

CITY OF TURLOCK 0 1 9 0 7 9 1 1 2 INITIAL STUDY CHECKLIST

1) Project Title:

Conditional Use Permit 2019-02

[Jessica's House]

2) Lead Agency Name and Address:

City of Turlock

156 South Broadway, Ste. 120

Turlock, CA 95380

3) Contact Person and Phone Number:

Katie Quintero - Deputy Director of Development

Services/Planning (209) 668-5640

4) Project Location:

4105 Crowell Road (Stanislaus County APN: 071-001-011)

5) Project Sponsor's Name and Address: EMC Health Inc.

2881 Geer Road

6) General Plan Designation:

High Density Residential (HDR)

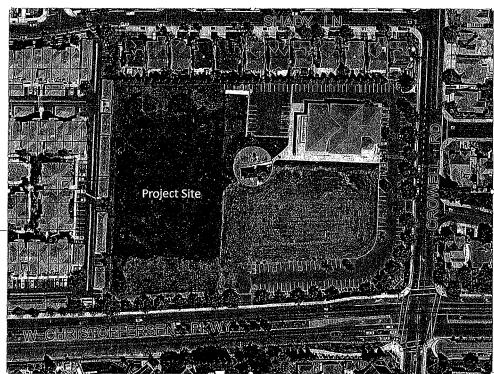
7) Zoning:

High Density Residential (RH)

8) Description of the Project:

The applicant is requesting approval to construct two new buildings for Jessica's House on the vacant portion of the property located at 4105 Crowell Road (Stanislaus County APN 071-001-011), currently developed with the Cornerstone Covenant Church. The first building is a 15,000 square foot, two-story building to be designed to look like a craftsman style home. This building will provide meeting spaces, gathering rooms, specialty grief related therapeutic-rooms. The second story will have offices and administrative space for Jessica's House staff and volunteers as well as additional meeting space.

The second building will be approximately 5,800 square feet and will be used as meeting rooms



and training rooms as well as office space for EMC Health administrative staff. Approximately ninety additional parking spaces will be added to the site along with an outdoor courtyard and children's play area. The facility is open Monday through Friday from 7:30 a.m. to 4:30 p.m. Group sessions are held Monday through Thursday from 3:00 p.m. to 8:30 p.m. Volunteer group leaders meet after sessions and close the facility by 10:00 p.m. Occasional special events will be held on the site such as bereavement camps or special events for National Grief Awareness day but will not exceed 5 events per year.



9) Surrounding Land Uses and Setting: (Briefly describe the project's surroundings)

The subject site is zoned High Density Residential but is partially developed with a church, approved by a Conditional Use Permit in 1999. To the east of the subject site is the Balboa Park condominium project developed with 160 multi-family residential units. The the north of the property are single family homes. The property is bound on the east by Crowell Road. Across Crowell Road are single family homes. The property is bound on the south by W. Christoffersen Parkway. Across Christoffersen are single family homes.

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

San Joaquin Valley Air Pollution Control District Regional Water Quality Control Board

11) Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality?

The Yokuts tribe was contacted in writing on June 14, 2019 with the project description as part of the Early Public Consultation process. Consultation has not been requested by the Yokuts tribes for this project.

NOTE: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21080.3.2) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

12) EARLIER ENVIRONMENTAL ANALYSES

Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, one or more effects have been adequately analyzed in an earlier EIR or negative declaration. [Section 15183]

1) Earlier analyses used. (Available for review at the City of Turlock – Community Development Services, 156 S. Broadway, Suite 120, Turlock, CA).

City of Turlock General Plan, 2012 (City Council Resolution No. 2012-173)

Turlock General Plan – EIR, 2012 (Turlock City Council Resolution No. 2012-156)

City of Turlock, Housing Element, Certified in 2016

City of Turlock, Water Master Plan Update, 2003 (updated 2009)

Turlock Parks Master Plan, 1995 (Reviewed in 2003)

City of Turlock, Waste Water Master Plan, 1991 (Updated 2014)

City of Turlock, Storm Water Master Plan, 2013 (Adopted 2016)

City of Turlock, Urban Water Management Plan, 2010 (Adopted 2011) Updated June 2016

City of Turlock, Sewer System Master Plan, 2013

Turlock Municipal Code

City of Turlock Capital Facilities Fee Nexus Study (Turlock City Council Resolution No. 2013-202)



2) Impacts adequately addressed. (Effects from the checklist below, were within the scope of, and adequately analyzed during an earlier document pursuant to applicable legal standards, and such effects were addressed by mitigation measures based on the earlier analysis).

As identified in the Turlock General Plan EIR, development in the project area would result in significant, and unavoidable, impacts in the areas of transportation, noise, regional air quality, and the eventual loss of agricultural land and soil resources. The magnitude of these impacts can be reduced, but not eliminated, by applying the policies, programs and mitigation measures identified in the Turlock General Plan to the project and identifying mitigation measures as necessary in this initial study. The intensity of the proposed development will result in project level impacts that are equal to, or of lesser severity, than those anticipated in the General Plan EIR, and they would not be different from cumulative effects anticipated by the Turlock General Plan EIR. Potential secondary environmental impacts from the project will be of equal or lesser severity than those identified in the General Plan EIR. Therefore, mitigation measures identified in the General Plan EIR, and their respective Statements of Overriding Considerations (contained in Turlock City Council Resolution No. 2012-156), are adequate to mitigate the impacts from the proposed project where feasible, and are hereby incorporated by reference.

3) Mitigation Measures. (For effects that are "Less than Significant with Mitigation Incorporated," describe the mitigation measures that were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.

Project level impacts will be mitigated by application of mitigation measures identified in this initial study, and by appropriate conditions of approval. All cumulative environmental effects related to the ultimate development of the project area will be mitigated through compliance with the policies, standards, and mitigation measures of the Turlock General Plan and General Plan MEA/EIR, as well as the standards of the Turlock Municipal Code, and are herein incorporated by reference where not specifically identified.

The project is not located on a site which is included in one or more Hazardous Waste and Substance Site Lists, compiled pursuant to California Government Code Section 65962.5.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below \(\subseteq \) 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.

х	Aesthetics		Hazards & Hazardous Materials	Transportation
	Agricultural and Forestry Resources	х	Hydrology/Water Quality	Tribal Cultural Resources
Х	Air Quality		Land Use/Planning	Utilities/Service Systems
Х	Biological Resources		Mineral Resources	Wildfire
Х	Cultural Resources	Х	Noise	
Х	Energy		Population/Housing	
Х	Geology/Soils		Public Services	
Х	Greenhouse Gas Emissions		Recreation	

RECOMMENDED FINDINGS:



Pursuant to Public Resources Code Section 21080(c)(2) and CEQA Guidelines Section 15168(c)(1), the City of Turlock, as lead agency for the proposed project, has prepared an initial study to make the following findings:

- 1. Pursuant to CEQA Guidelines Section 15162, the proposed activity is adequately described and is within the scope of the General Plan EIR.
- 2. All feasible mitigation measures developed in the General Plan EIR have been incorporated into the project.
- 3. The analyses of cumulative impacts, growth inducing impacts, and irreversible significant effects on the environment contained in the General Plan EIR are adequate for this subsequent project.
- 4. Pursuant to CEQA Guidelines Section 15093, a Statement of Overriding Considerations was adopted for the General Plan EIR (City Council Resolution 2012-156). As identified in the Turlock General Plan EIR, development in the project area would result in significant, and unavoidable, impacts in the areas of noise, regional air quality, and the eventual loss of agricultural land. The magnitude of these impacts can be reduced, but not eliminated by the mitigation measures referenced in the initial study prepared for this project and General Plan EIR. Therefore, mitigation measures identified in the General Plan EIR, and its respective Statements of Overriding Considerations, are adequate to mitigate the impacts from the proposed project where feasible, and are hereby incorporated by reference.
- 5. Pursuant to Public Resources Code Section 21157.6(a), having reviewed the General Plan EIR, the City of Turlock finds and determines that:
 - g) no substantial changes have occurred with respect to the circumstances under which the General Plan EIR was certified, and
 - h) that there is no new available information which was not and could not have been known at the time the General Plan EIR was certified.
- 6. Pursuant to CEQA Guidelines Section 15162, having reviewed the General Plan EIR, the City of Turlock finds and determines that, based on substantial evidence in the light of the whole record, that new information of substantial importance shows that significant environmental effects have been identified, but that feasible mitigation measures have been incorporated to revise the proposed subsequent project to avoid or mitigate the identified effects to a point where clearly no significant effects would occur.
- 7. The City has further determined, pursuant to CEQA Guidelines Section 15070(b) that:
 - g) Revisions to the project plans or proposals made by, or agreed to by the applicant before a proposed mitigated negative declaration and initial study are released for public review, would avoid the effects or mitigate the effect to a point where clearly no significant effects would occur; and
 - h) There is no substantial evidence, in light of the whole record before the agency, that the project as revised may have a significant effect on the environment.

DETERMINATION: (To be completed by the Lead Agency)

On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and a	
NEGATIVE DECLARATION will be prepared.	
I find that although the proposed project could have a significant effect on the environment, there will	
not be a significant effect in this case because revisions in the project have been made by or agreed	Х
to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.	-
I find that the proposed project MAY have a significant effect on the environment, and an	
ENVIRONMENTAL IMPACT REPORT is required.	
I find that the proposed project MAY have a "potential significant impact" or "potentially significant	
unless mitigated" impact on the environment, but at least one effect (1) has been adequately analyzed	
in an earlier document pursuant to applicable legal standards, and (2) has been addressed by	



mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.	
I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed in an earlier EIR or NEGATIVE DEDCLARATION pursuant to applicable standards and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.	

Katie Qtintero, Députy Director of Development Services/Planning

Date

EVALUATION OF ENVIRONMENTAL IMPACTS

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less 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 17, "Earlier Analysis," may be cross-referenced).
- 5) Earlier analysis may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (c) (3) (d). In this case, a brief discussion should identify the following:
 - (a) Earlier Analysis Used. Identify and state where they are available for review.
 - (b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - (c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures that were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.



6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). Reference to a previously prepared or outside

- 7) document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 8) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 9) 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.
- The analysis of each issue should identify: (a) the significance criteria or threshold used to evaluate each question; and (b) the mitigation measure identified, if any, to reduce the impact to less than significance.



		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
1.	Aesthetics – Except as provided in Public Resources Code Se	ection 21099	would the pro	oject:	
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)	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point.) If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?			x	
d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?		Х		

Response:

- a) The proposed project is located in an urbanized area surrounded by a mix of residential uses. The General Plan EIR notes that the primary scenic views lie on the City's boundary, at its agricultural edge. The General Plan recognizes the relatively flat topography of Turlock results in few scenic vistas. The General Plan further concludes within most of the existing urbanized area, infill development and redevelopment would not have a significant effect on the visual quality of the city, because new development would likely be similar in scale and character to existing development. The proposed buildings are designed to look like craftsman style homes. The 14,800 square foot building will not exceed 35' in height consistent with the height limit of the surrounding low-density residential zoning district, and under the 40' height limit of the RH zoning district. (General Plan EIR pg. 3.7-1, 3.7-9, pg. 3.7-10)
- b) There are no scenic or historic resources on the project site. A site visit conducted by staff on July 23, 2019 confirmed the portion of the property the project is proposed on is currently undeveloped and has no trees, historic buildings, or other distinctive natural or historic resources. State scenic highways refer to those highways that are officially designated by the California Department of Transportation (Caltrans) as scenic. There are currently no highways in the General Plan study area eligible or officially designated as scenic highways by The Master Plan of State Highways Eligible for Official Scenic Highway Designation. The nearest State scenic highway is State Highway 5, which is ___designated_scenic_from_the_Merced_county_line_to_the_San_Joaquin_county_line.-State_Highway-5-is-located approximately 20 miles from the project site. Due to the distance and intervening topography the project site would not be visible. (General Plan EIR pg. 3.7-1)



- c) Located in an urbanized area and surrounded by a mix of residential uses the project is proposed to be constructed on an undeveloped portion of the parcel at 4105 Crowell Road. The proposed grief counseling facility will develop in accordance with City standards in the General Plan Urban Design Element, Zoning Ordinance, and the adopted design guidelines. The building are designed to look like single family homes to blend into the surrounding residential neighborhoods. Additionally, the building will be setback 20 feet from the eastern property line and 194 feet from the rear property line. The General Plan notes that new development that implements the General Plan Urban Design Element creates a more aesthetically pleasing character for the City. While evaluation of visual impacts is subjective, any development of the site would affect the existing visual character of the underdeveloped site; however, using the design elements noted above the project meets the intent of the General Plan Urban Design Element, Zoning Ordinance, and the adopted design guidelines and would not conflict with applicable zoning or regulations governing scenic quality. (TMC §9-2-122; Design Guidelines pg. 27-31; General Plan pgs. 6-5, 6-29)
- d) The development of the project area will produce additional light and glare from required on-site security lighting. In accordance with the Turlock Municipal Code, and the Turlock General Plan, all types of illumination generated by the project shall not be a source of light and glare upon adjoining properties. The Turlock General Plan EIR concludes that any new development has the potential to create new sources of light and glare; but would generally not be out of character with the existing urban environment, and would not rise to a level of being significant. In addition, the proposed landscape areas on the perimeter of the project and the distance of the buildings from the residential uses further reduces the light and glare associated with urbanization. Mitigation measures to reduce the potential light and glare impacts to a less than significant level are listed below. In addition, to ensure compliance with this standard, the mitigation measures identified below will be incorporated into the project as conditions of approval. (General Plan EIR pg. 3.7-11)

<u>Sources:</u> City of Turlock, General Plan and MEIR, 2012; Aesthetics and Visual Resources, City Design Element, 2012; City of Turlock, Standard Specifications, Section 18; City of Turlock Beautification Master Plan, 2003.; Caltrans Scenic Highway Program

Mitigation:

- 1. MC§9-2-122(I) All lighting fixtures must be shielded to confine light spread within the site boundaries.
- 2. Building illumination and architectural lighting shall be indirect. Floodlights are prohibited.
- 3. Light standards for parking areas shall not exceed thirty (30') feet in height.
- 4. TMC§9-2-122(I) Security lighting fixtures shall not project above the fascia or roofline of the building and are to be shielded. The shields shall be painted to match the surface to which they are attached.
- 5. Automatic shutoff or motion sensors shall be used for lighting to be used intermittently or for safety purposes.

Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact



envi Mod impa are Depa Rang	2. 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 Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the states inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment Project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:					
; 1	Convert Prime Farmland, Unique Farmland, 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	
	Conflict with existing zoning for agricultural use of a Williamson Act contract?				х	
. I	Conflict with existing zoning for, or cause rezoning of, forest and (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))				х	
,	Result in the loss of forest land or conversion of forest land o non-forest use?				х	
F	nvolve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest and to non-forest use?				х	
	oonse:					
	The project is proposed to be developed on property designated as "Urban and Built-Up Land" on the 2016 Stanislaus County Important Farmland Map as compiled by the California Department of					

- a) The project is proposed to be developed on property designated as "Urban and Built-Up Land" on the 2016 Stanislaus County Important Farmland Map as compiled by the California Department of Conservation, Farmland Mapping and Monitoring Program. The infill property is currently underdeveloped, surrounded by urban uses and no agricultural uses on the property. Therefore, the project will not be converting prime farmland, unique farmland, or farmland of statewide importance. (General Plan pgs. 7.7 through 7.11)
- b) The property is not enrolled in Williamson Act contracts or adjacent to any properties that are enrolled in the Williamson Act. The site is zoned for urbanized uses and will not conflict with any agricultural zoning districts or land held in Williamson Act Contract.
- c), d) The project site is located within the City of Turlock in an area designated for urban uses. There are no forest lands or timberlands within the City of Turlock.
- e) The site is currently designated for urban uses. The properties around the subject site are all fully built out and developed. Development of the site will not involve changes in the existing environment which will result in conversion of farmland or forest land as many of the properties in the area are already developed with residential.



So	Sources: CA Dept. of Conservation Farmland Mapping and Monitoring Program, 2016: City of Turlock, General Plan, Land Use Element, 2012; City of Turlock, General Plan EIR, 2012;						
Mi	tigation:						
No	None						
		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No impact		
3. Air Quality - Where available, the significance criteria established by the applicable air quality management district 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?		х				
b)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard?		х				
c)	Expose sensitive receptors to substantial pollutant concentrations?			х			
d)	Result in other emissions (such as those leading to odors adversely affecting a substantial number of people?			х			
Da			· · · · · · · · · · · · · · · · · · ·				

Response:

a), b), c) The project will not conflict with, or obstruct, implementation of the 2007 PM10 Maintenance Plan, the 2016 Ozone Plan, or the 2012, 2015 and 2018 PM2.5 Plan or related subsequent progress reports of these plans. SJVAPCD has established thresholds for ROG, NOx, PM 10 & PM 2.5 emissions. The project will be subject to San Joaquin Valley Air District rules and regulations designed to control criteria pollutants, such as Rule 9510 and Regulation VIII. The project is required to obtain these permits to construct and operate. As such, the project is not expected to cause a conflict with, or obstruct implementation of applicable air quality plans.

Based on the CalEEMod 2016.3.2 analysis run on July 23, 2019, the project is located in an urbanized area surrounded residential uses in Climate Zone 3, wind speeds 2.2 m/s, and 46 days precipitation frequency. When the construction emissions and operational emissions were calculated in the CalEEMOD models, it was found that emissions would not exceed the established Air Quality Thresholds of Significance for both Construction and Operational Emissions for ROG (10 tons per year), NOx (10 tpy), PM 10 (15 tpy) & PM 2.5 (15 tpy) emissions. The construction emissions and operational emissions calculated in the CalEEMOD 2016.3.2 model, will not exceeded 5 tons per year for each of the established thresholds for ROG, NOx, PM 10 & PM 2.5.

Overall Construction Emissions

CalEEMOD 2016.3.2: ROG .2062 tpy, NOx 1.4378 tpy, CO 1.2175 tpy SO2 2.2400e-003 tpy, PM₁₀ 0.0333 tpy and PM_{2.5} 0.0128 tpy.



Overall Operational Emissions

CalEEMOD 2016.3.2: ROG 0.4353 tpy, NOx 2.8768 tpy, CO 2.6306 tpy SO2 9.6500e-003 tpy, PM_{10} .5198 tpy and $PM_{2.5}$.1473 tpy.

A variety of toxic air contaminants (TACs) are of environmental concern. The California Air Resources Board's (CARB) <u>Air Quality and Land Use Handbook: A Community Health Perspective</u> provides recommended setback distances for sensitive land uses from major sources of TACs such as gas stations, freeways and high traffic roads, distribution centers and dry cleaners. The SJVAPCD defines sensitive receptors "people that have an increased sensitivity to air pollution or environmental contaminants. Sensitive receptor locations include schools, parks and playgrounds, day care centers, nursing homes, hospitals, and residential dwelling unit(s)." The proposed development does not involve siting a new sensitive receptor within any recommended setback distance of any existing source of TACs. Additionally, the facility does not fall into the CARB category of a major source of TACs, and therefore would not expose sensitive receptors to TAC emissions.

The CARB also identifies diesel particulate matter (DPM) from diesel-fueled engines as a TAC. High volume freeways, stationary diesel engines, and facilities attracting heavy and constant heavy diesel semi-truck traffic, such as distribution centers, are identified as having the highest associated health risks for DPM. The CARB handbook identifies significant sources of DPM as land uses accommodating 100 heavy diesel semi-trucks per day. This project would not be expected to attract 100 or more heavy diesel semi-trucks to the area. As such the proposed facility would not generate a substantial amount of DPM per the CARB handbook. Based on the consideration above the project would not cause sensitive receptors to be exposed to substantial pollutant concentrations.

Furthermore, to ensure compliance with District standards the mitigation measures identified below will be incorporated as conditions of approval for the project.

The project will not violate any air quality standards, result in cumulatively considerable net increase of any criteria pollutant, or expose sensitive receptors to substantial pollutant concentrations. Compliance with the General Plan policies and standards, and the SJVAPCD Rules and Regulations is expected to reduce the project impacts; however, the Turlock General Plan EIR found that there would be significant and unavoidable air quality impacts even with implementation of these measures with the buildout of the General Plan primarily due to local and regional vehicle emissions generated by future population growth associated with the buildout of the proposed plan. A Statement of Overriding Considerations has been adopted as part of that process.

Additionally, the City of Turlock adopted an Air Quality and Greenhouse Gas Emissions Element demonstrating that the General Plan would reduce greenhouse gas emissions. Compliance with the State's greenhouse gas emissions targets for 2030 relied on the adoption of the regional Sustainable Communities Strategy (SCS). StanCOG's SCS has been adopted and was approved by the California Air Resources Board. StanCOG has found that the City of Turlock's General Plan complies with the SCS. This project is consistent with the General Plan; therefore, the project would have a less than significant impact on greenhouse gas emissions. (General Plan pgs. 8-1 through 8-37)



d) The facility is an infill project proposed on an underdeveloped 6.81-acre parcel partially developed with a church building. Located in an urbanized area the project site is surrounded by residential uses. The project is not expected to create substantial pollutant concentrations. The proposed development is not expected to expose sensitive receptors to increased pollutants. The General Plan notes that the primary source of odor complaints in Turlock has been due to agricultural activities. The project may produce odors during the construction phase, however, these impacts are short-term in nature and would be a less-than-significant impact. (General Plan EIR pg. 3.4-41)

Sources: San Joaquin Valley Unified Air Pollution Control District 2016 Plan for the 2008 8-Hour Ozone Standard, 2010 PM-10 Maintenance Plan, 2012 and 2015 PM-2.5 Plan; SJVAPCD's <u>Guide For Assessing and Mitigating Air Quality Impacts</u> (revised March 19, 2015); California Air Resources Board <u>Air Quality and Land Use Handbook; A Community Health Perspective;</u> Turlock General Plan EIR, 2012, Turlock General Plan, Air Quality and Greenhouse Gas Element Section, 2012; Statement of Overriding Considerations (Turlock City Council Resolution 2012-156); StanCOG Regional Transportation plan/Sustainable Communities Strategy Letter of Consistency for the Turlock General Plan dated January 25, 2015; SJVUAPCD (June 2005) <u>Air Quality Guidelines for General Plans</u>; Jessica's House CalEEMod Air Quality Analysis report dated July 23, 2019 available upon request.



Mitigation:

- 1. The applicant shall comply with all applicable San Joaquin Valley Air Pollution Control District rules and regulations. The applicant shall contact the SJVAPCD prior to submitting an application for a building, grading and/or encroachment permit. Compliance with Rule 9510 shall be demonstrated to the Planning Division prior to the issuance of a building permit.
- 2. Project development applicants shall be responsible for ensuring that all adequate dust control measures are implemented in a timely manner during all phases of project development and construction.
- 3. Where feasible, plant deciduous trees on the east and west facing side of the buildings.
- 4. Comply with the SJVAPCD Compliance Assistance Bulletin for Fugitive Dust Control.
- 5. Construction activity plans shall include and/or provide for a dust management plan to prevent fugitive dust from leaving the property boundaries and causing a public nuisance or a violation of an ambient air standard.
- Soils stabilization is required at all construction sites after normal working hours and on weekends and holidays, as well as on inactive construction areas during phased construction. Methods include short-term water spraying, and long-term dust suppressants and vegetative cover.
- 7. Diesel engines shall be shut off while not in use to reduce emissions from idling. Minimize idling time of all other equipment to 10 minutes maximum.
- 8. Sandbags, or other erosion control measures, shall be installed to prevent silt runoff to public roadways from construction sites with a slope greater than one percent (1%).
- 9. Wheels on all trucks and other equipment shall be washed prior to leaving the construction site.
- 10. Wind breaks shall be installed at windward sides of construction areas.
- 11. Excavation and grading activities shall be suspended when winds exceed 20 mph.
- 12. Limit areas subject to excavation, grading and other construction activities to the minimum required at any one time.
- 13. Limit and expeditiously remove the accumulation of mud or dirt from adjacent public streets at least once every 24 hours.
- 14. Construction activities shall be curtailed during periods of high ambient pollutant concentrations.
- 15. TMC§9-2-211 Bike racks shall be installed to encourage alternative modes of transportation.

Potentially Significant	Less Than Significant	Less Than Significant	No Impact
Impact		Impact	



		Impact With Mitigation	· · · · · · · · · · · · · · · · · · ·
4.	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?	х	
b)	Have a substantially adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Wildlife or U.S. Wildlife Service?		х
c)	Have a substantial adverse effect on state or federally protected wetlands (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 resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?	X	
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?		х
f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or state habitat conservation plan?		x



Response:

a) The General Plan states that the Study Area contains mostly human-modified habitats, with almost all the land being urban (52%) or under agricultural production (46%). The General Plan further states that development proposed under the General Plan would be situated on infill sites or land contiguous to existing development. The Jessica's House facility is an infill project proposed to be constructed on an underdeveloped 6.8-acre parcel zoned for High Density Residential use, partially developed with a church building. Located in an urbanized area the project site is surrounded by residential uses. The proposed project would not have any direct effects on species, riparian habitat, wetlands, nor would it interfere with the movement of any resident or migratory fish, conflict with policies protecting biological resources or the provisions of an adopted Habitat Conservation Plan. Virtually all of the land within the urban boundaries of Turlock, as well as unincorporated land within the City's Sphere of Influence, have been modified from its native state, primarily converted into urban or agricultural production. The site has been actively cleared for many years.

The California Natural Diversity Database has identified two special-status species within the General Plan Study area, the Swainson's Hawk and the Hoary bat. While the General Plan Study Area does not contain land that is typical for the Hawk's breeding and nesting, it is presumed to be present and mitigation measures have been incorporated to address any potential impacts. The proposed project site is partially undeveloped. The Hoary bat is not listed as a Species of Special Concern by the California Department of Fish and Wildlife but it is monitored in the CNDDB. The subject site is out of the area in which the Hoary bat is presumed to be present. Due to the property's proximity to urban development, the property has little habitat value for these species. Mitigation measures identified in the General Plan EIR, (General Plan Policy 7.4-d), consistent with the comments received on the Turlock General Plan, have been added to the project to reduce the impacts of the project to a less than significant level. The General Plan concludes that potential impacts on biological resources would be reduced to less than significant through implementation of General Plan policies, as well as regional, State, and federal regulations. (General Plan EIR pg. 3.9-1 through 3.9-14)

- b) There are no rivers, lakes or streams located within the City of Turlock. There are no irrigation facilities, such as canals, located on or adjacent to the project site. Therefore, the project will have no impact on riparian habitats or species. (General Plan EIR pg. 3.9-13)
- c) The General Plan EIR identifies the federally protected wetlands located within the City of Turlock and the surrounding Study Area. These areas are located west of Highway 99 and are not identified on the subject property. (General Plan EIR pg. 3.9-13)
- d) The project is located within the City of Turlock in an urbanized and developed area. No migratory wildlife-corridors-have-been-designated-on, near-or-through-the-project-site;-therefore, the-project would not impede the movement of any resident or migratory fish or wildlife species. The General Plan identifies mitigation measures that will be incorporated in to the project requiring the investigation of the existence of any wildlife nursery sites on the project site. (General Plan EIR pg. 3.9-13)
- e) There are no trees or other natural features on the undeveloped property that offer habitat opportunities except the land itself which could potentially offer foraging habitat for Swainson's Hawk. The land has been a grassy field, kept clear for a number of years. See "a" above for mitigation measures. (General Plan EIR pg. 3.9-11)
- f) There is no Habitat Conservation Plan, Natural Conservation Community Plan, other approved local or regional conservation plan that encompasses the project site. (General Plan EIR pg. 3.9-14)



Sources: California Dept. of Fish & Wildlife: Natural Diversity Data Base; California Native Plant Protection Act; U.S. Dept. of Agriculture: Land Capability Classification Maps; California Dept. of Conservation: Important Farmlands Maps & Monitoring Program; Stanislaus County Williamson Act Contract Maps; Turlock General Plan, Conservation Element, 2012; US Fish and Wildlife Service – Recovery Plan for Upland Species of the San Joaquin Valley, 1998

Mitigation:

- 1. GP 7.4-e, 7.4-f If ground disturbing activities, such as grading, occurs during the typical nesting season for songbirds and raptors, February through mid-September, the developer is required to have a qualified biologist conduct a survey of the site no more than 10 days prior to the start of disturbance activities. If nests are found, no-disturbance buffers around active nests shall be established as follows until the breeding season has ended or until a qualified biologist determines that the birds have fledged and are no longer on the nest for survival: 250 feet for non-listed bird species; 500 feet for migratory bird species; and one-half mile for listed species and fully protected species.
- 2. GP 7.4-e, 7.4-f; If nests are found, they should be continuously surveyed for the first 24 hours prior to any construction related activities to establish a behavioral baseline. Once work commences the nest shall be continuously monitored to detect any behavioral changes as a result of the project. If behavioral changes are observed, the work causing the change should cease and the Department consulted for additional avoidance and minimization measures.
- 3. GP 7.4e, 7.4-f; If Swainson's Hawks are found foraging on the site prior to or during construction, the applicant shall consult a qualified biologist for recommended proper action, and incorporate appropriate mitigation measures. Mitigation may include, but are not limited to: establishing a one-half mile buffer around the nest until the breeding season has ended or until a qualified biologist determines that the birds have fledged and are no longer dependent on the nest for survival. Mitigating habitat loss within a 10 mile radius Mitigating habitat loss within a 10 mile radius of known nest sites as follows: providing a minimum of one acre of habitat management land or each acre of development for projects within one mile of an active nest tree. Provide a minimum of .75 acres of habitat management land for each acre of development for projects within between one and five miles of an active nest tree. Provide a minimum of .5 acres of habitat management land for each acre of development for projects within between five and 10 miles of an active nest tree.
- 4. GP 7.4e, 7.4-f, The applicant shall comply with all applicable federal, State, and local laws and regulations related to the protection and preservation of endangered and/or threatened species through consultations with appropriate agencies.

	· · · · · · · · · · · · · · · · · · ·	Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
5.	Cultural Resources - Would the project:				
a)	Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?		х		
b)	Cause a substantial adverse change in the significance of an archaeological resources pursuant to Section 15064.5?		х		



c)	Disturb any human remains, including those interred outside			
	of formal cemeteries?		X	
		l I		

Response:

- a) The proposed Jessica's House facility is an infill project proposed to be constructed on an underdeveloped 6.8-acre parcel zoned for high density residential use, partially developed with a church and located in an urbanized area surrounded by residential uses. The project would not alter or destroy any historic archaeological site, building, structure, or object, nor would it alter or affect unique ethnic cultural values or restrict religious or sacred uses. The City of Turlock consulted with California Native American tribes as required under SB 18 when developing the General Plan EIR. The closest historic resource identified in the General Plan EIR is located more than 0.75 miles away. In addition, the City has conducted a Cultural Records Search as part of the Turlock General Plan and found no evidence of significant historic or cultural resources on or near this site. No known human burials have been identified on the project site or its vicinity. However, the General Plan EIR acknowledges it is possible that unknown human remains could be located on the project site, and if proper care is not taken during the proposed construction of the project, particularly during excavation activities, damage to or destruction of these unknown remains could occur. To ensure that any such materials or human remains, if found, are properly identified (and the resource recovered, if necessary) before grading or other earthmoving activities proceed in that immediate area Mitigation Measures have been included below. (General Plan EIR pgs. 3.8-4, 3.8-5, 3.8-12, 3.8-13)
- and c) As a result of many years of extensive agricultural production, virtually all of the land in the City of Turlock has been previously altered from its native or riparian state. The proposed facility is an infill project proposed to be constructed on a partially developed 6.8-acre parcel located in an urbanized area surrounded by residential uses. The project would not alter or destroy any historic archaeological site, building, structure, or object, nor would it alter or affect unique ethnic cultural values or restrict religious or sacred uses. The City of Turlock consulted with California Native American tribes as required under SB 18 when developing the General Plan EIR. The closest historic resource identified in the General Plan EIR is located more than 0.75 miles away. In addition, the City has conducted a Cultural Records Search as part of the Turlock General Plan and found no evidence of significant historic or cultural resources on or near this site. As a result of many years of extensive agricultural production virtually all of the land in the Plan area has been previously altered from its native or riparian state. There are no known sites of unique prehistoric or ethnic cultural value. However, it is possible that unknown archaeological or human remains could be located on the project site, and if proper care is not taken during the proposed construction of the project, particularly during excavation activities, damage to or destruction of these unknown cultural resources could occur. To ensure that any such materials or human remains, if found, are properly identified-(and-the-resource-recovered,-if-necessary) before grading or other earthmoving activities proceed in that immediate area Mitigation Measures have been included below. (General Plan EIR pgs. 3.8-4, 3.8-5, 3.8-12, 3.8-13)

<u>Sources:</u> Turlock General Plan, Conservation Element, 2012; City of Turlock General Plan EIR, 2012; Cultural Resources Records Search, 2008

Mitigation:

- GP 7.5a, 7.5c, In accordance with State Law, if potentially significant cultural, archaeological, or Native American resources are discovered during construction, work shall halt in that area until a qualified archaeologist can assess the significance of the find, and, if necessary develop appropriate treatment measures in consultation with Stanislaus County, Native American tribes, and other appropriate agencies and interested parties.
- 2. GP 7.5a, 7.5c, If human remains are discovered, California Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the county coroner has made the necessary



findings as to origin and disposition pursuant to Public Resources Code Section 5097.98. If the coroner determines that no investigation of the cause of death is required and if the remains are of Native American origin, the coroner will notify the Native American Heritage Commission, which in turn will inform a most likely descendant. The descendant will then recommend to the landowner appropriate disposition of the remains and any grave goods.

		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
6. En	ergy – Would the project:	<u> </u>	· · · · · · · · · · · · · · · · · · ·	4	
	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?		x		
b)			х	 	
Respo	renewable energy or energy efficiency?	<u> </u>		<u>. </u>	l
	a) and b) The Jessica's House project is proposed on a 6.8-acre underdeveloped property partially developed with a church building, surrounded by residential uses. The project site is easily accessed by the existing roadway infrastructure, BLST bus system, and is located across the street from a bus stop. The new facility will have access to existing electrical and telecommunication services. No new transportation, electrical or telecommunication facilities are required to support the project leading to unnecessary consumption of energy resources. Compliance with the California Green Building Standards Code and the San Joaquin Valley Air Pollution Control District standards during construction and operation of the project will further ensure the efficient consumption of energy resources. (General Plan EIR pgs.3.5-16)				
	<u>es:</u> Turlock General Plan, Conservation Element, Air Qualit nia Building Standards Code; San Joaquin Valley Air Polluti			101110111, 2011	- ,
Mitiga		······································	- Aran Can		
1. 2.	The applicant shall comply with all applicable San Jorules and regulations. The project shall comply with the California Green Buiregulating energy efficiency.	-	-		
		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
7. Geo	ology and Soils - Would the project:				
	rectly or indirectly cause potential substantial adverse ects, including the risk of loss, injury or death involving:				
i)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.		х		



	ii) Strong seismic ground shaking?	х		
	iii) Seismic-related ground failure, including liquefaction?	х		
	iv) Landslides?			Х
b)	Result in substantial soil erosion or the loss of topsoil?	х		
c)	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	x		
d)	Be located on expansive soil, as defined in Table 18-a-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	х		
e)	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?			х
f)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?		Х	

Response:

a) Several geologic hazards have a low potential to occur within the Turlock General Plan study area. The greatest seismic hazard identified in the Turlock General Plan EIR is posed by ground shaking from a fault located at least 45 miles away. While no specific liquefaction hazard is located within the Turlock General Plan study area, the potential for liquefaction is recognized throughout the San Joaquin Valley. The risk to people and structures was identified as a less than significant impact addressed through compliance with the California Building Codes. Turlock is located in Seismic Zone 3 according to the State of California and the Alquist-Priolo Special Study Zones Act. All building permits are reviewed to ensure compliance with the California Building Code (CBC) for compliance with standards to reduce the potential damage that could be associated with seismic events. The property is flat and is not located adjacent to areas subject to landslides. In addition, the City enforces the provisions of the Alquist-Priolo Special Study Zones Act that limits development in areas identified as having special seismic hazards. The CBC contains seismic safety provisions with the aim of preventing building collapse during an earthquake allowing occupants to evacuate the building after an earthquake. Adherence to the CBC will reduce the potential of a building collapsing during an earthquake, in so doing minimizing injury and loss of life. (General Plan pgs. 10-9 through 10-14, General Plan EIR pgs. 3.10-13 through 3.10-16)



- b) and c) The General Plan EIR notes that soils on this project site have a "low" susceptibility to soil erosion. Erosion hazards are highest during construction. Chapter 7-4 of the Turlock Municipal Code requires all construction activities to include engineering practices for erosion control. Furthermore, future development projects are required to comply with National Pollutant Discharge Elimination System (NPDES) General Construction Permit requirements. Project applicants are required to prepare a Storm Water Pollution Prevention Plan (SWPP) and comply with the City's Municipal Separate Storm Sewer System permit (MS4) to minimize the discharge of pollutants during and post-construction. The SWPP shall include measures to control erosion and effectively manage runoff, such as silt fencing or sandbags, and retain sediment on-site during construction. Upon completion of the proposed facility, the project site will be covered with paving, structures, and landscaping. Compliance with existing policies, programs, and regulations will reduce impacts related to soil erosion to less than significant levels. (General Plan pgs. 10-9 through 10-14, General Plan EIR pgs. 3.10-13 through 3.10-16)
- d) Less than one percent of the soils located in the General Plan study area are considered to have moderate potential for expansion. As required by the Turlock Municipal Code, building permit applications must be accompanied by a preliminary soil management report that characterizes soil properties in the development area. (General Plan pgs. 10-9 through 10-14, General Plan EIR pgs. 3.10-13 through 3.10-16)
- e) Development within the project area will be required to connect to the City of Turlock's waste water system and will not utilize any type of septic system or alternative wastewater system.
- f) The proposed facility is an infill project proposed to be constructed on a partially developed 6.8-acre parcel located in an urbanized area surrounded by residential uses. As a result of many years of extensive agricultural production, virtually all of the land in the City of Turlock has been previously altered from its native state.

Sources: California Uniform Building Code; City of Turlock, Standard Specifications, Grading Practices; City of Turlock Municipal Code, Title 8, (Building Regulations); City of Turlock, General Plan, Safety Element, 2012;

Mitigation:

- 1. GP 10.2-a, 10.2-b; The project shall comply with the current California Building Code (CBC) requirements for Seismic Zone 3, which stipulates building structural material and reinforcement.
- 2. GP 10.2-a, 10.2-b, The project shall comply with California Health and Safety Code Section 19100 et seq. (Earthquake Protection Law), which requires that buildings be designed to resist stresses produced by natural forces caused earthquakes and wind.
- 3. GP 10.2-1, 10.2-b; The project shall comply with the California Building Code (CBC), requirements regulating grading activities including drainage and erosion control.
- 4. GP 10.2-h; The project shall comply with the City's NPDES permitting requirements by providing a grading and erosion control plan, including but not limited to the preparation of a Storm Water Pollution Prevent Plan and Erosion and Sediment Control Plan.
- 5. GP 10.2-a, 10.2-b, 10.2-g; The project shall comply with the California Building Code (CBC) requirements for specific site development and construction standards for specified soils types.

Potentially Significant	Less Than Significant	Less Than Significant	No Impact
Impact		Impact	



		Impact With Mitigation		
8. (Greenhouse Gas Emissions - Would the project:			
a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	х	edited (, , , , , , , , ,)	
b)	Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?		х	

Response:

a), b) The proposed Jessica's House facility is an infill project proposed on a partially developed 6.8-acre parcel. Located in an urbanized area the project site is surrounded by existing residential uses.

Based on the CalEEMod 2016.3.2 air quality impact analysis run on July 23, 2019 and the CalEEMod, the project is located in an urbanized area surrounded by residential uses in Climate Zone 3, wind speeds 2.2 m/s, and 46 days precipitation frequency. When the construction emissions and operational emissions were calculated in the respective CalEEMOD models, it was found that emissions would not exceed the established Air Quality Thresholds of Significance for both Construction and Operational Emissions for ROG (10 tons per year), NOx (10 tpy), PM 10 (15 tpy) & PM 2.5 (15 tpy) emissions.

Overall Construction Emissions

CalEEMOD 2016.3.2: ROG .2062 tpy, NOx 1.4378 tpy, CO 1.2175 tpy SO2 2.2400e-003 tpy, PM₁₀ 0.0333 tpy and PM_{2.5} 0.0128 tpy.

Overall Operational Emissions

CalEEMOD 2016.3.2: ROG 0.4353 tpy, NOx 2.8768 tpy, CO 2.6306 tpy SO2 9.6500e-003 tpy, PM_{10} .5198 tpy and $PM_{2.5}$.1473 tpy.

Additionally, the City of Turlock adopted an Air Quality and Greenhouse Gas Emissions Element demonstrating that the General Plan would reduce greenhouse gas emissions. Compliance with the State's greenhouse gas emissions targets for 2030 relied on the adoption of the regional <u>Sustainable Communities Strategy (SCS). StanCOG's SCS has been adopted and was approved by the California Air Resources Board. Furthermore, StanCOG has found that the City of Turlock's General Plan complies with the SCS. This project is consistent with the General Plan and the NWTSP; therefore, the project is expected to have a less than significant impact on greenhouse gas emissions. (General Plan pgs. 8-1 through 8-37, General Plan EIR pgs. 3.5-1 through 3.5-47)</u>

<u>Sources:</u> City of Turlock 2012 General Plan, Air Quality and Greenhouse Gases chapter; AB 32 Scoping Plan; 2014 Stanislaus Council of Governments Regional Transportation Plan and Sustainable Communities Strategy; Jessica's House CalEEMod Air Quality Analysis report dated July 23, 2019 available upon request.

Mitigation:

1. GP 8.1-b, 8.1-j, 8.1-l; The applicant shall comply with all applicable San Joaquin Valley Air Pollution Control District rules and regulations.



		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impac
9.	Hazards and Hazardous Materials - Would the project:				-,
a)	Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?		1,0,940	х	
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?			х	
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?			х	
d)	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result would it create a significant hazard to the public or the environment?			х	
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area			х	
f)	Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan?	AND THE STREET		х	
g)	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?				X

- a) b) and c) The proposed infill project does not involve an industrial process or commercial operation that would create the risk of explosion or release of hazardous substances through the transport or accidental use of hazardous materials.
- d) The General Plan EIR does not identify any active cleanup sites located on or near the project site. In addition, the project is not located on a site which is included in one or more Hazardous Waste and Substance Site List, compiled pursuant to California Government Code Section 65962.5. There are no evidence of recognized environmental conditions (REC), controlled RECs or historical RECs in conjunction with the subject site. (General Plan EIR pgs. 3.11-2 through 3.11-7)
- e) The project site is not located within two miles of a public airport or public use airport and is not located within a planning area boundary for an airport.



- f) The proposed project will not impair the implementation of an adopted emergency response / evacuation plan. The project generates traffic that is consistent with the projections contained within the Turlock General Plan EIR. The General Plan EIR found that anticipated growth, and the resulting traffic levels, would not impeded emergency evacuation routes or otherwise prevent public safety agencies from responding in an emergency. (General Plan EIR pgs. 3.11-22 through 3.11.25)
- g) There are no designated wildland fire areas within or adjoining the project site. (General Plan EIR pg. 3.11-23)

Sources: City of Turlock, Emergency Operation Plan, 2017; Local Hazard Mitigation Plan, 2010-2015; Stanislaus County Airport Land Use Commission Plan, 1978, amended May 20, 2004, updated October 6, 2016; Stanislaus County Multi-Jurisdictional Hazard Mitigation Plan, updated 2016; City of Turlock, General Plan, Safety Element, 2012; City of Turlock, Municipal Code, Title 8, (Building Regulations)

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None

		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
10.	Hydrology and Water Quality – Would the project:				
a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?		х		
b)	Substantially decrease groundwater supplies or interfere –substantially—with—groundwater -recharge—such that the project may impede sustainable groundwater management of the basin?			х	
c)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or through the addition of impervious surfaces, in a manner which would?	:	х	,	
	i) Result in substantial erosion or siltation on- or off-site;			Х	
	ii) Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site;			Х	



iii) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or		х	
iv) Impede or redirect flood flows?		Х	
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?		х	
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	×		

Response:

- a) The proposed Jessica's House project will be required to comply with the Regional Water Quality Control Board's construction requirements to reduce the potential impact of pollution from water runoff at the time of construction and post-construction. Upon development, the project will be required to connect to City utility systems, including water and sewer and will have to install a sand/oil interceptor in the washing area in accordance with City Standards; therefore, development of the project area would not result in water quality or waste discharge violations. (General Plan EIR pgs. 3.12-22 through 3.12-26)
- b) The proposed development lies within the City of Turlock. The City has developed an Urban Water Management Plan (UWMP) that evaluates the long-range water needs of the City including water conservation and other measures that are necessary to reduce the impact of growth on groundwater supplies. The project has been reviewed by the City of Turlock Municipal Services, the water provider for the City of Turlock, and no concerns were raised regarding the ability of the City to provide adequate potable water to the project. (General Plan EIR pgs. 3.12-22 through 3.12-26)
- c) The City of Turlock requires that all development construct the necessary storm water collection systems to convey runoff to detention basins within the project area. Grading plans for construction within the project area will be reviewed to ensure compliance with the Regional Water Quality Control Board's regulations and the City's NPDES discharge permit. Grading and improvement plans for the project are required and will be reviewed by the Engineering Division to ensure that storm water runoff from the project area is adequately conveyed to the storm water collection system that will be implemented with the project. (General Plan EIR pg. 3.12-27)
- d) The project site is not located in a flood area. The project does not involve property acquisition, management, construction or improvements within a 100 year floodplain (Zones A or V) identified by FEMA maps, and does not involve a "critical action" (e.g., emergency facilities, facility for mobility impaired persons, etc.) within a 500 year floodplain (Zone B). The entire City of Turlock is located in Flood Zone "X", according to FEMA. The City of Turlock's Community Number is 060392; Panel Numbers are: 0570E, 0600E, 0800E, 0825E. Revised update September 26, 2008.

The project site is located outside the Dam Inundation Area for New Don Pedro Dam and for New Exchequer Dam (the two inundation areas located closest to the City of Turlock Municipal Boundary). (General Plan EIR pg. 3.12-14)



e) Once constructed, runoff from the developed site could result in increased potential water contamination from urban pollutants that are commonly found in surface parking lots, ornamental landscape planters, and from atmospheric buildup on rooftops. In order to mitigate potential impacts to a less than significant level, the proposed project will be subject to post-construction BMPs per the City's NPDES permit to address increases in impervious surfaces, methods to decrease incremental increase in off-site stormwater flows, and methods for decreasing pollutant loading in off-site discharges. (General Plan EIR pg. 3.12-27)

Sources: Federal Emergency Management Agency Floodplain regulations; City of Turlock, Storm Drain Master Plan, 1987; Turlock General Plan EIR, 2012; Turlock General Plan, 2012; City of Turlock, Water Master Plan Update, 2009; City of Turlock, Storm Water Master Plan, 2013; City of Turlock Urban Water Management Plan, 2011; City of Turlock Sewer System Master Plan, 2013; City of Turlock, Municipal Code, Title 9, Chapter 2, Water Conservation Landscape Ordinance; Central Valley Regional Water Quality Control Board comment letter dated October 18, 2018.

Mitigation:

- 1. GP 3.3-a, 3.3-f, The project shall connect to the City's Master Water and Storm Drainage System.
- 2. GP 3.3-o, 3.3-ae, 6.4-f, The project shall comply with the Regional Water Control Board's regulations and standards to maintain and improve groundwater and surface water quality. The applicant shall conform to the requirements of the Construction Storm Water General Permit and the Municipal Separate Storm Sewer System (MS4) Permit, including both Best Management Practices and Low Impact Development (post-construction) requirements.
- 3. If the site will be commercially irrigated, the discharger will be required to obtain regulatory coverage under the Irrigated Lands Regulatory Program.
- 4. If the project includes construction dewatering and it is necessary to discharge the groundwater to water of the United States, the proposed project will require coverage under a National Pollutant Discharge Elimination System (NPDES) permit.
- 5. Site grading shall be designed to create positive drainage throughout the site and to collect the storm water for the storm water drainage system. If the project will involve the discharge of dredged or fill material in navigable waters or wetlands, a permit pursuant to Section 404 of the Clean Water Act may be needed from the United State Army Corps of Engineers (USACOE). If a USACOE permit or any other federal permit is required for this project due to the disturbance of water of the United States then a Water Quality Certification must be obtained from the Central Valley Water Board prior to the initiation of project activities. If the USCACOE determines that only non-jurisdictional water of the State are present in the proposed project are, the proposed project will require a Waste Discharge Requirements permit to be issued by the Central Valley Water Board.
- 6.—The discharge of oil, gasoline, diesel fuel, or any other petroleum derivative, or any toxic chemical or hazardous waste is prohibited.
- 7. Materials and equipment shall be stored so as to ensure that spills or leaks cannot enter storm drains, or the drainage ditches or detention basins.
- 8. A spill prevention and cleanup plan shall be implemented.
- 9. GP 3.3-ae The builder and/or developer shall utilize cost-effective urban runoff controls, including Best Management Practices (BMP's), to limit urban pollutants from entering the drainage ditches. A General Construction permit shall be obtained from the State Water Resources Control Board, a Storm Water Pollution Prevention Plan (SWPPP) shall be prepared and implemented as part of this permit.

Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact



11. Land Use Planning – Would the project:				
a) Physically divide an established community?				Х
b) Cause a significant environmental impact due to a conflict with any land use plan, policy or regulation adopted for the purpose of avoiding or mitigating an environmental effect?			х	
Response: a) Located in an urbanized area and surrounded resider constructed on a partially developed portion of the large church. The proposed project will not physically divide an	r 6.8 acre p	arcel alread	y develope	
b) The proposed infill project is a grief counselling center. construction of the existing church on a portion of the 6.8 a CUP in residential areas. The proposed Jessica's House center, a religious assembly building, and a school, all a zoning districts with a CUP because they are uses that se significant impacts to the residents in the area. The proposed use or zoning designation of the property. The devictives Zoning Ordinance, and General Plan designation.	acre parcel. project will ses that carve the residesed project elopment of	Churches of loperate single allowed the second terms of the second terms of the second terms of the site is second to the site is second to the site is second to the second terms of the	can be perm nilarly to a c d in the res , and will no lire a chang consistent	nitted by day care sidential ot cause ge in the with the
Sources: Turlock General Plan, 2012 & Adopted Housing Eleme 2012; Turlock Municipal Code, Title 9, Chapter 3; US Fish an Species of the San Joaquin Valley, 1998				
Mitigation:				
None				
	Potentially	Less Than	Less Than	No Impact

		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
12.	Mineral Resources – Would the project:				
a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				X
b)	Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?			!	Х

Response:

a), b) Any development that may ultimately occur in the City does result in the utilization of natural resources (water, natural gas, construction materials, etc.); however, these resources will not be depleted by this project. The only known mineral resources within the City of Turlock are sand and gravel from the Modesto and Riverbank formations. The project will result in only minor excavation of the site. (General Plan pg. 7-28)



Sources: City of Turlock, General Plan, Conservation Element, 2012
Mitigation:
None

		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
13. Noise -	- Would the project result in:				
increas in exce	ation of a substantial temporary or permanent e in ambient noise levels in the vicinity of the project ss of standards established in the local general plan se ordinance, or applicable standards of other es?		х		
	tion of excessive groundborne vibration or borne noise levels?			Х	
or an a been a use air	roject located within the vicinity of a private airstrip irport land use plan, or, where such a plan has not dopted, within two miles of a public airport or public port, would the project expose people residing or in the project area to excessive noise levels?			x	

Response:

- a) The project will increase existing ambient noise levels associated with development of an underdeveloped property. Typical ongoing noise would most likely be generated by mechanical equipment such as heating, ventilation, and air-conditioning equipment. The General Plan and City Noise Ordinance (TMC 5-28-100ART) establish noise standards that must be met for all new development. The proposed facility is not anticipated to generate noise levels in excess of the standards established in the General Plan or City Noise Ordinance. Furthermore, the project is subject to the City's noise ordinance which prohibits construction on weekdays from 7:00 p.m. to 7:00 a.m., on weekends and holidays from 8:00 p.m. to 9:00 a.m.. The project is not expected to generate noise in excess of City standards. Turlock's Noise Ordinance (TMC 5-28-100ART) standards and enforcement mechanisms would apply. (General Plan EIR pgs. 3.6-16 through 3.6-19, TMC §5-28ART)
- b) Project-related construction will result in short-term increases in noise levels and vibration on and immediately surrounding the project site. The standards of Turlock's Noise Ordinance (TMC5-28-100ART) are applicable to the development during construction and occupancy. The City's ordinance addresses both temporary construction-related noise as well as ongoing noise from equipment and other operations of this facility. The project is subject to the City's noise ordinance which prohibits construction on weekdays from 7:00 p.m. to 7:00 a.m., on weekends and holidays from 8:00 p.m. to 9:00 a.m. The project is subject to the City's noise ordinance which requires reduced noise levels from 10:00 p.m. to 7:00 a.m. (General Plan pg. 9-5, General Plan EIR pg. 3.6-17 through 3.16-19, TMC §5-28ART)
- c) The project site is not located within two miles of a public airport or public use airport. (General Plan pg. 9-4)



Sources: City of Turlock, General Plan, Noise Element, 2012; City of Turlock, Municipal Code, Title 9, Chapter 2, Noise Regulations; Stanislaus County Airport Land Use Commission Plan, as Amended May 20, 2004, updated October 6, 2016; Merced County Airport Land Use Compatibility Plan, June 12, 2012; Turlock General Plan, Circulation Element, 2012;

Mitigation:

1. GP 9.4-I, TMC§5-28ART; Compliance with the standards of the City of Turlock's Noise Ordinance (TMC5-28-100ART).

	The state of the s	Potentially	Less Than	Less Than	No Impact
		Significant Impact	Significant Impact With Mitigation	Significant Impact	No impact
14.	Population and Housing – Would the project:			\ . ii=#://	
a)	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				х
b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				х
•	The proposed project is a grief counselling facility propo zoned partially developed with a church. The project will p not induce unplanned population growth. Residential use project; therefore, the project could not result in any direct in a proposed that could accommodate additionable with existing infrastructure, so no indirect population would not directly or indirectly cause expansion of the augeneral Plan. (NWTSP pg. 2-7, TMC §9-3-302)	rovide a sei s are not in rect resider ional growth ion growth	vice for loca cluded as pa itial growth. h in the area will occur. Th	I residents art of the pr No new ex that is not te proposed	and will oposed panded already project
b)	The property is currently partially developed with a church substantial numbers of existing housing, and would no necessitating the construction of replacement housing elexisting urban uses and all roads and infrastructure are frontage. There are no existing residences on the site.	t displace : sewhere. Th	substantial ı ne project sit	numbers of e is surrou	people nded by
	urces: City of Turlock, General Plan, 2012 & Housing Element,	2016;			
Mit	igation:				ļ
Noi	10				
		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact



15. Public Services - Would the project result in substantial adverse physical impacts a	associated with the
provision of new or physically altered government facilities, need for new or physically	altered government
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:	

a) Fire Protection?	Х	
b) Police Protection?	Х	
c) Schools?	Х	
d) Parks?	Х	
e) Other public facilities?	Х	

Response:

- a) The Turlock Fire Department provides fire and emergency response within the city limits. The Fire Department operates four fire stations located to maximize efficiency and help reduce response times. The project site is located approximately .9 miles from Fire Station No. 4 (North Walnut Road, east of Highway 99). The Fire Department reviews all development applications to determine the adequacy of fire protection for the proposed development. This infill project will not have a significant impact on fire response times and will not otherwise create a substantially greater need for fire protection services than already exists. The Fire Department has commented on this project and has not indicated that the development could not be adequately served or would create an impact on the ability of the Department to serve the City as a whole. The Turlock Municipal Code and the State Fire Code establish standards of service for all new development in the City. Those standards and regulations are applicable to the project. (General Plan EIR pgs. 3.14-14 through 3.14-19)
- b) Development of the facility will not result in any unique circumstances that cannot be handled with the existing level of police resources. The Police Department was routed the project and did not indicate that the development of the facility could not be adequately served. No new or expanded police facilities will need to be constructed as a result of this project. Therefore, it is anticipated the impacts from the development of the property on police services will be less-than-significant. The developer will be required to pay Capital Facilities Fees upon development, a portion of which is used to fund Police Service capital improvements. (General Plan EIR pgs. 3.14-14 through 3.14-19)
- c) The project will not have any residential dwelling units and will not generate any direct demand for school facilities. Under the Leroy F. Greene School Facilities Act of 1998, the satisfaction by the developer of his statutory fee under California Government Code Section 65995 is deemed "full and complete mitigation" of school impacts. Therefore, mitigation of impacts upon school facilities shall be accomplished by the payment of the fees set forth established by the Turlock Unified School District. (General Plan EIR pgs. 3.14-14 through 3.14-19)
- d) Demand for park and recreational facilities are generally the direct result of residential development. No residential dwelling units are proposed as part of the project. Development of the project area with a grief counseling facility will not result in a significant increase in the use of existing neighborhood or regional parks. (General Plan EIR pgs. 3.14-14 through 3.14-19)



None

CITY OF TURLOCK INITIAL STUDY CHECKLIST

of roads, police, fire, and general government that will Plan area. This program includes the collection of Ca Development fees are also collected from all new dev Conditions of development will require payment of the allowed by law. (General Plan EIR pg. 3.14-14)	be required through build-out of the General pital Facility Fees from all new development. elopment for recreational lands and facilities.
Sources: Stanislaus County, Public Facilities Plan; City of Turn	ock, Capital Facility Fees Program, City of
Turlock Capital Improvement Program (CIP); Turlock Unific	ed School District, School Facilities Needs
Analysis; City of Turlock, General Plan, Parks and Recreat	ional Open Space and Safety Elements, 2012;
Mitigation:	

		Significant Impact	Less Than Significant Impact With Mitigation	Significant Impact	No impact
16.	Recreation				
а)	Would the project increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				x
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				х
	Response: a) and b) Demand for park and recreational facilities are generally the direct result of residential development. No residential dwelling units are proposed as part of this project. The project does not include recreational facilities or require the construction or expansion of recreational facilities. The development of the facility will not result in a significant increase in use of existing neighborhood or regional parks. However, development fees are collected from all new development to provide additional park lands and facilities. (General Plan EIR pgs. 3.13-10 through 3.13-15)				
So	urces: City of Turlock General Plan 2012: City of Turlock Parks	Master Plai	n, 2003;		
Mit	<u>igation:</u>				
No	ne				

	Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
17. Transportation— Would the project:				



 a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities? 	х	
b) Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	х	
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?		x
d) Result in inadequate emergency access?	х	

Response:

a) and b) The Jessica's House facility is an infill project proposed on an underdeveloped 6.8-acre parcel zoned for High Density Residential. Located in an urbanized area the project site is surrounded by residential uses. Access to the facility is provided by the existing roadway system.

One building will be a 5,800 square foot single tenant office building. The Institute of Transportation Engineers (ITE) Trip Generation estimates the number of vehicle trips generated by a proposed development. Using ITE's Land Use: #715 Single Tenant Office Building is anticipated to generate 65 average vehicle trips (AVT) during the week.

The second 15,000 square foot building will have a traffic pattern and trip volume most similar to Land Use #720 in ITE's Trip Generation estimates. This use is estimated to generate approximately 522 total daily trips. In total between the two buildings this is an estimate of approximately 587 daily trips to the site from this use.

If the property was developed to the High-Density Residential Zoning with the approximately 77 multifamily units that could be developed on this portion of the lot, 419 daily trips would be anticipated. This increase of 168 daily trips is not a significant increase in trips over what was anticipated in the General Plan.

The City has adopted a Capital Facility Program with traffic improvements planned for build out of the General Plan. The City Engineer has reviewed the proposed traffic circulation pattern for the area and evaluated its potential impact on the operation of the local roadways serving the site, and has determined current roadway improvements can adequately accommodate vehicular traffic generated by the project.

(General Plan EIR pgs. 3.3-23 through 3.3-33)

- c) The proposed is an infill project on an existing 6.8-acre parcel partially developed with a church. The project site is accessed using the existing roadway system. Any required frontage improvements must meet current City standards. The proposed project will not increase hazards due to a geometric design feature (e.g. sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment).
- d) The Turlock Fire Department reviews all development proposals for adequate emergency access. The project will either meet or exceed the Fire Department needs for emergency vehicle access throughout the project site. (General Plan EIR pg. 3.3-27)



Sources: City of Turlock, Capital Improvement Program (CIP); Ci Regional Transportation Plan and Sustainable Communities S Governments, Congestion Mgmt. Plan, 1992; and California C Edition Volume 2 of 3.	Strategy, 201	4; Stanislaus	Assn. of	
Mitigation:				
None				
	Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
18. Tribal Cultural Resources -				
 a) Would the project cause a substantial adverse change in the s in Public Resources Code section 21074 as either a site, feature, defined in terms of the size and scope of the landscape, sacred pl Native American tribe, and that is: i) Listed or eligible for listing in the California Register of 	place, cultura	al landscape i	that is geogr	aphically
Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or			Х	
ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.			X	
Response: a) The Turlock General Plan EIR found that there are no k within the City of Turlock. The properties are not listed or of Historical Resources. In compliance with AB52 notices on August 13, 2018 with the project description. The Torresto the City of Turlock on April 19, 2017 formally asking the notifications. The City of Turlock has not received comme (General Plan EIR pgs. 3.8-13 through 3.8-15)	eligible for I were sent t Martinez D ne City to re	isting on the to the North \ esert Cahuill emove them	California F Valley Yoku la Tribe sent from future	Register ts Tribe t a letter project
Sources: Turlock General Plan, Conservation Element, 2012; Cit Resources Records Search, 2008.	y of Turlock	General Plan	EIR, 2012;	Cultural
Mitigation:				
None				



		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Impact
19	. Utilities and Service Systems – Would the project:				
a)	Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities the construction or relocation of which could cause significant environmental effects?			x	
b)	Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?			х	
c)	Result in a determination by the wastewater treatment provider which services or may serve the project determined that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?			x	
d)	Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?			х	
e)	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?			х	

Response:

a) The project site has access to existing infrastructure including water, wastewater and storm water drainage facilities. The proposed project will not exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board. Sewer, or wastewater, systems are currently available to the site. The type of wastewater anticipated by the project is readily handled by the current waste water system. The proposed project will not result in the need to construct a new water or wastewater treatment facility. The existing water and wastewater facilities which serve the City of Turlock are sufficient to serve this use. The project site has access to existing electric power, natural gas, and telecommunications and will not require or result in the construction of new or expanded facilities. (General Plan EIR pgs. 3.15-11 through 3.15-15)



b) and c) The project site is within the boundaries of the City of Turlock's Storm Water Master Plan and Urban Water Management Plan. The project is consistent with the General Plan land use and growth assumptions that were used to update the City's Urban Water Management Plan. The owner or successor in interest will be required to provide on-site infrastructure as determined necessary by the City Engineer. No additional improvements are needed to either sewer lines or treatment facilities to serve the proposed project, as the project will connect to existing lines. A standard condition of development in the City of Turlock is the payment of the adopted water connection fees which reflect the pro rata share of any necessary improvement to the existing City water system for each new water user.

The owner, or successor in interest, must pay standard connection fees to address their proportional impact to the water system. Implementation of BMPs will reduce pollutants in stormwater and urban runoff from the project site. Impacts from the proposed facility will be less than significant and no mitigation beyond compliance with existing laws is required. The development is consistent with what has been anticipated in the General Plan and planned for in the Storm Water Master Plan and will not require the construction of new facilities or expansion of existing storm drainage facilities. (General Plan EIR pgs. 3.12-24 through 3.12-29)

d) and e) Solid waste will be of a domestic nature and will comply with all federal, State and local statutes. Upon completion of the project, the property owner(s), or successor(s) in interest shall contract with the City of Turlock's designated waste hauler, Turlock Scavenger, for solid waste disposal. Turlock Scavenger has an adopted waste diversion/recycling program which has resulted in waste diversion exceeding state-mandated California Integrated Waste Management Board timeframes under Public Resources Code 41000 et seq. The project is required to install a trash enclosure that will accommodate recycled materials. Sufficient capacity remains for the additional solid waste needs to support this project. (General Plan EIR pgs. 3.15-11 through 3.15-15)

Sources: City of Turlock, Capital Improvement Program (CIP); City of Turlock, General Plan, 2012; City of Turlock, Water Master Plan Update, 2009; City of Turlock, Waste Water Master Plan, 1991; City of Turlock, Storm Water Master Plan, 2013; City of Turlock Urban Water Management Plan, 2011; City of Turlock Sewer System Master Plan, 2013; Central Valley Regional Water Quality Control Board comment letter dated June 21, 2019.

21, 2019.		•	
Mitigation:	 Andrews and public and an artist and a second	<u> </u>	
None			

		Potentially Significant Impact	Less Than Significant Impact With Mitigation	Less Than Significant Impact	No Imp act
	. Wildfire - If located in or near state responsibility areas or lands on near, would the project:	classified as v	ery high fire ha	azard severit	У
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?			х	
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?				х
c)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water				х



	sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?				
d)					х
a) pla Ge	esponse: The proposed project will not impair the implementation of an a an. The project generates traffic that is consistent with the project eneral Plan EIR. The General Plan EIR found that anticipated ground not impede emergency evacuation routes or otherwise prevaponding in an emergency. (General Plan pg. 10-18, General Plan	ctions conta wth, and the ent public s	ained within t e resulting tra safety agencie	he Turlock ffic levels, es from	tion
lov a I Pr sti flo 10	c), and d) There are no wildlands or steep slopes in the City of w; likewise, the Turlock General Plan notes the city topography a low fire risk. The California Department of Forestry and Fire Protrogram (FRAP) designates the City of Turlock as a Low Risk Area reams located within the City of Turlock that would expose peopoding or landslides, as a result of runoff, post-fire slope instability. A General Plan EIR pgs. 3.10-5, 3.11-22 through 3.11-25) ources: City of Turlock, Emergency Operation Plan, 2017; Local Hazardes.	as flat urbar ection's Fire a (LRA). The le of structi ity, or drain	nized or agric e and Resour ere are no rive ures to signifi age changes, on Plan, 2010-2	ultural land ce Assessn ers, lakes or cant risks c . (General Pa 2015; Stanish	with nent of lan aus
20	ounty Multi-Jurisdictional Hazard Mitigation Plan, updated 2016 City o 112. itigation:	f Turlock, Ge	eneral Plan, Sa	afety Elemer	nt,
	one				
INC		Potentially Significant Impact	Less Than Significant Impact With	Less Than Significant Impact	No Imp act
	. Mandatory Findings of Significance	Significant	Significant	Significant	lmp
	. Mandatory Findings of Significance	Significant	Significant Impact With	Significant	lmp
21	. Mandatory Findings of Significance Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or	Significant	Significant Impact With	Significant Impact	lmp



The proposed grief counseling facility is an infill project within the City surrounded by residential uses. As discussed in Section 1, no scenic vistas, scenic resources, or the visual character of the area will be substantially impacted and the project will not result in excessive light or glare. The project site is located within an urbanized area and surrounded by urban uses. No evidence of significant historic or cultural resources were identified on or near the project site. As a result of many years of agricultural production virtually all of the land in the General Plan area has been altered. The project site is not known to have any association with an important example of California's history or prehistory. Construction-phase procedures will be implemented in the event an archaeological or cultural resource is discovered consistent with the Mitigation Measures contained in Sections 4 & 5. As discussed in Section 4, there are no rivers, lakes or streams located within the City of Turlock; therefore, the project would have no impact on riparian habitats or species.

The context for assessing air quality impacts is the immediate project vicinity with respects to emissions generated by the construction and operation of the proposed project. The environmental analysis provided in Section 3 concludes that operational and construct emissions would not exceed the air quality thresholds established by the San Joaquin Valley Air Pollution Control District (SJVAPCD). Furthermore, Mitigation Measures identified in Sections 3 & 8 would reduce potential impacts to less-than-significant levels.

Mitigation measures for any potentially significant project-level impacts have been included in this document and will reduce the impacts to less-than-significant levels. Based on the analysis above, the City finds that impacts related to environmental effects that could cause adverse effects on human beings would be less than significant.

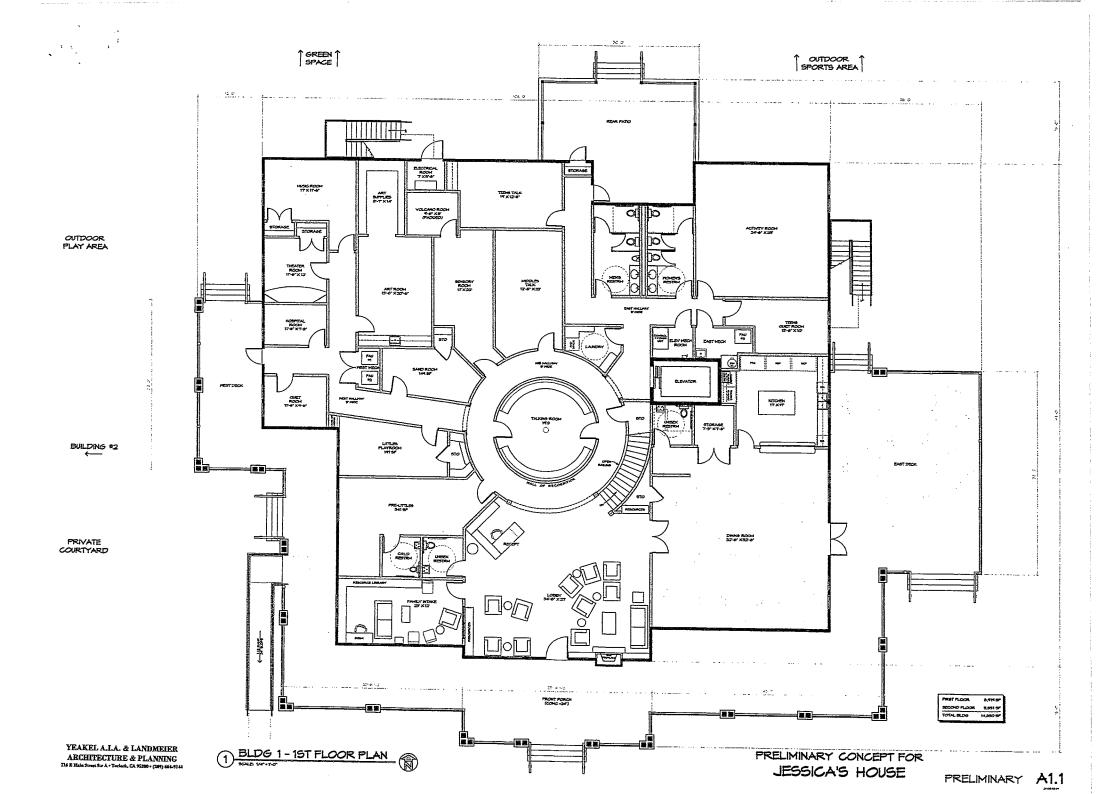
FUTURE 40X80 GARAGE/ STORAGE BLDG COLLEGE EXISTING VIEW CORNERSTONE COVENANT CHURCH BP# 00-1063 4105 CRONELL ROAD 0 TEEN ACTIVITY AREA OWELL CHURCH PLAT AREA PLAY v PROPOSED JESSICA'S HOUSE BUILDING #1 QUIET COURTYARD KIRKSEY FUTURE COVENANT CHURCH BUILDING \$1 BP\$ 00-1063 FUTURE COVENANT CHURCH BUILDING \$2 BP\$ 00-1063 PROPOSED JESSICA'S HOUSE BUILDING #2 5,800 SF ENSTRIC CHURCH PARKING & DRIVENLY / CURB OUT CHRISTOFFERSEN PARKWAY SITE PLAN PRELIMINARY CONCEPT FOR

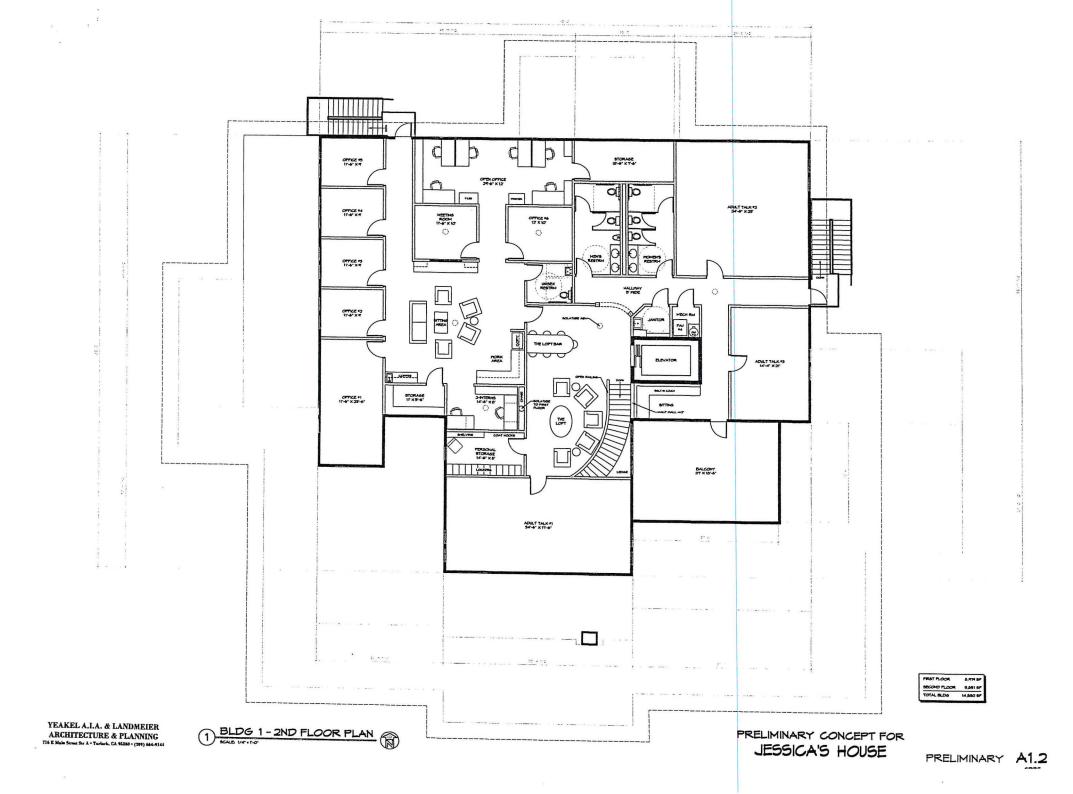
YEAKEL A.I.A. & LANDMEIER ARCHITECTURE & PLANNING 716 E Main Street Sie A • Turleck, CA 95188 • (209) 1664-9144 JESSICA'S HOUSE

PROPOSED AT THE EXISTING

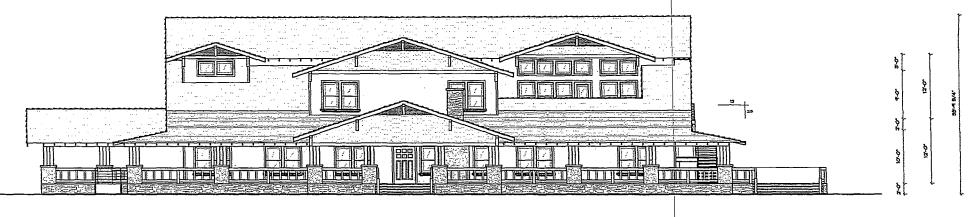
CORNERSTONE COVENANT CHURCH PROPERTY

TURLOCK, CALIFORNIA

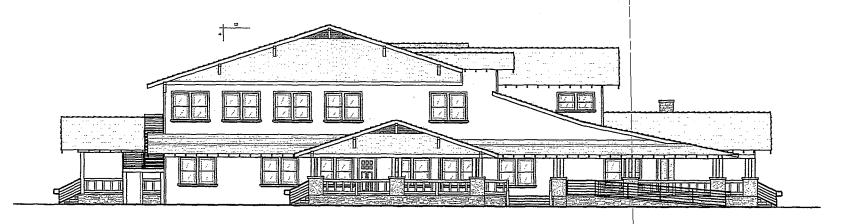




PRELIMINARY A1.3



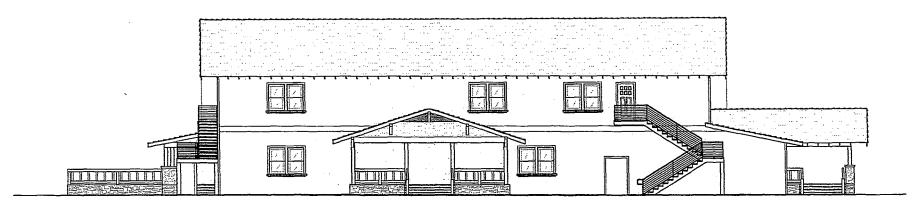
BLDG 1 SOUTH ELEVATION



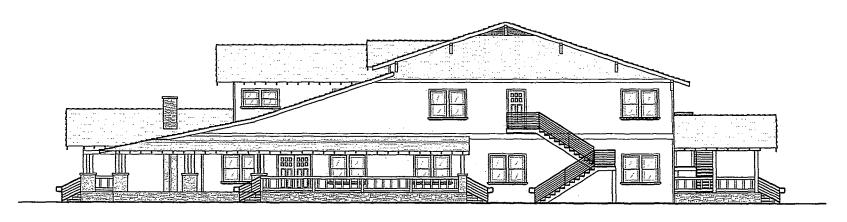
BLDG 1 WEST ELEVATION

YEAKEL A.LA. & LANDMEIER ARCHITECTURE & PLANNING 716 E Main Street Ste A - Tortieck, CA 35380 • (287) 664-9144 PRELIMINARY CONCEPT FOR JESSICA'S HOUSE

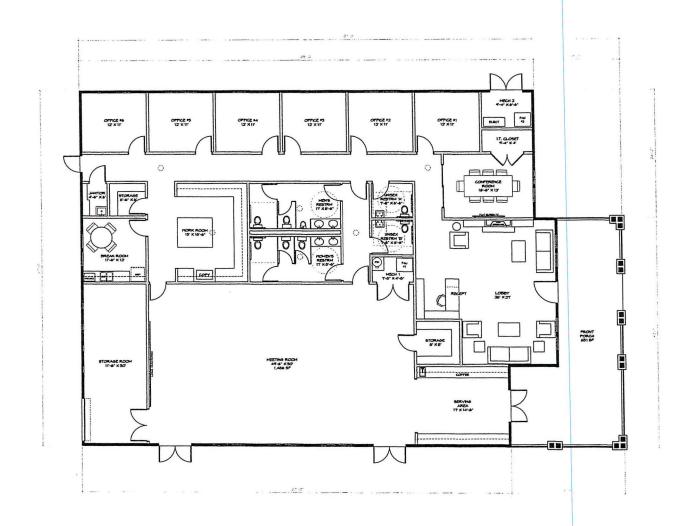
PRELIMINARY A1.4

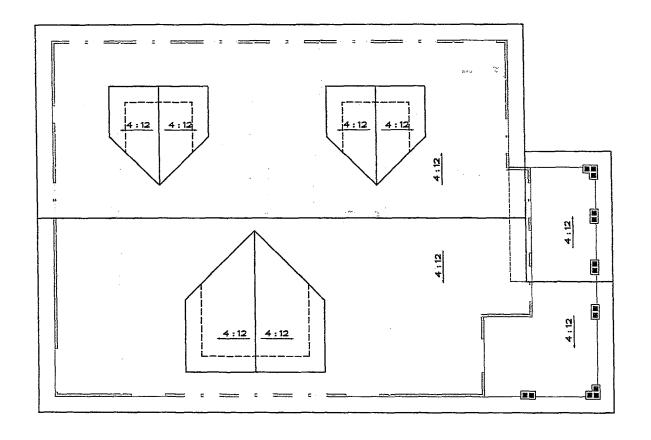


BLDG 1 NORTH ELEVATION



BLDG 1 EAST ELEVATION



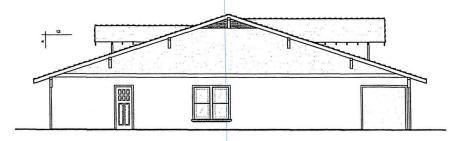




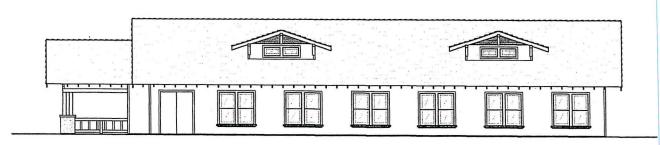
BLDG 2 EAST ELEVATION



BLDG 2 SOUTH ELEVATION



BLDG 2 WEST ELEVATION



BLDG 2 NORTH ELEVATION
SCALE 1/4"-10"

PRELIMINARY CONCEPT FOR JESSICA'S HOUSE

PRELIMINARY A2.3