as "Unique Farmland"; defined as lesser quality soils used for the production of the state's leading agricultural crops within the last four years. Aerial photos show the site has not been used for agricultural crop production (formerly an orchard) in more than twenty years.

The Fresno General Plan MEIR analyzed "project specific" impacts associated with future development within the Planning Area (Sphere of Influence) as well as the cumulative impacts factored from future development in areas outside of the Planning Area. The MEIR identifies locations within the Planning Area that have been designated as Prime Farmland, Unique Farmland, and Farmland of Statewide Importance through the Farmland Mapping and Monitoring Program (FMMP) of the California Department of Conservation. The analysis of impacts contained within the MEIR acknowledges that Fresno General Plan implementation anticipates all of the FMMP-designated farmland within the Planning Area being converted to uses other than agriculture. Furthermore, the MEIR acknowledges that the anticipated conversion is a significant impact on agricultural resources.

To reduce potential project-specific and cumulative impacts on agricultural uses, the General Plan incorporates objectives and policies, which include but are not limited to

the following:

G-5 Objective: While recognizing that the County of Fresno retains the primary responsibility for agricultural land use policies and the protection and advancement of farming operations, the City of Fresno will support efforts to preserve agricultural land outside of the area planned for urbanization and outside of the City's public service delivery capacity by being responsible in its land use plans, public service delivery plans, and development policies.

G-5-b. Policy: Plan for the location and intensity of urban development in a manner that efficiently utilizes land area located within the planned urban boundary, including the North and Southeast Growth Areas, while promoting compatibility with agricultural uses located outside of the planned urban area.

G-5-f. Policy: Oppose lot splits and development proposals in unincorporated areas within and outside the City General Plan boundary when these proposals would do any of the following:

- Make it difficult or infeasible to implement the general plan; or,
- Contribute to the premature conversion of agricultural, open space, or grazing lands; or constitute a detriment to the management of resources and/or facilities important to the metropolitan area (such as air quality, water quantity and quality, traffic circulation, and riparian habitat).

The MEIR recognizes that despite implementation of the objectives and policies of the Fresno General Plan, project and cumulative impacts on agricultural resources will remain significant; and, that no feasible measures in addition to the objectives and policies of the Fresno General Plan are available.

In 2014, through passage of Council Resolution No. 2014-225, the City of Fresno adopted Findings of Fact related to Significant and Unavoidable Effects as well as Statements of Overriding Considerations in order to certify Master Environmental Impact Report SCH No. 111015 for purposes of adoption of the Fresno General Plan. Section 15093 of the California Environmental Quality Act requires the lead agency to balance the benefits of a proposed project against its unavoidable environmental risks in determining whether to approve the project.

The adopted Statements of Overriding Considerations for the MEIR addressed Findings of Significant Unavoidable Impacts within the categories/areas of Agricultural Resources; citing specific economic, legal, social, technological, or other considerations, including provision of employment opportunities for highly trained workers as project goals, each and all of which were deemed and considered by the Fresno City Council to be benefits, which outweighed the unavoidable adverse environmental effects attributed to development occurring within the City of Fresno

Sphere of Influence (SOI), consistent with the land uses, densities, and intensities set forth in the Fresno General Plan.

The site is located within an area which is planned for urban residential uses and which has been substantially developed. The adjacent land uses to the north and south are developed with single family residences. West of the site is developed with multi-family residences. Directly adjacent to the subject property to the west is a park.

The project will not result in the conversion of active farmland to non-agricultural use. Furthermore, the proposed project is consistent with the goals, objective and policies of the Fresno General Plan as referenced herein above. Therefore, the proposed project will not result in the premature conversion of agricultural lands or constitute a detriment to the management of agricultural resources and/or facilities important to the metropolitan area.

The applicant submitted substantial documentation to support the required findings for cancellation. The California Department of Conservation Division of Land Resource Protection is in the process of reviewing the cancellation requests, and its recommendations will be forwarded for consideration by the City Council and County of Fresno prior to approval of these requests. The requests for cancellation will be processed and evaluated in accordance with Government Code Sections 51280-51287 and the City of Fresno Rules of Procedure to Implement the California Land Conservation Act of 1965 ("Williamson Act") adopted by the Council of the City of Fresno on April 04, 2006 by Resolution No. 2006-130.

The proposed project will not conflict with any forest land or Timberland Production or result in any loss of forest land.

As discussed in Impact AG-1 of the MEIR, future development in accordance with the Fresno General Plan would result in the conversion of farmland to a non-agricultural use. Except for direct conversion, the implementation of project development would not result in other changes in the existing environment that would impact agricultural land outside of the Planning Area. In addition, the development in accordance with the General Plan would not impact forest land as discussed in Section 7.2.1 of this Draft Master EIR. Therefore, the project would result in no impact on farmland or forest land involving other changes in the existing environment which fall outside of the scope of the analyses contained within the MEIR.

In conclusion, the proposed project is fully within the scope of the Fresno General Plan and 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	
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?			X	
d) Expose sensitive receptors to substantial pollutant concentrations?				Х
e) Create objectionable odors affecting a substantial number of people?				x

<u>Setting</u>

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

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

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

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

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

During the winter, wind speed and direction data indicate that wind occasionally originates from the south end of the Valley and flows in a north-northwesterly direction. Also during the winter months, the Valley generally experiences light, variable winds (less than 10 mph). Low wind speeds, combined with low inversion layers in the winter, create a climate conducive to high carbon monoxide (CO) and particulate matter (PM10 and PM2.5) concentrations. The SJVAB has an "Inland Mediterranean" climate averaging over 260 sunny days per year. The Valley floor is characterized by warm, dry summers and cooler winters. For the entire Valley, high daily temperature readings in

summer average 95°F. Temperatures below freezing are unusual. Average high temperatures in the winter are in the 50s, but highs in the 30s and 40s can occur on days with persistent fog and low cloudiness. The average daily low temperature is 45°F.

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

Regulations

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

The Master Environmental Impact Report (MEIR) prepared for the Fresno General Plan and Policy RC-4-c of the Fresno General Plan require that computer models used by the SJVAPCD 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.

CalEEMod is a statewide land use emissions computer model designed to provide a uniform platform for government agencies, land use planners, and environmental professionals to quantify potential criteria pollutant and greenhouse gas (GHG) emissions associated with both construction and operations from a variety of land use projects. The model quantifies direct emissions from construction and operations (including vehicle and off-road equipment use), as well as indirect emissions, such as GHG emissions from energy use, solid waste disposal, vegetation planting and/or removal, and water use. Further, the model identifies mitigation measures to reduce criteria pollutant and GHG emissions along with calculating the benefits achieved from measures chosen by the user. The GHG mitigation measures were developed and adopted by the California Air Pollution Control Officers Association (CAPCOA).

In addition to the above-mentioned factors, the CalEEMod computer model evaluates the following emissions: ozone precursors (Reactive Organic Gases (ROG)) and NO_x ; CO, SO_x , both regulated categories of particulate matter, and the greenhouse gas carbon dioxide (CO₂). The model incorporates geographically-customized data on local vehicles, weather, and SJVAPCD Rules.

The analysis was conducted using the CalEEMod Model, Version 2013.2.2. For

purposes of this analysis the project has been evaluated with consideration to: (1) the construction of 176 multi-family units and (2) 30 single family residential homes.

Construction Emissions – Short Term

It was assumed that the project multi-family project would be constructed over a one-year period. The single-family residents would be constructed over time at a later date. Construction equipment estimates were based on CalEEMod default assumptions. In accordance with District guidance, the architectural coatings were assumed to be mitigated in accordance with CalEEMod default assumptions. Total emissions from project construction are below the District's threshold levels. The project will meet all of the SJVAPCD's construction fleet and dust control requirements.

Project Construction Emissions

[all data given in tons/year]	ROG	NOx	СО	SO ₂	PM10	PM2.5	CO ₂
2017 Construction	3.01	3.92	3.35	0.005	0.46	0.29	451.6
Project Maximum Year	3.01	3.92	3.35	0.005	0.46	0.29	451.6
District Thresholds	10	10	100	27	15	15	N/A

The analysis results show that the proposed project will not exceed the threshold of significance limits for regulated air pollutants. During the construction phase of this project grading and trenching on the site may generate particulate matter pollution through fugitive dust emissions. SJVAPCD Regulation VIII addresses not only construction dust control measures, but also regulates ongoing maintenance of open ground areas that may create entrained dust from high winds. The applicant is required to provide landscaping on the project site which will contain trees to assist in the absorption of air pollutants, reduce ozone levels, and curtail storm water runoff. The applicant is required to comply with the construction provisions of Rule 9510 – Indirect Source Review to reduce NOx and PM10 emissions generated by project construction equipment engine exhaust by 20 percent and 45 percent, respectively compared to the statewide average rates.

Operational Emissions – Long Term

Operational emissions include emissions associated with area sources (energy use, landscaping, etc.) and vehicle emissions. Emissions from each phase of the project were estimated using the CalEEMod model. The average trips were based on default assumptions in the CalEEMod model for apartment land use derived from Institute of Transportation Engineers (ITE) Trip Generation Manual, 9th Edition. The modeling used the approved SJVAPCD residential vehicle fleet mix to represent the types and quantities of vehicles that will access the site.

Project Annual Operational Emissions

Project specific emissions of criteria pollutants will not exceed SJVAPCD significance thresholds for nonattainment pollutants of 10 tons/year NOx, 10 tons/year ROG, and 15

tons/year PM10 and PM2.5. Project specific criteria pollutant emissions would have no significant adverse impact on air quality.

The SJVAPCD's 2015 Guidance for Assessing and Mitigating Air Quality Impacts (GAMAQI) states that projects that do not exceed the SJVAPCD thresholds listed above would not result in significant project impacts or a cumulatively considerable impact on existing air quality impacts in the San Joaquin Valley Air Basin. Both short and long term impacts associated with construction and operation are below the District's significance thresholds. Therefore, there is no significant air quality impact related to project short term and long term criteria pollutant emissions as a result of the proposed project.

[all data given in tons/year]	ROG	NOx	СО	SO ₂	PM10	PM2.5	CO ₂
Area	0.90	0.01	1.05	0.00	0.09	0.05	42
Energy	0.02	0.07	0.03	0.00	0.05	0.04	534
Mobile	0.83	1.19	6.61	0.02	0.94	0.20	1,507.2
Project Totals	1.75	1.27	7.69	0.02	1.08	0.29	2,083.2
District Thresholds	10	10	100	27	15	15	N/A

The analysis prepared for the project also examined the potential for the project to cause localized impacts related to emissions of criteria pollutants. The 2015 GAMAQI includes screening criteria to identify projects that do not have the potential to result in a localized exceedance of an air quality standard. Maximum daily emissions generated at the project site during construction and operations were compared to the 100 pound per day screening criteria for each pollutant. No screening criteria were exceeded. Therefore, no significant localized criteria pollutant impact would occur.

The SJVAPCD has attained the carbon monoxide (CO) standards. CO emissions are caused by large concentrations of motor vehicles at a single location such as a congested intersection resulting in a CO hotspot. Progress in reducing tailpipe emissions has succeeded in making CO hotspots very unlikely. The General Plan MEIR included an analysis of the most congested intersections in Fresno and the results showed levels that were well below the most stringent standard. In addition, the highest background 8-hour average of carbon monoxide is 2.06 ppm, which is 78 percent lower than the state ambient air quality standard of 9.0 ppm. Therefore, other less congested intersections such as those impacted by the project would have no potential to cause a CO hotspot.

The SJVAPCD has developed several air quality attainment plans since the District was formed beginning with the San Joaquin Valley 1991 California Clean Air Act Air Quality Attainment Plan (AQAP). The current applicable plans are the 2012 PM2.5 Plan and the 2007 Ozone Plan. These plans provide the strategy for reaching attainment of the federal air quality standards by the dates for these pollutants mandated by the Federal Clean Air Act accounting for projected growth in the region. This project will be subject to applicable SJVAPCD rules, regulations, and strategies including SJVAPCD Regulation VIII, Fugitive Dust Rules, related to the control of dust and fine particulate

matter and Rule 9510 – Indirect Source Review that is specifically intended to mitigate the impacts of growth in the San Joaquin Valley. The fugitive dust rules mandate the implementation of dust control measures to maintain visible emissions to less than 20 percent opacity through the implementation of all controls necessary to prevent fugitive dust emissions. The plans include a number of strategies to improve air quality including a transportation control strategy and a vehicle inspection program, residential wood burning regulations, and many more applicable to nearly all sources of emissions in the Air Basin.

At full build-out the proposed project would result in development exceeding the Rule 9510 - Indirect Source Review (ISR) applicability threshold of 50 residential dwelling units. Therefore, the proposed project would be subject to ISR. District Rule 9510 was adopted to provide emission reductions needed by the SJVAPCD to demonstrate attainment of the federal PM10 standard and contributed reductions that assist in attaining federal ozone standards. Rule 9510 also contributes toward attainment of state standards for these pollutants. The District's Regulation VIII – Fugitive PM10 prohibitions requires controls for sources of particulate matter necessary for attaining the federal PM10 standards and achieving progress toward attaining the state PM10 Standards. Rule 4901 – Wood Burning Fireplaces and Wood Burning Heaters limits installation of wood burning devices in the San Joaquin Valley and restricts the types of materials that can be burned and the days when burning is allowed. Compliance with Rule 9510 is intended to mitigate a project's impact on air quality through project design elements or by payment of applicable off-site mitigation fees.

The growth projections used for the Fresno General Plan assume that growth in population, vehicle use and other source categories will occur at historically robust rates that are consistent with the rates used to develop the SJVAPCD's attainment plans. In other words, the amount of growth predicted for the General Plan is accommodated by the SJVAPCD's attainment plan and would allow the air basin to attain the 8-hour ozone standard by the 2023 attainment date. Furthermore, reductions anticipated from existing regulations and adopted control measures will result in emissions continuing to decline even though development and population will increase because the emission rates for the most important sources of pollutants substantially decrease from 2010 levels due to SJVAPCD and state regulations. Future development on the subject property is required to comply with these rules and regulations providing additional support for the conclusion that it will not interfere or obstruct with the application of the attainment plans.

The proposed project on the subject site will not expose sensitive receptors to substantial pollutant concentrations. The proposed project is not proposing a use which will create objectionable odors.

Based upon the information and analyses referenced herein above, the project will not occur at a scale or scope with potential to contribute substantially or cumulatively to existing or projected air quality violations, impacts, or increases of criteria pollutants for which the San Joaquin Valley region is under an applicable federal or state ambient air

quality standard (including releasing emissions that exceed quantitative thresholds for ozone precursors). The proposed project will comply with all applicable air quality plans. Therefore, no new violations of air quality standards will occur and contributions to existing violations of air quality standards would be less than cumulatively considerable. The San Joaquin Valley region will continue to make progress toward attainment of ozone and particulate matter standards as emissions decline each year.

In conclusion, with the MEIR and Project Specific Mitigation Measures incorporated, the project will not result in any air quality impacts beyond those analyzed in MEIR SCH No. 2012111015.

Mitigation Measures

1. The proposed project shall implement and incorporate, as applicable, the air quality and global climate change related mitigation measures as identified in the attached Master Environmental Impact Report SCH No. 2012111015 Fresno General Plan Mitigation Monitoring Checklist dated September 2, 2016.

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

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				Х
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?				X
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 would not directly affect any sensitive, special status, or candidate species, nor would it modify any habitat that supports them. The project site has been disturbed by previous agricultural operations, residential uses, and a commercial nursery. There is no riparian habitat or any other sensitive natural community identified in the vicinity of the proposed project by the California Department of Fish and Game or the US Fish and Wildlife Service. No federally protected wetlands are located on the subject site. Therefore, there would be no impacts to species, riparian habitat or other sensitive communities and wetlands. There are also no bodies of water on the subject site or in the immediate vicinity of the subject site. The proposed project would have no impact on the movement of migratory fish or wildlife species or on established wildlife corridors or wildlife nursery sites. No local policies regarding biological resources are applicable to the subject site and there would be no impacts with regard to those plans.

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.

Finally, no actions or activities resulting from the implementation of the proposed project would have the potential to affect floral, or faunal species; or, their habitat. Therefore, there would be no impacts.

In conclusion, the project is fully within the scope of the Fresno General Plan and will not result in any biological resource impacts beyond those analyzed in MEIR SCH No. 2012111015.

Mitigation Measures

1. The proposed project shall implement and incorporate, as applicable, the biological resource related mitigation measures as identified in the attached Master Environmental Impact Report SCH No. 2012111015 Fresno General Plan Mitigation Monitoring Checklist dated September 2, 2016.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
V. CULTURAL RESOURCES				
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?				x
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	1			Х
d) Disturb any human remains, including those interred outside of formal cemeteries?				х

There are no structures which exist within the project area that are listed in the National or Local Register of Historic Places, and the subject site is not within a designated historic district. There are no known archaeological or paleontological resources that exist within the project area; previously unknown paleontological resources or undiscovered human remains could be disturbed during project construction. There is no evidence that cultural resources of any type (including historical, archaeological, paleontological, or unique geologic features) exist on the subject property. Past record searches for the region have not revealed the likelihood of cultural resources on the subject property or in its immediate vicinity. Therefore, it is not expected that the proposed project may impact cultural resources. It should be noted however, that lack of surface evidence of historical resources does not preclude the subsurface existence of archaeological resources.

Therefore, due to the ground disturbing activities that will occur as a result of the project, the measures within the Master Environmental Impact Report SCH No. 2012111015 for the Fresno General Plan, Mitigation Monitoring Checklist to address archaeological resources, paleontological resources, and human remains will be employed to guarantee that should archaeological and/or animal fossil material be encountered during project excavations, then work shall stop immediately; and, that qualified professionals in the respective field are contacted and consulted in order to ensure that the activities of the proposed project will not involve physical demolition, destruction, relocation, or alteration of historic, archaeological, or paleontological 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:				

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				X
iii) Seismic-related ground failure, including liquefaction?				x
iv) Landslides?				Х
b) Result in substantial soil erosion or the loss of topsoil?				x
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?				х
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				x
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

There are no geologic hazards or unstable soil conditions known to exist on the site. The existing topography is flat with no apparent unique or significant land forms such as vernal pools. Development of the property requires compliance with grading and

drainage standards of the City of Fresno and the Fresno Metropolitan Flood Control District (FMFCD) Standards. Grade differentials at property lines must be limited to one foot or less, or a cross-drainage covenant must be executed with affected adjoining property owners.

Fresno has no known active earthquake faults and is not in any Alquist-Priolo Special Studies Zones. The immediate Fresno area has extremely low seismic activity levels, although shaking may be felt from earthquakes whose epicenters lie to the east, west, and south. Known major faults are over 50 miles distant and include the San Andreas Fault, Coalinga area blind thrust fault(s), and the Long Valley, Owens Valley, and White Wolf/Tehachapi fault systems. The most serious threat to Fresno from a major earthquake in the Eastern Sierra would be flooding that could be caused by damage to dams on the upper reaches of the San Joaquin River.

Fresno is classified by the State as being in a moderate seismic risk zone, Category "C" or "D," depending on the soils underlying the specific location being categorized and that location's proximity to the nearest known fault lines. All new structures are required to conform to current seismic protection standards in the California Building Code. Seismic upgrade/retrofit requirements are imposed on older structures by the City's Development and Resource Management Department as may be applicable to building modification and rehabilitation projects.

No adverse environmental 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?			X	
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			х	

Gases that trap heat in the atmosphere are referred to as GHGs. The effect is analogous to the way a greenhouse retains heat. Common GHGs include water vapor, CO_2 , CH_4 , NO_x , chlorofluorocarbons, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride, ozone, and aerosols. Natural processes and human activities emit GHGs. The presence of GHGs in the atmosphere affects the earth's temperature. It is believed that emissions from human activities, such as electricity production and vehicle use, have elevated the concentration of these gases in the atmosphere beyond the level of naturally occurring concentrations.

Climate change is a change in the average weather of the earth that is measured by alterations in wind patterns, storms, precipitation, and temperature. These changes are assessed using historical records of temperature changes occurring in the past, such as during previous ice ages. More recent climate change is assessed through measurements of temperatures at the surface and throughout the atmosphere, and from the sea which absorbs and stores heat from the atmosphere.

An individual project cannot generate enough GHG emissions to effect a discernible change in global climate. However, the project participates in the potential for global climate change by its incremental contribution of GHGs combined with the cumulative increase of all other sources of GHGs, which when taken together constitute potential influences on global climate change.

GHGs do not generally produce direct health impacts like criteria air pollutants, but GHGs and associated climate change could affect the health of populations not only in the U.S., but also around the world. Potential impacts related to climate change include sea level rise that displaces populations, causes economic and infrastructure damage, disrupts agriculture, increases heat related illnesses, exacerbates the effects of criteria pollutants, spreads infectious diseases through proliferation of mosquitoes and other vectors carrying tropical diseases into temperate climate zones, and alters/endangers natural flora and fauna in terrestrial and aquatic environments. Of specific concern for the San Joaquin Valley is the potential for loss of snow pack in the Sierra Nevada and its effect on the region's water supply.

Regulations

The State of California legislature has enacted a series of bills that constitute the most aggressive program to reduce GHGs of any state in the nation. Some legislation such as the landmark AB 32 California Global Warming Solutions Act of 2006 was specifically enacted to address GHG emissions. AB 32 includes a goal of reducing California's GHG emissions to 1990 levels by 2020. Other regulations such as those related to energy conservation were originally adopted specifically for that purpose but also reduce GHG emissions. The California Air Resources Board (ARB) is responsible for preparing the State's plan referred to as the Climate Change Scoping Plan (Scoping Plan) for achieving the AB 32 target and for making continued progress in reducing GHG emissions after 2020. After the adoption of the Scoping Plan, State agencies

responsible for regulating sources of GHG emissions embarked on an ambitious program to develop the regulations needed to achieve the AB 32 mandate as laid out in the Scoping Plan. In the 2014 First Update to the Scoping Plan, ARB indicated that the State is on track to achieve the 2020 target and is well positioned to provide reductions needed for future targets. For a full description of the federal, state, and regional regulatory program to reduce GHG emissions see the MEIR Greenhouse Gas Reduction Chapter.

Impact Analysis

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?				X

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				X
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				x
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				х
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				x
h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				X

Pursuant to Policy 1-6-a of the Fresno General Plan, hazardous materials will be defined as those that, because of their quantity, concentration, physical or chemical

characteristics, pose significant potential hazards to human health, safety, or the environment. Specific federal, state and local definitions and listings of hazardous materials will be used by the City of Fresno.

There are no known existing hazardous material conditions on the site and the project is not located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. The project is not located near any wildland fire hazard zones, and poses no interference with the City's or County's Hazard Mitigation Plans or emergency response plans.

The project site is not located within the safety zone of the Fresno Yosemite Airport or any other airport. No risks or hazards would result from constructing the project in the proposed location as any development will be required to abide by height and density restrictions.

In conclusion, 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	

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				Х
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?			х	
f) Otherwise substantially degrade water quality?				X
g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				х
h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				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

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
j) Inundation by seiche, tsunami, or mudflow?				Х

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.

Fresno has attempted to address these issues through metering and revisions to the City's Urban Water Management Plan (UWMP). The Fresno Metropolitan Water Resource Management Plan, which has been adopted and the accompanying Final EIR (SCH #95022029) certified. The purpose of these management plans is to provide safe, adequate, and dependable water supplies in order to meet the future needs of the metropolitan area in an economical manner; protect groundwater quality from further degradation and overdraft; and, provide a plan of reasonably implementable measures and facilities. City water wells, pump stations, recharge facilities, water treatment and distribution systems have been expanded incrementally to mitigate increased water demands and respond to groundwater quality challenges.

The adverse groundwater conditions of limited supply and compromised quality have been well- documented by planning documents, environmental impact reports, and technical studies over the past 20 years including the Master Environmental Impact Report No. 111015 for the Fresno General Plan, the MEIR 10130 for the 2025 Fresno General Plan, Final EIR No.10100, Final EIR No.10117 and Final EIR No. SCH 95022029 (Fresno Metropolitan Water Resource Management Plan), et al. These conditions include water quality degradation due to DBCP, arsenic, iron, and manganese concentrations; low water well yields; limited aquifer storage capacity and recharge capacity; and, intensive urban or semi-urban development occurring upgradient from the Fresno Metropolitan Area.

In response to the need for a comprehensive long-range water supply and distribution strategy, the General Plan recognizes the Kings Basin's Integrated Regional Water Management Plan, Fresno-Area Regional Groundwater Management Plan, and City of Fresno Metropolitan Water Resource Management Plan and cites the findings of the

City of Fresno 2010 Urban Water Management Plan. The purpose of these management plans is to provide safe, adequate, and dependable water supplies to meet the future needs of the Kings Basin regions and the Fresno-Clovis metropolitan area in an economical manner; protect groundwater quality from further degradation and overdraft; and, provide a plan of reasonably implementable measures and facilities.

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

- Intentional groundwater recharge through reclamation at the City's groundwater recharge facility at Leaky Acres (located northwest of Fresno-Yosemite international Airport), refurbish existing streams and canals to increase percolation, and recharge at Fresno Metropolitan Flood Control District's (FMFCD) storm water basins;
- Increase use of existing surface water entitlements from the Kings River, United States Bureau of Reclamation and Fresno Irrigation District for treatment at the Northeast Storm Water Treatment Facility (NESWTF) and construct a new Southeast Storm Water Treatment Facility (SESWTF); and
- Recycle wastewater at the Fresno-Clovis Regional Wastewater Reclamation Facility (RWRF) for treatment and re-use for irrigation, and to percolation ponds for groundwater recharge. Further actions include the General Plan, Policy RC-6-d to prepare, adopt and implement a City of Fresno Recycled Water Master Plan.

The City has indicated that groundwater wells, pump stations, recharge facilities, water treatment and distribution systems shall be expanded incrementally to mitigate increased water demands. One of the primary objectives of Fresno's future water supply plans detailed in Fresno's current UWMP is to balance groundwater operations through a host of strategies. Through careful planning, Fresno has designed a comprehensive plan to accomplish this objective by increasing surface water supplies and surface water treatment facilities, intentional recharge, and conservation, thereby reducing groundwater pumping. The City continually monitors impacts of land use changes and development project proposals on water supply facilities by assigning fixed demand allocations to each parcel by land use as currently zoned or proposed to be rezoned. The UWMP was made available for public review together with the MND for the proposed project.

Until 2004, groundwater was the sole source of water for the City. In June 2004, a \$32 million Surface Water Treatment Facility ("SWTF") began providing Fresno with water treated to drinking water standards. A second surface water treatment facility is planned for 2015 in southeast Fresno to meet demands anticipated by the growth implicit in the 2025 Fresno General Plan. Surface water is used to replace lost

groundwater through Fresno's artificial recharge program at the City-owned Leaky Acres and smaller facilities in Southeast Fresno. Fresno holds entitlements to surface water from Millerton Lake and Pine Flat Reservoir. In 2006, Fresno renewed its contract with the United States Bureau of Reclamation, through the year 2045, which entitles the City to 60,000 acre-feet per year of Class 1 water. This water supply has further increased the reliability of Fresno's water supply.

Also, in 2006, Fresno updated its Metropolitan Water Resources Management Plan designed to ensure the Fresno metro area has a reliable water supply through 2050. The plan implements a conjunctive use program, combining groundwater, treated surface water, artificial recharge and an enhanced water conservation program.

In the near future, groundwater will continue to be an important part of the City's supply but will not be relied upon as heavily as has historically been the case. The 2010 UWMP projects that groundwater pumped by the City will decrease from approximately 128,578 AF/year in 2010 to approximately 85,000 AF/year at buildout of the General Plan Update. This would represent a decrease in the groundwater percentage of total water supply from 87 percent to 36 percent. This reduction in groundwater pumping will recharge the aquifer by approximately 15,000 acre-feet per year because the safe yield is approximately 1000,000 acre-feet per year. In order to meet this projection, the City is planning to rely on expanding their delivery and treatment of surface water supplies and groundwater recharge activities.

The City has been adding to and upgrading its water supplies through capital improvements, including adding pipelines to distribute treated surface water. Additionally, in 2009, the treatment capacity of the Fresno/Clovis Regional Wastewater Reclamation Facility was improved. The City has recently been providing tertiary treatment at some of its wastewater treatment plants to supply tertiary treated recycled water for landscape irrigation to new growth areas and the North Fresno Wastewater Reclamation Facilities Satellite Plant was recently built to serve the Copper River development and golf course in the northern part of Fresno.

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.

The City also has implemented an extensive water conservation program which is detailed in Fresno's current UWMP and additional conservation is anticipated as more of the City's residential customers become metered. The City has implemented a residential water meter program; installing and metering water service for all single-family residential customers in the City by 2013. At a point of approximately 80% completion, the installation already demonstrated an approximately 15% decrease in

water usage. The City also intends to commence providing tiered rates to incentivize further reduction in water usage.

Fresno continues to periodically update its water management plans to ensure the costeffective use of water resources and continued availability of groundwater and surface water supplies.

In accordance with the provisions of the Fresno General Plan and Master EIR No. 111015 mitigation measures, project specific water supply and distribution requirements must assure that an adequate source of water is available to serve the project.

The City of Fresno Department of Public Utilities, Water Division has reviewed the proposed project and has determined that water service is available to serve the proposed project.

According to the Fresno Metropolitan Flood Control District (FMFCD), the subject site is not located within a flood prone or hazard area. FMFCD has indicated that permanent drainage service is dependent upon facilities to be constructed by the developer. Existing master plan facilities were constructed to accommodate runoff generated from a medium-high density residential development, and do not have the capacity to serve the proposed high density residential land use. Therefore, the developer is required, as a project specific mitigation measure, to mitigate the impacts of the increased runoff from the proposed high density residential land use to a rate that would be expected if developed to a medium density residential land use.

The mitigation measures of the MEIR are incorporated herein by reference and are required to be implemented by the attached mitigation monitoring checklist. In summary, these mitigation measures equate to City of Fresno policies and initiatives aimed toward ensuring that the City has a reliable, long-range source of water through the implementation of measures to promote water conservation through standards, incentives and capital investments.

Private development participates in the City's ability to meet water supply goals and initiatives through payment of fees established by the city for construction of recharge facilities, the construction of recharge facilities directly by the project, or participation in augmentation/enhancement/enlargement of the recharge capability of Fresno Metropolitan Flood Control District storm water ponding basins. While the proposed project may be served by conventional groundwater pumping and distribution systems, full development of the Fresno General Plan boundaries may necessitate utilization of treated surface water due to inadequate groundwater aquifer recharge capabilities.

The Department of Public Utilities works with Fresno Metropolitan Flood Control District to utilize suitable FMFCD ponding (drainage) basins for the groundwater recharge program, and works with Fresno Irrigation District to ensure that the City's allotment of surface water is put to the best possible use for recharge.

Occupancy of this site will generate wastewater containing human waste, which is required to be conveyed and treated by the Fresno-Clovis Regional Wastewater Treatment and Reclamation Facility. There will not be any onsite wastewater treatment system. The proposed project will be required to install sewer mains and branches, and to pay connection and sewer facility fees to provide for reimbursement of preceding investments in sewer trunks to connect this site to a publicly owned treatment works.

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

There are no aspects of this project that will result in impacts to water supply or quality beyond those analyzed in the Master Environmental Impact Report SCH No. 2012111015 for the Fresno General Plan. The site is not located within a flood prone or hazard area.

Mitigation Measures

1. The proposed project shall implement and incorporate, as applicable, the air quality and global climate change related mitigation measures as identified in the attached Master Environmental Impact Report SCH No. 2012111015 Fresno General Plan Mitigation Monitoring Checklist dated September 2, 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?				X

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?			x

Plan Amendment Application No. A-16-004 proposes to amend the Fresno General Plan and Hoover Community Plan from the Medium High Density Residential planned land use designation to the Urban Neighborhood land use designation. Rezone Application No. R-16-005 proposes to rezone the subject property from the RM-1 (Residential Multiple Family, Medium High Density) to RM-2 (Residential Multiple Family, Urban Neighborhood) zone district.

Fresno General Plan Goals, Objectives and Policies

As proposed, the project would be consistent with the Fresno General Plan goals and objectives related to residential land use and the urban form:

Goal No. 7 of the Fresno General Plan encourages the City to provide for a diversity of districts, neighborhoods, housing types (including affordable housing), residential densities, job opportunities, recreation, open space, and educational venues that appeal to a broad range of people throughout the City.

Goal No. 8 of the Fresno General Plan encourages the development of Complete Neighborhoods and districts with an efficient and diverse mix of residential densities, building types, and affordability which are designed to be healthy, attractive, and centered by schools, parks, and public and commercial services to provide a sense of place and that provide as many services as possible within walking distance. Healthy communities demonstrate efficient development patterns providing for: Sufficient affordable housing development in appropriate locations; A mix of land uses and a built environment that supports walking and biking; Multimodal, affordable transportation choices; and, Safe public spaces for social interaction.

Goal No. 10 of the Fresno General Plan emphasizes increased land use intensity and mixed-use development at densities supportive of greater transit in Fresno. Greater densities are recognized as being achievable through encouragement, infrastructure, and incentives for infill and revitalization along major corridors and in Activity Centers.

These Goals contribute to the establishment of a comprehensive city-wide land use planning strategy to meet economic development objectives, achieve efficient and equitable use of resources and infrastructure, and create an attractive living environment in accordance with Objective LU-1 of the Fresno General Plan.

Similarly, supporting Objective LU-2 of the General Plan calls for infill development that includes a range of housing types, building forms, and land uses to meet the needs of both current and future residents.

Likewise, Objective LU-5 of the General Plan calls for a diverse housing stock that will support balanced urban growth, and make efficient use of resources and public facilities; and, Implementing Policy LU-5-e promotes urban neighborhood residential uses to support compact communities and Complete Neighborhoods that include community facilities, walkable access to parkland and commercial services, and transit stops.

The proposed project introduces and integrates elements of a compact community that includes community facilities, walkable access to parkland and commercial services and transit stops in manner which affords a diversity of housing types and a wider range of affordability in a compatible relationship. A City of Fresno (FAX) bus line (28) runs in front of the site, and two other lines (9 & 10) run on Shaw Avenue. Furthermore, the project is within 1/8 mile of Vinland Elementary School and Vineland Park, and within a 1/3 mile of the California State University Fresno (CSU Fresno) campus.

The proposed project introduces and integrates the characteristic elements and benefits of a compact self-sufficient community, which include community facilities, walkable access to commercial services, transit stops and open space amenities, thereby affording a unique opportunity for future residents to enjoy the convenient and healthy lifestyle of living within a Complete Neighborhood.

The Fresno General Plan acknowledges that the sound planning principles for creating Complete Neighborhoods anticipate and plan in advance all amenities needed in a neighborhood to ensure quality and lasting property values before the residential units are built instead of trying to piecemeal those amenities after the fact.

The proposed project effectively increases density within an area in close proximity to the CSU Fresno campus. The location of the proposed project intensifies density in an area of lower density residential uses and multi-family residences thereby providing a land use and product which will afford diversity while remaining compatible and complementary to adjacent development within the area.

Objective UF-12 of the Fresno General Plan directs the City to locate roughly one-half of future residential development in infill areas, defined as being within the City on December 31, 2012. This project is considered infill development, given that the subject property was annexed to the City of Fresno as part of Annexation No. 462 in 1961.

Therefore it is staff's opinion that the proposed project is consistent with respective general and community plan objectives and policies and will not conflict with any applicable land use plan, policy or regulation of the City of Fresno. Furthermore, the proposed project, including the design and improvement of the subject property, is found; (1) to be consistent with the goals, objectives and policies of the applicable Fresno General Plan and Hoover Community Plan; (2) to be suitable for the type and density of development; (3) to be safe from potential cause or introduction of serious public health problems; and, (4) to not conflict with any public interests in the subject property or adjacent lands.

Implementation of the mitigation measures of the Fresno General Plan MEIR and compliance with Fresno Municipal Code requirements for development of the subject property in a manner which facilitates consistency with the goals, objectives and policies of the Fresno General Plan will assure that development on the subject property resultant from the proposed change in land use and zoning designation doesn't 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, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect.

The project will not conflict with any conservation plans since it is not located within any conservation plan areas.

Mitigation Measures

1. The proposed project shall implement and incorporate, as applicable, the land use related mitigation measures as identified in the attached Master Environmental Impact Report SCH No. 111015 Fresno General Plan Mitigation Monitoring Checklist dated September 2, 2016.

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

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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 site is not located in an area designated for mineral resource preservation or recovery, therefore, will not result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state. The subject site is not delineated on a local general plan, specific plan or other land use plan as a locally-important mineral resource recovery site; therefore it will not result in the loss of availability of a locally-important mineral resource.

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

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XII. NOISE Would the project result in:				
a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?			X	
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	

ENVIRONMENTAL ISSUES	Potentially Significant Impact	•	Less Than Significant Impact	No Impact
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?		·	х	
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				X
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				х

Exposure to Noise

In developed areas of the community, noise conflicts often occur when a noise sensitive land use is located adjacent or in proximity 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, hospitals, office buildings and schools, are considered noise sensitive receptors and involve land uses associated with indoor and/or outdoor activities that may be subject to stress and/or significant interference from noise.

Generally, the three primary sources of substantial noise that affect the City of Fresno and its residents are transportation-related and consist of major 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 project site is not located within the vicinity of any rail lines or any airport or private air strip.

Potential noise sources at the project site would occur primarily from roadway noise from Chestnut and Alluvial Avenues along the street frontages. The City of Fresno Noise Element of the General Plan identifies the maximum appropriate noise level exposure (for residential land uses) for outdoor activity areas to be 65 dB DNL (decibels

A weighted), and for interior living areas a noise level exposure of not more than 45 dB DNL.

Noise Generation

The subject site is not occupied currently. Therefore, it is reasonable to assume that the proposed project could result in an increase in temporary and/or periodic ambient noise levels on the subject property above existing levels. Some increases in ambient noise levels will occur during the time of construction, but project construction will be limited to normal business hours (7am to 7pm) to minimize the impact on the adjacent neighborhood.

Groundborne Vibrations and Groundborne Noise Impacts

Construction activities associated with the demolition of the exiting residences and the development of the proposed project could expose persons or structures to groundborne vibration or increased noise levels. The MEIR for the Fresno General Plan references Caltrans standards to determine impacts. Caltrans considers a peak-particle velocity (ppv) threshold of .04 inches per second (in/sec) for continuous vibration as the minimum perceptible level for human annoyance of groundborne vibration. Continuous/frequent vibrations in excess of .10 in/sec ppv is defined as distinctly perceptible, with levels of .4 in/sec ppv can be expected to result in severe annoyance to people. Ground vibration generated by common construction equipment, including large tractors and loaded trucks, ranges from 0.089 ppv (in/sec) to 0.003 ppv (in/sec) at 25 feet. Given that much of the construction will take place more than 25 feet away from neighboring properties and the threshold for severe annoyance is so much higher than what is expected of construction equipment (.4 compared to .089) the project's impact of groundborne vibrations is less than significant.

Short Term Noise Impacts

This mitigated negative declaration prepared for the proposed project is tiered from MEIR SCH No. 2012111015 prepared for the Fresno General Plan, which contains measures to mitigate projects' individual and cumulative noise impacts. Therefore, the purpose of this initial study is to evaluate potential project related impacts which were not evaluated fully within the scope of the MEIR.

The demolition and construction of a project involves short-term, construction related noise. Pursuant to the Fresno General Plan MEIR, as set forth by Chapter 10, Article 1, Section 10-109 – Exemptions, the provisions of Article 1 – Noise Regulations of the FMC shall not apply to:

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

Sunday.

Thus, although development activities associated with build-out of the Planning Area could potentially result in temporary or periodic increase in ambient noise levels in the project vicinity (as addressed in Impact NOI-4 of the MEIR), construction activity would be exempt from City of Fresno noise regulations, as long as such activity is conducted pursuant to an applicable construction permit and occurs between 7:00 a.m. and 10:00 p.m., excluding Sunday. Therefore, short-term construction impacts associated with the exposure of persons to or the generation of noise levels in excess of standards established in the local general plan or noise ordinance or applicable standards of other agencies would be less than significant.

This project will not produce any construction related noise impacts beyond those evaluated by the MEIR. The closest sensitive noise receptor is a church. Demolition and construction are not allowed on Sundays, the day a church is most utilized. This will further reduce noise impacts.

Long Term Noise Impacts

Although the project will create additional activity in the area, the project does not include any stationary noise generators. Noise from the project could come from the use of outdoor recreational areas, however project design has placed these community areas at the interior of the project site.

The proposed project will not expose persons to excessive noise levels. Although the project will create additional activity in the area, the project will be required to comply with all noise policies from the Fresno General Plan and noise ordinance of the Fresno Municipal Code.

In conclusion, the proposed project would not result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project beyond those analyzed in MEIR SCH No. 2012111015.

Mitigation Measures

1. The proposed project shall implement and incorporate, as applicable, the noise related mitigation measures as identified in the attached Master Environmental Impact Report SCH No. 111015 Fresno General Plan Mitigation Monitoring Checklist dated September 2, 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:				
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?				x
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				x

The proposed project will allow development at a density of housing consistent with the Fresno General Plan. Given that the site is completely surrounded on all sides by urban development, the project does not have the potential to induce substantial population growth. City services are in place to serve the site.

The site is vacant; therefore, the project does not have the potential to displace substantial numbers of existing housing or persons.

No population and housing impacts will result from the proposed project beyond what was analyzed in the Master Environmental Impact Report SCH No. 2012111015 for the Fresno General Plan.

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XIV. PUBLIC SERVICES				

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

The Department of Public Utilities has reviewed the proposed project and has determined that adequate sewer, water, and solid waste facilities are available subject to compliance with the conditions submitted by the Department of Public Utilities for this project. City police and fire protection services are also available to serve the proposed project.

The Fresno Metropolitan Flood Control District (FMFCD) requires developers to pay drainage fees pursuant to the Drainage Fee Ordinance. Compliance with the FMFCD requirements are a condition of approval for the proposed project.

The demand for parks generated by the project is within planned services levels of the City of Fresno Parks and Community Services Department and the applicant will pay any required impact fees at the time building permits are obtained.

The developer will pay appropriate school impact fees at time of building permits. As this project is designed to serve students of CSU Fresno, it will likely house a low percentage of families with young children.

Mitigation Measures

1. The proposed project shall implement and incorporate, as applicable, the public service related mitigation measures as identified in the attached Master Environmental Impact Report SCH No. 111015 Fresno General Plan Mitigation Monitoring Checklist dated September 2, 2016.

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

The proposed project will not result in the physical deterioration of existing parks or recreational facilities; and, will not require expansion of existing recreational facilities or affect recreational services beyond what was analyzed in the MEIR for the Fresno General Plan. The recreational facilities (swimming pool and open space) proposed within the project will not have an adverse physical impact 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:				

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				X
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that result in substantial safety risks?				х
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				Х
e) Result in inadequate emergency access?				х

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

Fresno General Plan Policy MT-2-i requires that all plan amendments are required to prepare a Traffic Impact Study (TIS). A TIS, dated July 8, 2016, was prepared for the proposed multi-family complex by Peters Engineering Group.

The study has applied the factors outlined in the Institute of Traffic Engineers (ITE) Trip Generation Manual. Based on the analyses included in the TIS, the intersection of Alluvial and Chestnut Avenues is currently operating below the Traffic Impact Zone (TIZ) III level of service (LOS) standard of LOS D during the AM and PM peak hours. With the addition of the project and the improvements at the intersection of Alluvial and Chestnut Avenues, the study intersections are all projected to operate at or above the TIZ III LOS D standard. The improvements to the intersection, as well as the payment of traffic impact fees, are included as conditions of approval to the Conditional Use Permit (C-16-046). The Near Term and Cumulative Year 2036 analyses included in the TIS showed all intersections are projected to operate at or above the TIZ III LOS D standard.

While there will be an increase the amount of traffic on surrounding roads if the site is developed as proposed, the increases will not reduce the effectiveness or the performance of the circulation system due to specific conditions of approval attached to the development application.

Mitigation Measures

1. The proposed project shall implement and incorporate, as applicable, the traffic related mitigation measures as identified in the attached Master Environmental Impact Report SCH No. 111015 Fresno General Plan Mitigation Monitoring Checklist dated September 2, 2016.

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?				х
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?			X	
e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				х
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				х

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 Department of Public Utilities has determined that adequate sanitary sewer and water services will be available to serve the proposed project subject to the payment of any applicable connection charges and/or fees; compliance with the Department of Public Utilities standards, specifications, and policies.

Sanitary sewer and water service delivery is also subject the rules and regulations of the California Public Utilities Commission and California Health Services; and, implementation of the City-wide program for the completion of incremental expansions to facilities for planned water supply, treatment, and storage.

The project site will be serviced by solid waste division and will have water and sewer facilities available subject to the conditions stipulated for the proposed project.

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 the developer will be required to provide drainage services and convey runoff to Master Plan Facilities.

In conclusion, 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	

The proposed project is considered to be proposed at a size and scope which is neither a direct or indirect detriment to the quality of the environment through reductions in habitat, populations, or examples of local history (through either individual or cumulative impacts).

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

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

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.
- 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 C

City of Fresno General Plan and Development Code Update Mitigation and Monitoring Reporting Program (MMRP) for Environmental Assessment No. ANX-16-003/R-16-009/C-16-046

Conducted for ANX-16-003/R-16-009/C-16-046 dated September 2, 2016

PURSUANT TO CERTIFIED MASTER ENVIRONMENTAL IMPACT REPORT (MEIR) 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

evidence that mitigation measures are implemented. As lead agency, the City of Fresno is responsible for verifying that mitigation 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

ш S m 4 COMPLIANCE **VERIFIED BY IMPLEMENTED** MITIGATION MEASURE

Section 5.1 - Aesthetics:

MM AES-1. Lighting systems for street and parking areas shall Prior to issuand	Prior to issuant
include shields to direct light to the roadway surfaces and of building	of building
parking areas. Vertical shields on the light fixtures shall also be permits	permits
used to direct light away from adjacent light sensitive land uses	
such as residences.	

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Aesthetics (continued):

Verification comments:

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Public Works	Department	(PW) and	Development &	Resource	Management	Dept. (DARM)
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MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B	ပ	ш
MM 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	×		
MM 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	×		
MM AES-4: Lighting systems for freestanding signs shall not exceed 100 foot Lamberts (FT-L) when adjacent to streets which have an average light intensity of less than 2.0 horizontal footcandles and shall not exceed 500 FT-L when adjacent to streets which have an average light intensity of 2.0 horizontal footcandles or greater Verification comments: Review of specific lighting systems and locations for future proposed advertising structures and/or signs to occur at the time of submittal of sign review application materials prior to issuance of permits for any outdoor advertising on the subject properties.	Prior to issuance of building permits	DARM	×		

Aesthetics (continued):

- A Incorporated into ProjectB Mitigated
- C Mitigation in Process D - Responsible Agency Contacted
- E Part of City-Wide Program F Not Applicable

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	၁	C D E	ш
MM AES-5: Materials used on building facades shall be non-reflective. Verification comments: Review of specific building elevations and locations to occur with special permit application/entitlement review prior to development on any portion of the subject properties.	Prior to development project approval	DARM	×			

Section 5.3 - Air Quality:

- 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. specific Review

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comments:

Verification

DARM project approval; posting of signs to be completed truck unloading/ to-development completed prior Analysis to be prior to use of loading areas business

- A Incorporated into Project B Mitigated
- C Mitigation in Process D Responsible Agency Contacted
- E Part of City-Wide Program F Not Applicable

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C D E F
operations to occur with special permit application/entitlement review prior to development on any portion of the subject properties.			
Air Quality (continued):			
MM AIR-2: Projects that result in an increased cancer risk of	Control	DARM	×
10 in a million or exceed criteria pollutant ambient air quality standards shall implement site-specific measures that reduce	measures to be incorporated into		
toxic air contaminant (TAC) exposure to reduce excess cancer	project design		
="	development		
 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. 	project approval		
 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			

C - Mitigation in Process D - Responsible Agency Contacted

A - Incorporated into Project B - Mitigated

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C D	П
eliminate the need for idling during overnight stops to run onboard systems.	un			
Air Quality (continued):				
 MM 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] ed ed ere	[see previous page]		
MM 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 or newer regulatory criteria that may be adopted by the San Joaquin Valley Air Pollution Control District (SJVAPCD)	3's Prior to development a project approval ors lity ria ion	DARM	*	×
A - Incorporated into Project B - Mitigated D - Respon	C - Mitigation in Process D - Responsible Agency Contacted	Ш . С Z	E - Part of City-Wide Program F - Not Applicable	Program

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COMPLIANCE VERIFIED BY	
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MITIGATION MEASURE	

Air Quality (continued):

MM AIR-4: Require developers of projects containing Pr sensitive receptors to provide a cumulative health risk de assessment at project locations exceeding ARB Land Use project locations exceeding ARB Land Use	Prior to development project approval	DARM	×
Handbook distance screening criteria or newer regulatory criteria that may be adopted by the San Joaquin Valley Air Pollution Control District (SJVAPCD).			
MM AIR-5: Require developers of projects with the potential to generate significant odor impacts as determined through dereview of SJVAPCD odor complaint history for similar facilities prand 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.	Prior to development project approval	DARM	×

Biological Resources:

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A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	B	S	О	ш
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 a 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.	development project approval and during the construction phase of the project					
MM 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			×	×

Biological Resources (continued):

A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B	U	ш
MM 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]			
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			×

Biological Resources (continued):

A - Incorporated into ProjectB - Mitigated

C - Mitigation in ProcessD - Responsible Agency Contacted

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	B A	U	٥	ш
In BIO-3 (continued from 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. Verification comments:	[see previous page]	[see previous page]				
awoid, if possible, construction 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	×			

A - Incorporated into Project B - Mitigated

C - Mitigation in Process
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Biological Resources (continued):

	[see previous page]	DARM	
	[see previous [s	Prior to development project approval	
,	BIO-4 (continued from previous page): may continue in the vicinity of the nest only at the discretion of the biological monitor. Verification comments:	MM 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 offsite 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.e., CDFW and/or USFWS) on a case-	by-case basis. Verification comments:

Biological Resources (continued):

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

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B	U	۵	ш
MM 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 consultation with the U.S. Army Corps of Engineers (USACE) and the Regional Water Quality Control Board (RWQCB), determination of mitigation strategy, and regulatory permitting to reduce impacts, shall be implemented as required for projects that remove riparian habitat and/or alter a streambed or waterway.	Prior to development project approval	DARM				×
MM 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.	Prior to development project approval	DARM				

A - Incorporated into ProjectB - Mitigated

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MM BIO-8: If a proposed project will result in the significant

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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 Verification comments:	development project approval						
MM 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	Prior to development project approval; but for long-term operational BMPs, prior to issuance of occupancy	DARM					×

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MM 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	page]	page]					
Verification comments:							

Section 5.5 - Cultural Resources:

MM CUL-1: If previously unknown resources are encountered	Prior to	DARM
before or during grading activities, construction shall stop in	commencement	
the immediate vicinity of the find and a qualified historical	of, and during,	
resources specialist shall be consulted to determine whether	construction	
the resource requires further study. The qualified historical	activities	
resources specialist shall make recommendations to the City		
on the measures that shall be implemented to protect the		
discovered resources, including but not limited to excavation		
of the finds and evaluation of the finds in accordance with		
Section 15064.5 of the CEQA Guidelines and the City's		
Historic Preservation Ordinance.		
If the resources are determined to be unique historical		
resources as defined under Section 15064.5 of the CEQA		
Guidelines, measures shall be identified by the monitor and		

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Prior to	commencement	of, and during,	construction	activities								
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Cultural Resources (continued):						
MM 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:						
MM CUL-2: Subsequent to a preliminary City review of the	Prior to	DARM	×			
project grading plans, in 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.	of, and during, construction activities					
If prehistoric resources are not found during either the field survey or literature search, excavation and/or construction						

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activities can commence. In the event that buried prehistoric		י י	D E F
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Cultural Resources (continued):			
archaeological resources are discovered during excavation and/or construction activities, construction shall stop in the immediate vicinity of the find and a qualified archaeologist shall be consulted to determine whether the resource requires further study. The qualified archaeologist shall make recommendations to the City on the measures that shall be implemented to protect the discovered resources, including but not limited to excavation of the finds and evaluation of the finds in accordance with CEQA Guidelines Section 15064.5. If the resources are determined to be unique prehistoric archaeological resources as defined under Section 15064.5 of the CEQA Guidelines, mitigation measures shall be identified by the monitor and recommended to the Lead Agency. Appropriate measures for significant resources could include avoidance or capping, incorporation of the site in green space, parks, or open space, or data recovery excavations of the finds. No further grading shall occur in the area of the discovery until the Lead Agency approves the measures to protect these resources. Any prehistoric archaeological	ous [see previous page]		

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to a City-approved institution or person who is capable of								
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MM CUL-2 (further continued from previous two pages) providing long-term preservation to allow future scientific study.	[see Page 14]	[see Page 14]			
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.		F			
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 excavation and/or construction activities, the procedure (continued on next page)					

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C - Mitigation in Process D - Responsible Agency Contacted

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

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ect the discovered vation of the finds are determined to be identified by the sncy. Appropriate ces could include the in green space, xcavations of the the area of the the area of the the measures to ological/geological vho is capable of vho is capable of vho is capable of vho is capable of a future scientific urces are found he resources shall be Similar to above, nificant resources oration of the site is recovery	page]	[see previous page]					

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Cultural Resources (continued):				
MM CUL-3 (further continued from previous two pages) [5]	[see Page 16]	[see Page 16]		
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 a paleontological monitor. The monitoring period shall be determined by the qualified paleontologist. If additional paleontological/geological resources are found during excavation and/or construction activities, the procedure identified above for the discovery of unknown resources shall be followed.				
Verification comments:				
MM CUL-4: In the event that human remains are unearthed P	Prior to	DARM	×	

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during excavation and grading activities of any future development project, all activity shall cease immediately. Pursuant to Health and Safety Code (HSC) Section 7050.5, no further disturbance shall occur until the County Coroner has made the necessary findings as to origin and disposition pursuant to PRC Section 5097.98(a). If the remains are determined to be of Native American descent, the coroner shall within 24 hours notify the Native American Heritage Commission (NAHC). The NAHC shall then contact the most (continued on next page)	commencement of, and during, construction activities						

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C D E F
Ikely descendent of the deceased Native American, who shall then serve as the consultant on how to proceed with the remains. Pursuant to PRC Section 5097.98(b), upon the discovery of Native American remains, the landowner shall ensure that the immediate vicinity, according to generally accepted cultural or archaeological standards or practices, where the Native American human remains are located is not damaged or disturbed by further development activity until the landowner has discussed and conferred with the most likely descendants regarding their recommendations, if applicable, taking into account the possibility of multiple human remains. The landowner shall discuss and confer with the descendants all reasonable options regarding the descendants' preferences for treatment.	[see previous page]	[see previous page]	

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Section 5.8 - Hazards and Hazardous Materials						
MM HAZ-1: Re-designate the existing vacant land proposed for low density residential use, located northwest of the intersection of East Garland Avenue and North Dearing Avenue and within Fresno Yosemite International Airport Zone 1-RPZ, to Open Space. Verification comments:	Prior to development approvals	DARM				×
MM HAZ-2: Limit the proposed low density residential at (1 to 3 dwelling units per acre) located northwest of the airport, and located within Fresno Yosemite International Airport Zone 3-Inner Turning Area, to 2 dwelling units per acre or less. Verification comments:	Prior to development approvals	DARM				×
MM HAZ-3: Re-designate the current area located within Fresno Yosemite International Airport Zone 5-Sideline northeast of the airport to Public Facilities-Airport or Open Space. Verification comments:	Prior to development approvals	DARM				×

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Hazards and Hazardous Materials (continued):

MM HAZ-4: Re-designate the current vacant lots located 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	×
MM HAZ-5: Prohibit residential uses within Safety Zone 1 northwest of the Hawes Avenue and South Thorne Avenue intersection.	Prior to development approvals	DARM	×
MM 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	×

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C - Mitigation in ProcessD - Responsible Agency Contacted

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

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Section 5.9 - Hydrology and Water Quality:

MM HYD-1: The City shall develop and implement water conservation measures to reduce the per capita water use to day.	Prior to water demand exceeding water supply	Department of Public Utilities (DPU)	×××
MM 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	× × ×
 MM 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. 	Prior to exceedance of capacity of existing stormwater drainage facilities	Fresno Metropolitan Flood Control District (FMFCD), DARM, and PW	× ×

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Hydrology and Water Quality (continued):			
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 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 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:			

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MM HYD-5.2: The City and partnering agencies shall Prior to FMFCD, X X X X	
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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:	exceedance of capacity of existing retention basin facilities	DARM, and PW					
 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:							

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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.	exceedancesof capacity of existing urban detention basin	DARM, and PW					
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:	(stormwater quality) facilities	¥					
 Modify overflow weir to maintain the suspended solids removal rates adopted by the FMFCD Board of Directors. 							
 Increase the size of the urban detention basin to increase residence time by purchasing more land. The existing detention basins are already at the adopted design depth. 							
 Require developments that increase runoff volume to install, operate, and maintain, Low Impact Development (LID) measures to reduce peak runoff rates and runoff volume to the runoff rates and volumes that will not exceed the weir overflow rates of the existing urban detention basins. 							
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sign St	MM 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		×		×
•	 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.						
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MM 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.

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FMFCD,	DAKM, and PW
Prior to	development approvals in the Southeast Development Area
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Section 5.13 - Public Services:

Verification comments:

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MM 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:	During the planning process for future fire department facilities	DARM				×	×
• Noise: Barriers and setbacks on the fire department sites.							
 Traffic: Traffic devices for circulation and a "keep clear zone" during emergency responses. 							
 Lighting: Provision of hoods and deflectors on lighting fixtures on the fire department sites. 							
Verification comments:							

Public Services (continued):

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	MM PS-2: As future police facilities are plann
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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: • Noise: Barriers and setbacks on the police department sites.	planning process for future Police Department facilities				
Lighting: Provision of neods and deflectors of lighting fixtures on the Police Department sites. Verification comments:					
MM 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: (continued on next page)	During the planning process for future school facilities	DARM, local school districts, and the Division of the State Architect		×	

Public Services (continued):

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C - Mitigation in Process
D - Responsible Agency Contacted

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	<u>0</u>	ш
 MM PS-3 (continued from previous page) Noise: Barriers and setbacks placed on school sites. Traffic: Traffic devices for circulation. Lighting: Provision of hoods and deflectors on lighting fixtures for stadium lights. Verification comments: 	[see previous page]	[see previous page]			
 MM PS-4: As future parks and recreational facilities are planned, the City shall evaluate if specific environmental effects would occur. Typical impacts from parks and recreational facilities include noise, traffic, and lighting. Typical mitigation to reduce potential impacts from these facilities includes: 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: 	During the planning process for future park and recreation facilities	DARM			×

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Public Services (continued):

MM PS-5. As future court library detention and hospital	During the
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facilities are planned, the appropriate agencies and DARM,	planning process
when the City has jurisdiction, shall evaluate if specific	for future
environmental effects would occur. Typical impacts from	detention, court,
court, library, detention, and hospital facilities include noise,	library, and
traffic, and lighting. Typical mitigation to reduce these	hospital facilities
potential impacts includes:	

these facilities

constructing

approving/

agencies

DARM, to the

extent that

are subject to City of Fresno

regulation

- 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:

Section 5.15 - Utilities and Service Systems

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DPU						
Prior to	wastewater	conveyance and	treatment	demand	exceeding	capacity
В						
and implement						
and						
MM USS-1: The City shall develop						
shall	odate.	; ;				
City	olan ut	, ,	ents:			
The	aster t	-	ommo			
SS-1 :	ater m		ation c			
N W W	wastewater master plan update.		Verification comments:			

A - Incorporated into Project B - Mitigated

C - Mitigation in Process
D - Responsible Agency Contacted

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A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	В	 ш	ш
exceed capacity until additional capacity is provided. (continued on next page)	treatment capacity				
Utilities and Service Systems (continued):					
MM USS-3 (continued from previous page): After approximately the year 2025, the City shall construct the following improvements:	[see previous page]	[see previous page]			
 Construct an approximately 24 MGD wastewater treatment facility within the Southeast Development Area and obtain revised waste discharge requirements as the generation of wastewater is increased. 					
 Construct an approximately 9.6 MGD expansion of the Regional Wastewater Treatment and Reclamation Facility and obtain revised waste discharge permits as the generation of wastewater is increased. 					
Verification comments:					
MM USS-4: Prior to construction, 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 hours of construction and	Prior to construction of water and sewer facilities	PW for work in the City; PW and Fresno County Public Works when unincorporated	×		

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B	ပ	٥	ш
for deliveries, haul routes, access and parking restrictions, pavement markings and signage; and it shall include the (continued on next page)		area roadways are involved				
Utilities and Service Systems (continued):						
MM USS-4 (continued from previous page): notification plan, and coordination with emergency service providers and schools. Verification comments:	[see previous page]	[see previous page]				
 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. 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 	Prior to exceeding capacity within the existing wastewater collection system facilities	DPU			×	×

Page 39

	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	4	<u>m</u>	ပ	ш
	associated project designations in the 2006 Wastewater Master Plan are RS03A, RL02, C01-REP, C02-REP, C03-REP, C05-REP, C06-REL and C07-REP.						
	(continued on next page)						
	Utilities and Service Systems (continued):						
Ξ	MM USS-5 (continued from previous page)	[see previous	[see previous				
•		page/	page/				
	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.						
•	North Avenue Trunk Sewer: This facility shall be improved between Polk and Fruit Avenues and also	1					
	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.						
. •)							
	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 (continued on next page)			u	ı

MM USS-5 (further continued from previous two pages):	[see Page 34]	[see Page 34]	
to 36 inches in diameter. The associated project	ct		

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

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MITIGATION MEASURE	IMPLEMENTED	VERIFIED BY	o *	-	
designations in the 2006 Wastewater Master Plan are CA1-REL and CA2-REP.					
Verification comments:					
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≹i	Prior to	DPU		×	×
pipeline segments shown in Figures 1 and 2 in MEIR Appendix J-1, the City shall evaluate the wastewater collection	capacity within				
system and shall not approve additional development that	the existing 28 pipeline seg-				
ents u	ments shown in				
capacity is provided.	in Appendix J-1				
Verification comments:	of the MEIR				
MM 11SS-7. Prior to exceeding existing water supply capacity.	Prior to	DPU		×	×
	exceeding				
approve additional development that would demand additional water until additional capacity is provided. By approximately	existing water supply capacity				
\sim					
provided.					
(continued on next page)					

A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C D E F
 USS-7 (continued from previous page) 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. 	[see previous page]	[see 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:			

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MM 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.
- 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.
- 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.

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∃	Utilities and Service Systems (continued):							
Ē	MM USS-8 (continued from previous page)	[see previous	[see previous					
•	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.	pagej	pagej					
•	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.							
•	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.							
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Utilities and Service Systems (continued):

MM USS-9: Prior to exceeding capacity within the existing	Prior to
water conveyance facilities, the City shall evaluate the water	exceeding
conveyance system and shall not approve additional	capacity within
development that would demand additional water and exceed	the existing
the capacity of a facility until additional capacity is provided.	water
The following capacity improvements shall be provided after	conveyance
approximately the year 2025 and additional water conveyance	facilities
facilities shall be provided prior to exceedance of capacity	
within the water conveyance facilities to accommodate full	
buildout of the General Plan Update.	

- Construct a 4.0 million gallon potable water reservoir (SEDA Reservoir 1) within the northern part of Southeast Development Area.
- 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:

A - Incorporated into Project B - Mitigated

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

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B C D E	ш
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)	× ×	
Utilities and Service Systems - Biological Resources:				
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	Prior to development approvals outside of highly urbanized areas	California Regional Water Quality Control Board (RWQCB), and USACE		×

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then no further action is required.							
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	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	4	m	U	ш
Utiliti	Utilities and Service Systems - Biological Resources (continued):	:(pa					
Σ	MM USS-11 (continued from previous page):	[see previous	[see previous				
(a) (b)	Where proposed activities could have an impact on areas verified by the USACE 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 CDFW, Section 404 and 401 permits would be obtained from the USACE and RWQCB for any activity involving filling of jurisdictional waters.) At a minimum, to meet "no net loss policy," the permits shall require replacement of wetland habitat at a 1:1 ratio. Where proposed activities could have an impact on areas verified by the USACE as jurisdictional wetlands or waters of the U.S. (urban and rural streams, seasonal wetlands, and vernal pools), FMFCD shall submit and implement a wetland mitigation plan band by the USACE. The wetland mitigation plan shall be prepared by a qualified biologist or wetland scientist experienced in wetland creation, and shall include the following or equally effective elements:						

C - Mitigation in Process
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MITIGATION MEASURE	(continued on next page)

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C - Mitigation in Process
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	MITIGATION MEASURE	IMPLEMENTED	VERIFIED BY	A	C B	٥	ш
MM USS-	MM USS-11 (further continued from previous two pages)	[see Page 41]	[see Page 41]				
:	Specific location, size, and existing hydrology and soils within the wetland creation area.						
: =	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 hydrologic regimes required by the different types of wetlands created. Provisions to ensure the wetland water supply is maintained in perpetuity shall be included in the plan.						
≡	A monitoring program for restored, enhanced, created, and preserved wetlands on the project site. A monitoring program is required to meet three objectives; 1) establish a wetland creation success criteria to be met; 2) to specify monitoring methodology; 3) to identify as far as is possible, specific remedial actions that will be required in order to achieve the success criteria; and 4) to document the degree of success achieved in establishing wetland vegetation. (continued on next page)						

	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A B	O O	Ш	ш
	Utilities and Service Systems - <i>Biological Resources</i> (continued):	:(p:					1
M	MM USS-11 (further continued from previous three pages)	[see Page 41]	[see Page 41]				
(p)	A monitoring plan shall be developed and implemented by a qualified biologist to monitor results of any on-site wetland restoration and creation for five years. The monitoring plan shall include specific success criteria						
	frequency and timing of monitoring, and assessment of whether or not maintenance activities are being carried out and how these shall be adjusted if necessary.						
	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.						
ŏ							
(e)	(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.						
Ver	Verification comments:						

MM 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 disturbing activities in areas that support seasonal wetlands or vernal pools, FMFCD shall conduct a preliminary rare plant assessment. The assessment will actermine the likelihood on whether or not the project site would not support rare plants, then no further 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 CDFW/USFWS guidelines or protocols and shall be conducted at the time of year when the plants in	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	4	В	ပ	۵	В	щ
de in areas that support seasonal wetlands or facility design and prior to initiation of ground ng activities in areas that support seasonal disturbing activities in a reas that support seasonal sor vernal pools, FMFCD shall conduct a activities in any rare plant assessment. The assessment will ne the likelihood on whether or not the project site would not support rare plants, then no further site would not support rare plants, then a rare plant survey sequilified biologists in accordance with the ted by qualified biologists in accordance with the aconducted at the time of year when the plants in	Service Systems - Biological Resources (continue	red):							
facility design and prior to initiation of ground activities in areas that support seasonal sor vernal pools, FMFCD shall conduct a activities in activities in accordance with the conducted. Rare plant surveys e conducted at the time of year when the plants in accordance with the conducted at the time of year when the plants in accordance with the conducted at the time of year when the plants in	2: When FMFCD proposes to provide drainage	During FMFCD	California						×
initiation of ground disturbing activities in areas that support seasonal wetlands or vernal pools	side in areas that support seasonal wetlands or s:		Department of Fish & Wildlife						
disturbing activities in areas that support seasonal wetlands or vernal pools	g facility design and prior to initiation of ground	Jo u	(CDFW) and						
activities in areas that support seasonal wetlands or vernal pools	bing activities in areas that support seasonal		Wildlife Service						
	inary rare plant assessment. The assessment will	activities in	(USFWS)						
	nine the likelihood on whether or not the project	Support seasonal							
	ould support rare plants. If it is determined that the	wetlands or							
	t site would not support rare plants, then no further	vernal pools							
tial to support rare plants; then a rare plant survey be conducted. Rare plant surveys shall be locted by qualified biologists in accordance with the current CDFW/USFWS guidelines or protocols and be conducted at the time of year when the plants in	is required. However, if the project site has the	Valua pools							
be conducted. Rare plant surveys shall be acted by qualified biologists in accordance with the current CDFW/USFWS guidelines or protocols and seconducted at the time of year when the plants in	tial to support rare plants; then a rare plant survey								
ucted by qualified biologists in accordance with the current CDFW/USFWS guidelines or protocols and be conducted at the time of year when the plants in	be conducted. Rare plant surveys shall be								
current CDFW/USFWS guidelines or protocols and be conducted at the time of year when the plants in	acted by qualified biologists in accordance with the								
be conducted at the time of year when the plants in									
	be conducted at the time of year when the plants in								

Based on the results of the survey, prior to design approval, FMFCD shall coordinate with CDFW and/or implement a Section 7 consultation with USFWS, shall

question are identifiable.

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	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	4	М	v	Ш
Ctilit	Utilities and Service Systems - Biological Resources (continued):	:(p:					
Z	MM USS-12 (continued from previous page)	[see previous	[see previous				
	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:	pagej	pagej				
	 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. 						
	 The habitat quality of the on-site occurrence relative to historic, current or potential distribution of the population. 						
<u> </u>	Prior to design approval, and in consultation with the CDFW 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.						
Ver	Verification comments:						

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Σ	MM USS-12 (further continued from previous two pages)	[see Page 45]	[see Page 45]	
	 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 CDFW 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.			
Veri	Verification comments:			
MM serv vern (a)	MM USS-13: 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 survey to determine the presence of listed vernal pool crustaceans. (continued on next page)	During facility design and prior to initiation of ground disturbing activities in areas that support seasonal wetlands or vernal pools	CDFW and USFWS	×

A - Incorporated into Project **B** - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	A	ပ	۵	Ш	ш
) tilit	Utilities and Service Systems - <i>Biological Resources</i> (continued):	nued):						
Z	MM USS-13 (continued from previous page)	[see previous	[see previous					
(q)	(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.	page]	page/					
(5)	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.	$\phi = \phi \circ \phi \neq \phi : =$						
Ver	Verification comments:							
	 A - Incorporated into Project B - Mitigated D - Responsible Agency 	C - Mitigation in Process D - Responsible Agency Contacted	<u>ш</u> ш	E - Part of City-Wide Program F - Not Applicable	ity-W	/ide F	Progr	ram

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CDFW and **USFWS** design and prior During facility to initiation of construction activities MM USS-14: When FMFCD proposes to construct drainage prior to initiation of Where avoidance is infeasible, develop and implement a VELB mitigation plan in accordance with the most current USFWS mitigation guidelines for unavoidable take of VELB habitat pursuant to either Section 7 or During facility design and prior to initiation of construction activities, FMFCD shall conduct a projectspecific survey for all potential Valley Elderberry Longhorn Beetle (VELB) habitats (elderberry shrubs), including a stem count and an assessment of historic or FMFCD shall avoid and protect all potential identified The mitigation plan shall include, but might not be limited to, relocation of elderberry shrubs, planting of elderberry Section 10(a) of the Federal Endangered Species Act. facilities in an area where elderberry bushes may occur: shrubs, and monitoring of relocated VELB habitat where feasible. current VELB habitat. Verification comments: elderberry shrubs. <u>(a</u> **a** <u>ග</u>

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MITIGATION MEASURE	

MM USS-15: Prior to ground disturbing activities during	Prior to ground	CDFW and	×
nesting season (March through July) for a FMFCD drainage facility project that supports bird nesting habitat, FMFCD shall	disturbing activities during	USFWS	
conduct a survey of trees. If nests are found during the	nesting season		
survey, a qualified biologist shall assess the nesting activity	(March through		
on the project site. If active nests are located, no	July) for a		
construction activities shall be allowed within 250 feet of the	project that	-	
nest until the young have fledged. If construction activities	supports bird		
are planned during the no n-breeding period (August through	nesting habitat		
February), a nest survey is not necessary.			
Verification comments:			
MM USS-16: When FMFCD proposes to construct drainage	Prior to, and	CDFW and	
facilities in an area that supports burrowing owl nesting	during, the	USFWS	
habitat:	breeding season		
(a) EMECD shall conduct a pre-construction breeding-	(approximately		
	February 1		

A - Incorporated into Project B - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

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

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season survey (approximately February 1 through	through							
	August 31) of the							
(e.g., canal berms, open grasslands with suitable	same calendar							
burrows) during the same calendar year that construction	year that							
is planned to begin. If phased construction procedures	construction is							
are planned for the proposed project, the results of the	planned to begin							
(continued on next page)								

MITIGATION MEASURE	WHEN IMPLEMENTED	COMPLIANCE VERIFIED BY	A B	۵	Ш
above survey shall be valid only for the season when it is conducted (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. Based on approval by CDFW, 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 (continued on next page)	[see previous page]	[see previous page]			

C - Mitigation in Process
D - Responsible Agency Contacted

	MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	< □	Ф	ပ	ш	ш
Ctilit	Utilities and Service Systems - Biological Resources (continued):	:(pe						
Σ	MM USS-16 (further continued from previous two pages)	[see Page 49]	[see Page 49]					
be ens ens For instannea	burrows according to current CDFW protocol. Burrows shall be examined not more than 30 days before construction to ensure that no owls have recolonized the area of construction. For each burrow destroyed, a new burrow shall be created (by installing artificial burrows at a ratio of 2:1 on protected lands nearby).							
Ver	Verification comments:							
MM	MM USS-17: When FMFCD proposes to construct drainage	During instream	National Marine					×
(a) (b) (b)	 (a) FMFCD shall not conduct instream activities in the San Joaquin River between October 15 and April 15. If this is not feasible, FMFCD shall consult with the National Marine Fisheries Service and CDFW on the appropriate measures to be implemented in order to protect listed salmonids in the San Joaquin River. (b) Riparian vegetation shading the main—channel that is removed or damaged shall be replaced at a ratio and quantity sufficient to maintain the existing shading of the channel. The location of replacement trees on or within (continued on next page) 	conducted between October 15 and April 15	Fisheries Service (NMFS), CDFW, and Central Valley Flood Protection Board (CVFPB)					

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Utilities and Service Systems - Recreation / Trails:

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Prior to final design approval of all elements of the District	design approval	City of Clovis,	
Services Plan, FMFCD shall consult with Fresno County, City of		arid County of	
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temporarily disrupt or permanently displace adopted existing or			
planned trails and associated recreational facilities as a result	<u></u>		
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:			
(continued on next page)			

A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process D - Responsible Agency Contacted

Utilities and Service Systems - Recreation / Trails (continued):

[see previous page]		
[see previous page]		
MM USS-18 (continued from previous page) (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.	(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:

Σ	MM USS-19: When District drainage facilities	When	District	drainage		are	During storm	Fresno	×	×
cons	constructed, FMFCD shall:	CD shall:					water drainage	Metropolitan		
(a)	(a) Minimize idling time of construction equipment vehicles to	ng time of	construc	tion equipm	ent vehicle	s to	construction	Piood Control District and		
	no more than ten minutes, or require that engines be shut	ten minu	tes, or re	quire that e	ngines be	shut				

A - Incorporated into ProjectB - Mitigated

C - Mitigation in Process
D - Responsible Agency Contacted

MITIGATION MEASURE	WHEN	COMPLIANCE A B C D E F
off when not in use. (continued on next page)	activities	SJVAPCD
Utilities and Service Systems – Air Quality (continued): MM USS-19 (continued from previous page) (b) Construction shall be curtailed as much as possible when the Air Quality Index (AQI) is above 150. AQI forecasts can be found on the SJVAPCD web site. (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 the California Air Resources Board), or be re-powered with an engine that meets this standard. Verification comments:	[see previous page]	[see previous page]
Utilities and Service Systems – Adequacy of Storm Water Drainage Facilities: MM USS-20: Prior to exceeding capacity within the existing Prior to	nage Facilities:	FMFCD, PW,
1		

C - Mitigation in Process D - Responsible Agency Contacted

MITIGATION MEASURE	WHEN	COMPLIANCE VERIFIED BY	4	ВС	U		ш	ш
storm water drainage facilities, the City shall coordinate with FMFCD to evaluate the storm water drainage system and shall not approve additional development that would convey additional storm water to a facility that would experience an exceedance of capacity until the necessary additional capacity is provided.	exceeding capacity within the existing storm water drainage facilities	and DARM						
Verification comments:								
Utilities and Service Systems – Adequacy of Water Supply Capacity:	pacity:						3	
the City shall evaluate the water supply system and shall not approve additional development that demands additional development that demands additional conscitutions are provided.	Prior to exceeding existing water	DPU and DARM				×	×	
water until additional capacity is provided. By approximatery	supply capacity							

ng existing water supply capacity, P water supply system and shall not e opment that demands additional e city is provided. By approximately shall construct an approximately recycled water expansion to the	resno-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.
	Fresno-Clovis Regional Wastewater Reclamation Facility in
	25,000 AF/year tertiary recycled water expansion to the
	the year 2025, the City shall construct an approximately
	water until additional capacity is provided. By approximately s
ng existing water supply capacity, F	the City shall evaluate the water supply system and shall not \mid ϵ
	USS-21: Prior to exceeding existing water supply capacity,

Implementation of Mitigation Measure USS-5 is also required prior to approximately the year 2025.

Verification comments:

- A Incorporated into ProjectB Mitigated
- C Mitigation in Process
 D Responsible Agency Contacted
- E Part of City-Wide Program F Not Applicable

	WHEN	COMPLIANCE		٥		
MILIGATION MEASURE	IMPLEMENTED	VERIFIED BY	_	۵	 ر	ס ח

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VERIFIED BY A B C D		DPU and DARM
IMPLEMENTED		Prior to exceeding Iandfill capacity
MITIGATION MEASURE	Utilities and Service Systems – Adequacy of Landfill Capacity:	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. Verification comments:

The Fresno Bee fresnobee.com

PUBLIC NOTICE

#2652630

CITY OF FRESNO NOTICE OF ENVIRONMENTAL FINDINGS

FINDING OF CONFORMITY:

NOTICE IS HEREBY GIVEN THAT FINDINGS OF CONFORMITY WITH THE FRESNO GENERAL PLAN MASTER ENVIRONMENTAL IMPACT REPORT (MEIR), STATE CLEAR-INGHOUSE No. 2012111015, have been prepared by the City of Fresno Development & Resource Management Department resulting from Initial Studies and Environmental Assessments [EA] of the projects described below:

EA No. T-6130/C-16-052; Gary Giannetta, on behalf of Bonadelle Neighborhoods, has filed Vesting Tentative Tract Map No. 6130/UGM and Conditional Use Permit No. C-16-052, pertaining to approximately 13.78 acres of properly located on the southeast corner of North Fowler and East Grant Avenues. Vesting Tentative Tract Map No. 6130/UGM is a proposal to subdivide the property into a 158 lot single-tomity residential subdivision. Conditional Use Permit No. C-16-052 proposes a galed development with private streets and modified property development standards. The application is consistent with the planned land use of medium density residential as designated by both the Fresno General Plan and the Roosevelt Community Plan. This project is tentatively scheduled to be heard before the Planning Commission on October 5, 2016.

EA No ANX-16-003/R-16-009/C-16-046; The Vincent Company Architects, on behalf of Louis Brosi, has filed Annexation Application No. ANX-16-003, Rezone Application No. R-16-009, and Conditional Use Permit Application No. C-16-046 pertaining to approximately 18.52 acres of property located on the northwest corner of East Alluvial and North Chestnut Avenues. The applicant proposes a planned development that includes a 30-lot single family residential subdivision (tentative map to be submitted at a later date) and a 176-unit multiple family residential complex with a density transfer; pre-zoning from the Fresno County RA-20 (Residential Agricultural, 20 acres) zone district to the City of Fresno RS-5/UGM (Residential Single Family, Medium Density/Urban Growth Management) zone district; and detachment from the Fresno County Fire Protection District and the Kings River Conservation District and annexation to the City of Fresno. This project is tentatively scheduled to be heard before the Planning Commission on September 21, 2016.

Additional information on the proposed projects, including copies of the proposed environmental findings, may be obtained from the City of Fresno Development and Resource Management Department, Development Services Division, 2600 Fresno Street, Rm. 3043, Fresno, CA 93721, by contacting Israel Trajo at (559) 621-8044 or by email at Israel, Trajo@fresno.gov for EA No. T-6130/C-16-052, or by contacting Kira Noguera at (559) 621-8091 or by e-mail at kira.noguera@fresno.gov for EA No. ANX-16-003/R-16-009/C-16-046. Para información en español, comuníquense con McKencie Contreras (al número de teléfono 559-621-8066).

ANY INTERESTED PERSON may comment on the above proposed environmental findings. Comments must be in writing and must state (1) the commenter's name and address; (2) the commenter'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 on or before October 3, 2016 by 5:00 p.m. for both EA No. T-6130/C-16-052 and EA No. ANX-16-003/R-16-009/C-16-046. Your comments are welcomed and will be considered in the final decision.