

CITY OF YUBA CITY
STAFF REPORT

Date: April 20, 2021

To: Honorable Mayor & Members of the City Council

From: Development Services Department

Presentation by: Benjamin Moody, Development Services Director

Summary

Subject: Appeal of the Planning Commission’s approval of Tentative Subdivision Map (TSM) 20-05, Domain Estates Phase 3.

Recommendation: Adopt a Resolution of the City Council of the City of Yuba City denying the appeal and upholding the Planning Commission’s decision to approve Tentative Subdivision Map 20-05, Domain Estates Phase 3 (APN 59-530-027) and associated Mitigated Negative Declaration.

Fiscal Impact: Staff time for review, processing, and the cost of the hearing, minus the fee paid to file the appeal.

Purpose:

Consider the appeal of the Planning Commission’s approval of Domain Estates Phase 3 Subdivision Map.

Background:

On January 27, 2021, the Planning Commission approved a mitigated negative declaration and tentative subdivision map, TSM 20-05 to subdivide a 4.11-acre property located along the northern extension of Kenneth Drive into 13 single-family residential lots.

The neighbors, including; Michael Smith, Virginia Smith, Jason Smith, Kevin Tasler, and Courtney Tasler, whom reside along the western boundary of the Domain Estates Phase 3 Subdivision map have appealed the Planning Commission’s decision to approve the proposed subdivision. They provided two reasons for the appeal:

1. Two story homes were allowed along the west side of the subdivision which would compromise the privacy of homes in the unincorporated area west of this subdivision; and
2. The Tuly Road right-of-way dedication would have “significant economic and community ramifications.”

The letter is not specific as to what actions they want the Council to take, but the appellants are requesting that either the conditions of approval be revised or that the subdivision be denied.

Conditions placed on the subdivision by the Planning Commission that are relevant to this appeal do two things. Regarding two story homes, many of the lots were limited to single-story due to existing neighboring single-story homes, but not for the lots along the west side of the subdivision, as the nearest existing residences are over 150 feet away. The conditions also require the

dedication of this subdivision's portion of the proposed Tuly Parkway right-of-way that was previously established by the City.

Regarding the neighbor's concern over two-story homes, it has been the City's tradition that with new residential construction, new two-story residences typically are not permitted near existing single-story homes in order to protect the privacy of those existing residents. This policy was applied to the project by the Commission. But in order to minimize the restrictions on the subdivision's developer, the Commission did not apply the single-story limit to new lots that are not near any existing residences. The nearest existing homes to the unrestricted lots are to the west, for properties which access off of Elmer Road. Considering the required rear yard setbacks for the new homes, the nearest of those residences will be at least 150 feet away and will be separated by the future tree lined Tuly Parkway. The Planning Commission did not recognize any of those homes off Elmer Road as being adversely impacted.

Regarding the location of the proposed Tuly Parkway, the Parkway is a significant General Plan required street, needed to carry the traffic from future growth in north Yuba City. For the Planning Commission to not require right-of-way dedication, as requested by the appellants, would be inconsistent with the General Plan, which, in addition to being contrary to state law, would cause significant traffic issues from future development.

Additional information on this subdivision is available in the Planning Commission's staff report (Attachment 5).

Analysis:

Single-story vs. Two-story construction

Due to the distance to the existing residences and the fact that there will ultimately be several rows of trees lining the parkway, the Planning Commission did not limit the developer's option to construct two-story homes along the west side of the subdivision.

While it does not seem that the appellants homes will be impacted by new two-story homes, if the City Council determines that there will be an impact on those neighbors, Condition of Approval #4 can be modified. Condition # 4 states:

4. Lots 1, 2, 4, 5, 6, 7, 8, and 9 are to be limited to single-story construction.

The lots subject to the appeal are those along the west side of the subdivision consisting of Lots 10,11,12, and 13.

Council can modify the Conditions of Approval and have these lots be included in condition #4, prohibiting two-story construction. Or, other potential privacy options can be considered such as limiting window placement on the second floor and / or providing additional landscape screening options.

Tuly Road Right-of-Way

The Tuly Parkway road right-of-way dedication is required with it being designated a General Plan roadway. If the road right-of-way is not dedicated with the subdivision, this would prevent the parkway's future construction, and negatively impact adjacent roadways. With the ultimate construction of Tuly Parkway, staff intends to hold the established eastern boundary of the proposed roadway, so should the four-lane parkway be reduced in the future, this would reduce the impact to the western properties. If the alignment of Tuly Parkway is pushed farther to the east, there may be a substantial impact to the east properties to provide a lot depth that remains viable for development.

As can be seen on the subdivision map, the majority of the roadway impacts the proposed subdivision, thus already placing a larger burden on this property. The timing of when the road is constructed will be decided, based on growth in the vicinity. At that time the City will have to pay fair market value for any land needed to facilitate construction

The City is currently investigating the possibility of reducing the width of Tuly Parkway through the City's ongoing Traffic Model Update. If that is accomplished, it will further diminish or eliminate the need for portions of the properties along the west side of Tuly Parkway.

Fiscal Impact:

The City collects a fee related to processing the appeal in accordance with the adopted Planning Division Fee Schedule. This fee offsets some of the costs of processing and properly responding to the appeal.

Alternatives:

1. Approve the appeal and modify Condition of Approval #4 of the subdivision map by restricting Lot #s 10, 11, 12, and 13 to single-story construction.
2. By limiting the window placement on the second floor and / or provide additional landscape screening to help minimize privacy concerns.
3. Modify the Tuly Road right-of-way alignment, affecting parcels on the east and west.
4. Commence the process to deny the Domain Estates tentative subdivision map and approve the appeal by continuing this the public hearing to the next regular meeting and directing staff to return with an updated Resolution appropriate finding for denial of the subdivision map (the City Council should articulate reasons for denial).

Recommendation:

Adopt a Resolution of the City Council of the City of Yuba City denying the appeal and upholding the Planning Commission's decision to approve Tentative Subdivision Map 20-05, Domain Estates Phase 3 (APN 59-530-027) and associated Mitigated Negative Declaration.

Attachments:

1. Resolution
2. Vicinity Map
3. Appeal letter
4. Planning Commission Approving Resolution – PC 21-01 with Conditions of Approval and Mitigation Monitoring Program
5. Planning Commission Staff Report

Prepared by:

/s/ Benjamin K. Moody
Benjamin K. Moody
Development Services Director

Submitted by:

/s/ Dave Vaughn
Dave Vaughn
City Manager

Reviewed by:

Finance
City Attorney

SM
SLC by email

ATTACHMENT 1

RESOLUTION NO. _____

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF YUBA CITY DENYING THE APPEAL OF THE YUBA CITY PLANNING COMMISSION'S APPROVAL OF TENTATIVE SUBDIVISION MAP (TSM) 20-05, THE DOMAIN ESTATES PHASE 3 SUBDIVISION CREATING 13 SINGLE-FAMILY RESIDENTIAL LOTS ON APPROXIMATELY 4.11 ACRES, LOCATED AT THE NORTHERLY EXTENSION OF KENNETH WAY, APPROXIMATELY 400 FEET WEST OF BLEVIN ROAD AND ON THE EAST SIDE THE PROPOSED TULLY ROAD. (ASSESSOR'S PARCEL NUMBER 59-530-027.)

WHEREAS, the City received a tentative subdivision map application, TSM 20-05, to subdivide approximately 4.11-acre to create 13 single-family residential lots, which will be provided full City services; and

WHEREAS, this property is within Yuba City's city limits and the property owner wished to develop their property to urban levels; and

WHEREAS, the Planning Commission held a duly noticed public hearing on January 27, 2021 and considered all of the project and environmental information presented by staff, public testimony and all of the background information.

WHEREAS, the Planning Commission reviewed related Environmental Assessment 20-11 considering a Mitigated Negative Declaration (MND) prepared for the project, which provided mitigations to reduce significant impacts to less than significant; and

WHEREAS, a review of the General Plan and Zoning Regulations by the Planning Commission determined that the proposed subdivision was consistent with the General Plan and Zoning Regulations; and

WHEREAS, the Planning Commission specifically considered information, including in the staff report, regarding the location of two-story homes and single-story homes, as well as listened to testimony regarding the location of two-story versus single-story homes and;

WHEREAS, the Planning Commission also considered information, including that contained in the staff report, regarding the best location for the Tully Parkway right-of-way, and heard public testimony on the same; and

WHEREAS, the environmental assessment prepared for the project determined that with the mitigation measures prepared for the project, the project did not have the potential to create any significant environmental impacts, and adoption of an MND for the project was warranted; and

WHEREAS, following the close of the public hearing on the matter the Planning Commission found that the environmental document prepared for the project was correct and unanimously voted to adopt the environmental document prepared for the project, and approved TSM 20-05; and

WHEREAS, within the 15-day appeal period provided to file an appeal of the Planning

Commission's decision, an appeal was timely filed with the City; and

WHEREAS, the appeal was based on concerns over two-story homes being allowed along the west side of the subdivision and that the dedication of Tuly Parkway right-of-way from the project would purportedly have "significant economic and community ramifications;" and

WHEREAS, the City provided notice of the City Council hearing on the appeal as required by law; and

WHEREAS, on April 20, 2021, the City Council received and reviewed the appeals of the Planning Commission's decision granting TSM 20-05 and the associated MND at a duly noticed meeting; and

WHEREAS, a public hearing was held, and the opportunity for public comment on the appeal of the Planning Commission decision was provided; and

WHEREAS, any and all public testimony and evidence, both written and oral, was considered by the City Council; and

WHEREAS, after considering any public testimony and receiving information provided to date, the City Council closed public testimony and deliberated on the appeal based on the evidence in the administrative record; and

WHEREAS, after consideration of said public testimony and information in the record, the City Council determined that there was substantial evidence in the record that the project complied with the City's Municipal Code and requirements for issuance of a tentative subdivision map as proposed; and

WHEREAS, the City Council did not find any substantial evidence in the record that TSM 20-05 failed to comply with specific requirements of the City's Municipal Code as applicable, or which would require overturning the Planning Commission decision and denial of either TSM 20-05 or the MND; and

WHEREAS, the City Council now desires to deny the appeal and uphold the decision of the Planning Commission to approve the MND and TSM 20-05 as conditioned.

NOW, THEREFOR, BE IT RESOLVED, by the City Council of the City of Yuba City as follows:

Section 1. Recitals. The City Council finds that all of the facts set forth in the recitals above of this Resolution are true and correct and incorporated herein.

Section 2. Administrative Record. The proceedings and all evidence introduced before the Planning Commission at the public hearing, including staff reports, attachments, and presentations, are hereby incorporated into the record of this proceeding. These documents, along with any staff reports, documents, testimony or evidence submitted to the City Council, including all documents specified under applicable State law including Public Resources Code section 21167.6(e), shall comprise the entire record of proceedings for any claims under CEQA.

Section 3. CEQA Findings. The City Council has fully considered the MND and finds that TSM 20-05 is consistent with, and has been fully assessed by, the MND, and that the

approval of the MND by the Planning Commission was likewise consistent and appropriate. In this regard, based on the Council's independent judgement and analysis and record before it, the Council additionally finds as follows:

- i. The MND reflects the Council's independent judgement and analysis;
- ii. The project mitigation imposed, as described in the Initial Study and supporting documents, will avoid any potentially significant effects to a point where no significant adverse impact on the environment will occur, and there is no substantial evidence in the record that this project may have any direct, indirect or cumulative effects on the environment that are potentially significant and adverse.
- iii. The proposed project will not result in any adverse effects which fall within the "Mandatory Findings of Significance" contained in Section 15065 of the State CEQA Guidelines.
- iv. The mitigation measures are feasible and shall become binding upon the entity assigned thereby to implement the particular mitigation measures.

The City Council finds and determines that there is substantial evidence in the administrative record to support the Planning Commission determination that the project has been adequately environmentally assessed as required by CEQA pre the MND. Additionally, the City Council also finds and determines that in light of the entire administrative record and the substantial evidence before it, the project has been adequately environmentally assessed as required by CEQA per the MND.

Section 4. Adoption of MND and Mitigation Monitoring and Reporting Program. Based on the foregoing, the City Council hereby adopts the Mitigated Negative Declaration for the project, including the associated mitigation monitoring and reporting program, as the project will not result in any significant, adverse, environmental impacts with the mitigation imposed. The Department of Development Services located at Yuba City Hall at 1201 Civic Center Blvd., Yuba City, CA 95993 shall serve as the custodian of all documents or other material which constitutes the record of proceedings upon which the Council's adoption of this Mitigated Negative Declaration is based. The Council authorizes and directs the Director of the Department of Development Services, or designee, to execute and file with the Sutter County Clerk, a Notice of Determination for the approval of the project that complies with the CEQA Guidelines.

Section 5. Findings Regarding TSM 20-05. The City Council finds and determines that there is substantial evidence in the administrative record to support the City Council's review of the Planning Commission's adoption of TSM 20-05 as being consistent with the requirements of the Municipal Code requirements applicable to tentative subdivision maps. Additionally, the City Council also finds and determines that there is substantial evidence in the entire administrative record that TSM 20-05, as conditioned, is consistent with the requirements of the Municipal Code requirements applicable to tentative subdivision maps. The City Council further approves, accepts as its own, incorporates as if set forth in full herein, and makes each and every one of the findings, based on the evidence in the record, as set forth below. Specifically, none of the findings required by Yuba City Municipal Code Section 8-2.609, and the California Subdivision Map Act Section 66474 that require the City to deny approval of a tentative map apply to this project. To the contrary, the City Council finds as follows:

- a. The proposed tentative subdivision map is consistent with the applicable general plan and specific plan.

Basis for Finding: The proposed tentative subdivision map is consistent with the applicable general plan and specific plan. TSM 20-05 complies with all applicable General Plan, engineering, and zoning standards pertaining to grading, drainage, utility connections, lot size and density. The proposed 13 lots on 4.11 acres have a General Plan land use designation as LDR which provides for a gross residential density range of 2 to 8 residences per acre. This proposal is for approximately 3.16 residences per acre, which is well within the General Plan density range standard. Regarding the location of the proposed Tuly Parkway, the Parkway will be a significant General Plan required street, needed to carry the traffic from future growth in north Yuba City. For the City to not require right-of-way dedication, as requested by the appellants, would be inconsistent with the General Plan, which, in addition to being contrary to State law, would cause significant traffic issues from future development. Likewise, there are no General Plan goals, policies, or objectives that would require development to be limited to single story homes on the western portion of TSM 20-05. As proposed and conditioned, TSM 20-05 has no inconsistencies with the Circulation Element of the General Plan. The proposed 13 new residences are consistent with the Housing Element's call for more housing. The project is not within a specific plan area.

- b. The design and improvement of the tentative subdivision map is consistent with applicable general and specific plans or adopted City standards.

Basis for Finding: As described in more detail, above, the tract map is consistent with the General Plan. Additionally, the proposed parcels will comply with minimum lot size standards and the residential land uses consistent with the General Plan and Zoning Ordinance. The project is conditioned to meet all City development and improvement standards including water, wastewater and stormwater drainage systems, street cross-sections, streetscape landscaping, and parks. Each new lot exceeds the minimum lot size requirements of the R-1 Zone District. The General Plan does not require single-story houses for this type of development. There is no applicable specific plan applicable to the site.

- c. That the site is physically suited for the density of development.

Basis for Finding: As noted above, density is approximately 3.16 residences per acre, which is well within the General Plan density range standard. The site is flat and has all City services available to it or, in the case of stormwater drainage, the system will be designed and constructed to connect to a larger drainage system operated by the Sutter County that serves the greater area. The environmental document prepared for the project did not find any inadequacies of the property that would provide concerns for the development of the property. Development is required to be consistent with the General Plan, zoning ordinance, and the tentative subdivision map, and there are no unusual conditions that would render the site physically unsuitable for such subsequent type of consistent development.

- d. That the site is physically suited for the type of development.

Basis for Finding: The area where the proposed residential land division is located is designated by the General Plan for single-family residential development. As previously discussed, all City services will be brought to the property and the site is physically suited for these services and associated residential use. Any development is required to be consistent with the General Plan, the zoning ordinance, and the tentative subdivision

map. Such consistency would likewise require consistency with setbacks, building code, and other requirements that would ensure suitable density of development.

- e. That the design of the subdivision map or likely improvements is not likely to cause substantial environmental damage or substantially and avoidably injure fish or wildlife or their habitat.

Basis for Finding: Based on the mitigated negative declaration prepared for this project, the project will not create any significant environmental impacts. The project site is not located in a sensitive environment but rather in an area surrounded primarily by other residential land uses. An initial study was prepared for this project consistent with the California Environmental Quality Act (CEQA), which resulted in a proposed mitigated negative declaration for the project. As determined in the MND, the project will not have a significant, adverse effect on the environment as mitigated. Therefore, the tentative subdivision map would not result in a substantial adverse effect to special status species, riparian or other natural habitat, wetlands, movement of migratory fish or wildlife species, or conflict with any local, regional or state preservation or conservation plans.

- f. That the design of the subdivision maps or the type of improvements is not likely to cause serious public health problems.

Basis for Finding: The lots created will comply with all applicable sanitary sewer, water service and storm water runoff requirements, as well as other similar environmental and life safety regulations and standards. As addressed in greater detail, below, the facilities of the State plan of flood control or other flood management facilities protect the property to the urban level of flood protection in urban and urbanizing areas or the national Federal Emergency Management Agency standard of flood protection in nonurbanized areas. Additionally, allowing two-story residential homes to new lots on the westward portion of the subdivision would not create serious health problems. For example, a 10-foot separation of residences (including two-story residences) alongside yards are not uncommon and is consistent with the Building Code. Here, the nearest existing homes to the unrestricted lots are to the west of TSM 20-05, for properties which access off of Elmer Road. Considering the required rear yard setbacks for the new homes, the nearest of the existing residences to the west of the subdivision will be at least 150 feet away and separated by a street. Further, there will visual barriers between the residences in the form of several rows of trees lining Tuly Parkway when constructed, which will further obscure or reduce potential effects of massing if two-story residences are ever built. Either of these is sufficient to address public health considerations, and will not create serious public health problems. Thus, the project is not likely to cause serious public health problems.

- g. One of the findings in Section 6-9.601 of the Municipal Code is satisfied.

Basis for Finding: The facilities of the State plan of flood control or other flood management facilities protect the subdivision to the urban level of flood protection in urban and urbanizing areas or the national Federal Emergency Management Agency standard of flood protection in nonurbanized.

- h. That the design of the subdivision map or the type of improvements will not conflict with easements acquired by the public at large for access through or use of property within the proposed subdivision.

Basis for Finding: There are no public easements that currently encumber the property to be divided. The subdivision will be served by public streets that are dedicated to the City for public use. All modifications made to the existing public improvements fronting the parcels upon development of the properties will be required to current City standards. Additionally, the subdivision is designed to ensure that it will not conflict with easements and appropriate dedications will be required to ensure public easements for right-of-ways, etc., are secured. There is no use of private streets or other types of easements with which the project would conflict.

Section 6. Appeal Denied. For all the foregoing reasons, and each of them, the City Council finds that there was no substantial evidence submitted into the administrative record that would warrant denial of TSM 20-05, including the CEQA for the project, as conditioned. As such, the appeal is denied in its entirety.

Section 7. TSM 20-05 Approved. For all the foregoing reasons, and each of them, the City Council upholds the Planning Commission approval of both the MDN and TSM 20-05, as conditioned. Further, for all of the foregoing reasons and based upon the substantial evidence in the record before it, and given that after the conditions approved by the Planning Commission and after the appeal, there is no substantial evidence in the administrative record that would warrant denial, the City Council also independently approves TSM 20-05 as conditioned as set forth in Exhibit "A."

Section 8. Effective Date. This Resolution shall become effective immediately.

The foregoing Resolution was duly and regularly introduced, passed and adopted by the City Council of the City of Yuba City at a regular meeting thereof held on April 20, 2021 by the following vote:

AYES:

NOES:

ABSENT:

Marc Boomgaarden, Mayor

ATTEST:

Ciara Wakefield, City Clerk Administrator

APPROVED AS TO FORM
COUNSEL FOR YUBA CITY

SHANNON CHAFFIN, City Attorney
Aleshire & Wynder, LLP

EXHIBIT A

**CITY OF YUBA CITY
CONDITIONS OF APPROVAL
TENTATIVE SUBDIVISION MAP 20-05
JANUARY 27, 2021**

**DOMAIN ESTATES III
APN: 59-530-027**

NOTICE TO PROJECT APPLICANT

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

IMPORTANT: PLEASE READ CAREFULLY

Please note that this project is subject to a variety of discretionary conditions of approval. These include conditions based on adopted City plans and policies, those determined through tentative subdivision map review and environmental assessment essential to mitigate adverse effects on the environment including the health, safety, and welfare of the community, and recommended conditions for development that are not essential to health, safety, and welfare, but would on the whole enhance the project and its relationship to the neighborhood and environment.

Discretionary conditions of approval may be appealed. All code requirements, however, are mandatory and may only be modified by variance, provided the findings can be made.

All discretionary conditions of approval will ultimately be deemed mandatory unless appealed by the applicant to the City Council within 10 days after the decision by the Planning Commission. In the event you wish to appeal the Planning Commission's decision or discretionary conditions of approval, you may do so by filing a written appeal with the City Clerk. The appeal shall state the grounds for the appeal and wherein the Commission failed to conform to the requirements of the zoning ordinance. This should include identification of the decision or action appealed and specific reasons why you believe the decision or action appealed should not be upheld.

These conditions are applicable to any person or entity making use of this tentative subdivision map, and references to "developer" or "applicant" herein also include any applicant, property owner, owner, leasee, operator, or any other person or entity making use of this tentative subdivision map.

CONDITIONS OF APPROVAL

1. The applicant/property owner agrees to defend, indemnify and hold harmless the City, its officers, agents and employees, from any and all claims, damages, liability or actions arising out of or connected with this Agreement, except to the extent such liabilities are caused by actions of the City.
2. The lot design on the subdivision maps shall be designed in conformance with the TSM 20-05, as appropriate, and as approved by the Planning Commission.
3. The development and operation of the project shall comply with all CEQA mitigation measures identified in Environmental Assessment 20-11 dated January 7, 2021.
4. Lots 1, 2, 4, 5, 6, 7, 8, and 9 are to be limited to single-story construction.
5. To help contain fugitive dust, construction sites shall be watered down during the construction phase of the project or as directed by the Public Works Department.
6. Paved streets shall be swept frequently (water sweeper with reclaimed water recommended; wet broom) if soil material has been carried onto adjacent paved, public thoroughfares from the project site.
7. The Developer, at their expense, shall be solely responsible for all quality control associated with the project. The quality control shall include, but is not limited to, the following: survey work, potholing existing utilities, all geotechnical testing, soil reports, concrete testing, asphalt testing, and any other required special testing/inspections. The City will only perform necessary testing to assure compliance.
8. Storage of construction material is not allowed in the travel way.
9. The only hard surface (concrete or pavers) that can be placed in the street planter area other than the standard driveway serving the residence is 18" wide strips to accommodate the wheel path of vehicles unless authorized/approved by the Public Works Director.
10. A Subdivision Agreement outlining any costs (hot tap, connection fee, fair share contributions, City drainage, etc.) associated with the development shall be accepted by the City prior to recordation of map, or prior to approval of the Improvement Plans, whichever comes first.

PRIOR TO ISSUANCE OF A GRADING PERMIT

11. The improvement plans for the development of the subject property shall include all measures required to ensure that no increased drainage runoff resulting from the development of the property flow onto the adjacent residential or agricultural lands or that the development will not impede the drainage from those properties. The rear yards and/or side yards of the lots that are created by this subdivision that are adjacent to existing residential development shall have the same finish grade elevation as those lots within tolerances as approved by the Public Works Department. If retaining walls are required they shall be constructed of concrete or masonry block.

PRIOR TO APPROVAL OF THE IMPROVEMENT PLANS

12. Obtain all necessary approvals from City, State, and Federal agencies, utilities and other effected parties that are required for the project including, but not limited to, the preparation of drawings, studies, reports and permit applications, and payment of fees. Prior to City approval of Improvement Plans the Developer shall provide evidence, to the satisfaction of the Public Works Department, that all such obligations have been met.
13. The contractor shall obtain an Encroachment Permit from the City prior to performing any work within public rights of way.
14. The decorative masonry block wall that is to be located along Tuly Parkway shall match the design and materials of the existing block wall to the south of this proposed development. Design details of the wall shall be included as part of the improvement plans and samples must be approved by the Development Services Director prior to its construction.
15. The ultimate right-of-way of Tuly Parkway is to be dedicated on the Final Map. The right-of-way shall be aligned with the existing right-of-way to the south, and meet City requirements as approved by the Public Works Director. Improvements, including but not limited to, are the east curb, gutter, sidewalk, street trees, street lights, and block wall are to align with the southern existing improvements and taper accordingly. The right-of way line shall be located behind the block wall.
16. Street A shall be designed to a width of 18.5 feet centerline to back of curb. Right-of-way shall be dedicated to a width of 23.0 feet. Street improvements shall include the asphalt / aggregate base road section, curb, gutter, a 4.0-foot-wide attached sidewalk, and streetlight(s). Provisions shall be made to place an asphalt road section, a min. 3 inches thick in such a manner, on Street A, to accommodate the maneuvers of emergency vehicle turn-around movements. Asphalt is to be placed the full ½ street width of Street A, to an approved point being a min. 40 feet west of the curb return on Street A. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.
17. The Developer has two roadway design options for of the interior residential streets:
 - a. *Detached sidewalk* -- Streets shall be designed/constructed to a width of 37.0 feet back of curb to back of curb with parking permitted on both sides. Right-of-way shall be dedicated to a width of 38.0 feet together with a 19.5-foot Public Service Easement (PSE) behind the right-of-way. Frontage improvements shall include street section, curb, gutter, 6.0-foot-wide landscape parkway strip (measured from back of curb), 4.0-foot-wide sidewalk, street trees, and streetlights. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.
 - i. The landscape plan for the front yard, including the area between the sidewalk and curb, shall be handled by each individual lot improvement. The irrigation system shall be designed to accommodate the street tree and shall meet the City's Model Water Efficient Landscape Ordinance.
 - ii. The landscaping in the parkway strip is to have a coordinated theme referenced on the public improvement plans, or as approved by the Development Service Director.

- b. *Attached sidewalk* -- Streets shall be designed/constructed to a width of 37.0 feet back of curb to back of curb with parking permitted on both sides. Right-of-way shall be dedicated to a width of 46.0 feet. Frontage improvements shall include street section, curb, gutter, a 4.0 foot wide attached sidewalk, and streetlights. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.
 - i. At minimum, one City approved street tree shall be planted in the front yard of each lot. Any variation as to location of tree and/or type of tree shall be approved by the Development Services Director.
 - ii. The landscape plan for the front yard shall be handled by each individual lot improvement.
 - iii. The right of way shall taper on the southern boundary of Kenneth Way to align with existing right of way.
18. The Developer shall comply with all City requirements related to drainage, including submittal of a drainage plan for any drainage improvements for the proposed development. A drainage analysis, along with calculations, shall be submitted to the City Engineer for approval. The analysis shall include, but is not limited to:
- a. Grading and drainage plan showing the proposed drainage conveyance and storage system;
 - b. Supporting calculations demonstrating adequacy of conveyance capacity and storage volume;
 - c. Storm Drain Collection Systems- For the design of all pipeline conveyance facilities, the Hydraulic Grade Line (HGL) shall be maintained a minimum of one foot below the gutter flow line of all drain inlets and at least one foot below all maintenance hole rims during a 10-year, 24-hour storm event. The storm drain minimum pipe size shall be 12 inches. The minimum velocity shall be 2 fps.
 - d. Street Flow- The street system shall be designed to convey the 100-year, 24-hour runoff while maintaining a water surface at least 1 foot below the adjacent building pad elevations (or alternatively, the building pad elevations shall be at least 1 foot above the 100-year water level). The grading plan shall ensure that the 100-year, 24-hour runoff can be conveyed through the development and to the receiving drainage facility.
 - e. Drainage systems (pipes and street systems) shall be designed to accommodate the runoff from the ultimate development of the entire upstream watershed.
 - f. Detention Basins - A 100-year, 24-hour storm shall be used for sizing any detention basin(s) included in the approved drainage plan detention storage facilities. The detention basin release rate from any such detention basin(s) during a 100-year, 24-hour storm after development must be equal to or lower than the runoff rate from the detention basin's tributary area before development. The Developer can provide a drainage study addressing storm water mitigation through onsite storage (Phase 2 State Water Resources Control Plan – 80% of two-year storm), perforated pipes, and oversizing storm drainage pipes upon approval of the Public Works Director to eliminate need for a detention pond.

- g. The Drainage Study shall be completed and stamped by a Professional Engineer and determined by the City Engineer and the Sutter County Water Agency Engineer to be comprehensive, accurate, and adequate.
- 19. The development shall comply with Yuba City's stormwater requirements and Post-Construction Standards Plan. The Post Construction information can be found here: https://www.yubacity.net/city_hall/departments/public_works/engineering/stormwater_management
- 20. The Developer shall comply with all Sutter County requirements related to drainage, including submittal of a drainage plan for any drainage improvements that utilize County facilities for approval by Sutter County Public Works Director.
- 21. All development shall be designed to local, state, and federal flood standards.
- 22. The structural section of all road improvements shall be designed using the Caltrans empirical R-value method. A geotechnical investigation shall determine the R-value of the existing soil in accordance with the Caltrans Highway Design Manual. The structural section shall be designed to the following standards:
 - a. Use 3" minimum for residential, 4" minimum for collectors and 5" minimum for arterials, of 'Type A' asphaltic concrete over Class 2 aggregate base (the thickness of the base shall be designed to the R-value of the soil)
 - b. Use a traffic index of 6 for residential streets
 - c. Use a traffic index of 7 for collector streets
 - d. Use a traffic index of 10 for arterial streetsA copy of the geotechnical investigation, including R-value determination, test locations and structural section calculations, shall be submitted with the first improvement plan check.
- 23. Striping, pavement markings and traffic signage shall be provided on all streets as necessary and as required by the Public Works Department. Signage restricting parking and red painted curbing shall be installed where appropriate. Speed limit signs shall be installed at locations determined by the Public Works Department. All required speed limit signs shall be shown on the Improvement Plans.
- 24. The street trees and street lighting are public improvements which shall meet the Parks Division Planting Standards and City Standard Details and be included in the Improvement Plans and Specifications for the subdivision when the improvement plans are submitted for the first improvement plan check. Only one tree species shall be planted on any street.
- 25. The Improvement Plans shall show provisions for the placement of centralized mail delivery units in the Public Utility Easement (PUE). Developer shall provide a concrete base for placement of the centralized mail delivery unit. Specifications and location of such base shall be determined pursuant to the applicable requirements of the Postal Service and the City Public Works Department, with due consideration for street light location, traffic safety, security and consumer convenience.

26. Required Improvement Plan Notes:

- a. "Any excess materials shall be considered the property of the contractor/owner and shall be disposed of away from the job site in accordance with applicable local, state and federal regulations."
- b. "During construction, the Contractor shall be responsible for controlling noise, odors, dust and debris to minimize impacts on surrounding properties and roadways. The Contractor shall be responsible for all construction equipment to be equipped with manufacturers approved muffler baffles. Failure to do so may result in the issuance of an order to stop work."
- c. "If any hazardous waste is encountered during the construction of this project, all work shall be immediately stopped and the Sutter County Environmental Health Department, the Fire Department, the Police Department, and the City Inspector shall be notified immediately. Work shall not proceed until clearance has been issued by all of these agencies."
- d. "The Contractor(s) shall be required to maintain traffic flow on affected roadways during non-working hours, and to minimize traffic restriction during construction. The Contractor shall be required to follow traffic safety measures in accordance with the "California Manual of Uniform Traffic Control Devices, latest edition." The City of Yuba City emergency service providers shall be notified, at least two working days in advance, of proposed construction scheduled by the contractor(s)."
- e. "Soil shall not be treated with lime or other cementitious material without prior express permission by the Public Works Department."
- f. "Where an excavation for a trench and/or structure is five (5) feet deep or more, the contractor shall conform to O.S.H.A. requirements. The contractor shall provide a copy of the approved O.S.H.A. permit, and shoring details and calculations prepared by California licensed structural engineer to the Public Works Department, prior to beginning construction."

PRIOR TO FINAL MAP RECORDATION

27. The development shall pay for operations and/or maintenance for police, fire, parks, drainage, and ongoing street maintenance costs. This condition may be satisfied through participation in a Mello-Roos CFD, by payment of cash in an amount agreed to by the City, by another secure funding mechanism acceptable to the City, or by some combination of those mechanisms. The City shall be reimbursed actual costs associated with the formation of, or annexation to, the district. The property shall annex in to an existing CFD.
28. The property shall petition for formation of a Zone of Benefit of the Yuba City Landscaping and Lighting Maintenance District for the purpose of maintaining street trees which are to be planted along all streets (if detached sidewalks are constructed), maintaining the street lights, and maintaining the masonry walls. The Engineering Division shall be reimbursed actual costs associated with the formation of the district.

29. The Developer shall demonstrate to the satisfaction of the Public Works Department, how notice will be provided informing individuals acquiring lots in this subdivision of the proximity of:
 - a. Ongoing agricultural operations such as: burning; pesticide spraying; machinery operation; and other impacts associated with said activities are in the vicinity of the subdivision and have the right to continue such operations.
30. The right-of-way of Tuly Parkway shall be dedicated to the City. The ultimate width of the right-of-way shall be that as shown on the tentative map, or as otherwise approved by the Public Works Director. The proposed centerline is to align with the ultimate centerline alignment to the north and south of this proposed subdivision that will be provided by the City. The ultimate right-of-way shall taper on the south eastern boundary to align with the existing right-of-way.
31. The Developer shall pay for deferred improvements to the City by posting Improvement Security in accordance with Yuba City Municipal Code: Sec. 8 - .1001 - Improvement security required (b). The amount determined for deferment of Tuly Parkway improvements will be based on the final design of Tuly Parkway, with the final design being determined at the sole discretion of the Public Works Director. The amount determined for deferment will be subject to the approval of the Public Works Director.

The wall along Tuly Parkway is to be constructed prior to the first certificate of occupancy and is not included in the deferred improvement costs.

32. All deferred improvements associated with Street A between Kenneth Way to Tuly Parkway, including but not limited to; asphalt, aggregate base, remedial work, etc. are to be incorporated into the payment of deferred improvements per Yuba City Municipal Code: Sec. 8-2.1001. - Improvement security required (b). This requirement only applies to the 1/2 street on the subject property.

PRIOR TO ACCEPTANCE OF THE PUBLIC IMPROVEMENTS

33. All existing well(s), septic tank(s), and service lines shall be destroyed in accordance with the requirements of the Sutter County Environmental Health and Yuba City Building Departments, respectively. The Developer shall pay all applicable fees.
34. The agricultural well and utility poles adjacent to Lot 1 are to be removed.

If the well is desired to remain in operation, the Lot 1 boundary and/or right of way/easements are to be reconfigured in accordance with City standards. Overhead Utility poles are to be removed.
35. City Standard street lights shall be installed on Kenneth Way and Campbell Court in accordance with City Standards and Specifications.
36. Prior to final paving, the Developer shall vacuum test all manholes to ensure no leakage will occur.

37. Prior to paving, the Developer shall hydroflush, and televise, all storm drain mains and all sewer mains. In addition, prior to the City's acceptance of the subdivision improvements, and at the Public Works Department's discretion, the storm sewer and sewer mains shall be re-hydroflushed.
38. The contractor shall maintain record drawings of the improvements and keep them on site at all times. When the project is complete, the contractor shall deliver a marked set of plans to the Engineer of Record. The Engineer of Record shall update the improvement plans with the record information. Once the changes have been added to the plans, the Engineer of Record shall submit both an electronic copy (AutoCAD version 2010 or newer) and a hard copy to the City. The City will not accept the completion of the improvements until the electronic copy and hard copy have been submitted.
39. All public street lighting shall be dedicated to the City of Yuba City.

PRIOR TO ISSUANCE OF A BUILDING PERMIT

40. The Developer shall be required to pay any applicable Yuba City drainage fees, including, but not limited to fees associated with the North West Drainage Study. All drainage fees are to be paid prior to issuance of the first building permit in the subdivision.
41. The Developer shall pay all applicable Sutter County Water Agency connection fees and maintenance and operation fees, and entering into an agreement with Sutter County providing participation in a zone of benefit, drainage district, agency, service area or any other public entity for the financing of construction and maintenance of a drainage system, as determined applicable by Sutter County.

PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY

42. The Developer's Superintendent/Representative shall submit three (3) sets of Pacific Gas and Electric approved utility plans showing joint trench locations and distribution lines prior to issuance of first building permit for each phase of construction.
43. The curb, gutter, sidewalk, and lot drainage shall be inspected and approved by the City. Any curb, gutter and sidewalk which is not in accord with City standards or is damaged before or during construction, shall be replaced. All sidewalks along the City right-of-way shall be free of any non-control joint cracking. In addition, any concrete with cracks, chips, blemishes, and spalling greater than an inch in diameter shall be replaced from control joint to control joint.
44. The Developer shall, prior to the issuance of the first certificate of occupancy of the first residence, install the perimeter subdivision wall and/or fences in place to the satisfaction of the Public Works Department.
45. The Developer shall, prior to the issuance of the first certificate of occupancy of the first residence, construct a six-foot high chain link fence across the right-of-way of Kenneth Way connecting with the adjoining six-foot high private fences, or as otherwise determined by the Public Works Department. This fencing shall be constructed in

addition to the standard dead-end barricades. The fence and barricades shall be maintained by the City via the landscape and lighting district.

46. All street lighting shall be constructed per the Improvement Plans and energized prior to the issuance of any certificate of occupancy.

47. Prior to issuance of any certificate of occupancy, all underground utilities, public improvements, and site improvements, including rough grading, shall be completed in accordance with City requirements.

MITIGATION MEASURES

| Impact | Mitigation Measure | Responsible Party | Timing |
|-----------------------|---|---|---------------------------|
| 3.7 Geology and Soils | <p>Paleontological Mitigation 1: Mitigation Measure # 1 shall be placed as a note on the Demolition and Grading Plans. If paleontological resources are found, the construction manager shall halt all activity and immediately contact the Development Services Department @ 530-822-4700.</p> <p>Mitigation shall be conducted as follows:</p> <ol style="list-style-type: none"> 1. Identify and evaluate paleontological resources by intense field survey where impacts are considered high; 2. Assess effects on identified sites; 3. Consult with the institutional/academic paleontologists conducting research investigations within the geological formations that are slated to be impacted; 4. Obtain comments from the researchers; 5. Comply with researchers' recommendations to address any significant adverse effects where determined by the City to be feasible. <p>In considering any suggested mitigation proposed by the consulting paleontologist, the City's Community Development Department Staff shall determine whether avoidance is necessary and feasible in light of factors such as the nature of the find, project design, costs, Specific or General Plan policies and land use assumptions, and other considerations. If avoidance is unnecessary or infeasible,</p> | Developer, Public Works Dept., Development Services Dept. | During construction phase |

| | | | |
|--|---|--|---|
| | <p>other appropriate measures (e.g., data recovery) shall be instituted. Work may proceed on other parts of the project site while mitigation for paleontological resources is carried out.</p> | | |
| <p>3.8. Greenhouse Gases</p> | <p>Greenhouse Gas Mitigation 1: The site grading and construction of the retail center shall comply with the GHG Reduction Measures provided in the adopted Yuba City Resource Efficiency Plan.</p> | <p>Development Services Dept.</p> | <p>Prior to issuance of building permits.</p> |
| <p>3.18. Tribal Cultural Resources</p> | <p>Tribal Cultural Resources Mitigation 1: In the event that previously undetected cultural materials (i.e. prehistoric sites, historic features, isolated artifacts, and features such as concentrations of shell or glass) are discovered during construction, work in the immediate vicinity should immediately cease and be redirected to another area until the Auburn Indian Community of the Auburn Rancheria is re-contacted and allowed the opportunity to consult under AB 52. Further, a qualified archaeologist that meets the Secretary of the Interior’s Professional Qualifications Standards in prehistoric or historic archaeology inspects and assesses the find. The City shall consider further recommendations as presented by the professional and implement additional measures as necessary to protect and preserve the particular resource. Such measures may include avoidance, preservation in place, excavation, documentation, curation, data recovery, or other appropriate measures.</p> <p>Tribal Cultural Resources Mitigation 2: If human remains are uncovered, or in any other case where human remains are discovered, the Sutter County Coroner, as appropriate, is to be notified to arrange their proper treatment and disposition. If the remains are identified – on the basis of archaeological context, age, cultural associations, or biological traits – as those of a Native American, California Health and Safety Code 7050.5 and Public</p> | <p>Developer, Public Works Dept., Development Services Dept.</p> | <p>During construction phase</p> |

| | | | |
|--|--|--|--|
| | <p>Resource Code 5097.98 require that the coroner notify the NAHC within 24-hours of discovery. The NAHC will then notify the most likely descendant, who may recommend treatment of the remains.</p> <p>Tribal Cultural Resources Mitigation 3: Should artifacts or unusual amounts of bone or shell be uncovered during demolition or construction activity all work shall be stopped and a qualified archeologist shall be contacted for on-site consultation. Avoidance measures or appropriate mitigation shall be completed according to CEQA guidelines. The State Office of Historic Preservation has issued recommendations for the preparation of Archeological Resource Management Reports, which shall be used for guidelines. If a bone appears to be human, California law mandates that the Sutter County Coroner and the Native American Heritage Commission be contacted.</p> | | |
|--|--|--|--|

ATTACHMENT 2



Figure 1: Location Map: Domain Estates Phase 3
Tentative Subdivision Map 20-05

ATTACHMENT 3

February 5, 2021

Jackie Sillman sent by email jsillman@yubacity.net

City Clerk

1201 Civic Center Blvd.

Yuba City CA 95993

Re: Appeal of January 27, 2021 Approval of Tentative Subdivision Map 20-05, Domain Estates III.

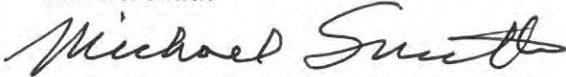
Reasons for Appeal:

1. Placement of two story homes on West side of development compromising privacy of existing homes west of development in the County.
2. Damage to existing property by development pushing Tully Parkway onto existing homes in county, having significant economic and community ramifications.

The fee for this appeal \$775.74 has been hand delivered to the your Yuba City office – check # 3312.

Thank you for your consideration

Michael Smith



Jason Smith



Kevin Tasler



by Anita Ophus - representative

cc: Jackie Sillman jsillman@yubacity.net

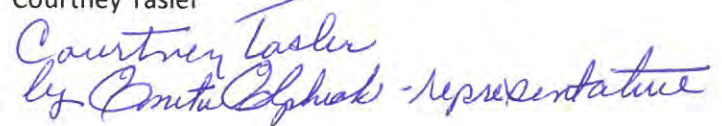
Ben Moody bmoody@yubacity.net

Ciara Wakefield cwakefie@yubacity.net

Virginia Smith



Courtney Tasler



by Anita Ophus - representative

ATTACHMENT 4

PLANNING COMMISSION RESOLUTION NO. PC21-01

RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF YUBA CITY (PLANNING COMMISSION) APPROVING TENTATIVE SUBDIVISION MAP (TSM) 20-05, DOMAIN ESTATES PHASE 3, CREATING 13 SINGLE-FAMILY RESIDENTIAL PARCELS ON 4.11 ACRES, LOCATED ON THE NORTH SIDE OF THE TERMINUS OF KENNETH WAY, JUST WEST OF BLEVINS ROAD (ASSESSOR'S PARCEL NUMBER 59-530-027).

WHEREAS, the City received a tentative subdivision map application for this property in October, 2020 to subdivide the approximately 4.11-acre property. TSM 20-05 would create 13 single-family residential lots. The new single-family residential lots will be provided full City services.

WHEREAS, this property is within Yuba City's city limits and the property owner wished to develop their property to urban levels; and

WHEREAS, the Planning Commission reviewed related Environmental Assessment 20-11 considering a Mitigated Negative Declaration (MND) prepared for the project, which provided mitigations to reduce significant impacts to less than significant; and

WHEREAS, a review of the General Plan and Zoning Regulations determined that the proposed subdivision was consistent with the General Plan and Zoning Regulations; and

WHEREAS, the City on January 7, 2021 published a legal notice and a public hearing notice was mailed to each property owner within at least 300 feet of the project site in compliance with State law concerning the Planning Commission's consideration on January 27, 2021; and

WHEREAS, the Planning Commission held a duly noticed public hearing on January 27, 2021 and considered all of the project and environmental information presented by staff, public testimony and all of the background information.

NOW, THEREFORE, BE IT RESOLVED the Planning Commission of the City of Yuba City resolves and orders as follows:

Environmental finding: The Planning Commission finds that an environmental assessment initial study was prepared for this project in accordance with the requirements of the California Environmental Quality Act (CEQA) Guidelines. This process included the distribution of requests for comment from other responsible or affected agencies and interested organizations. Preparation of the environmental assessment necessitated a thorough review of the proposed project and relevant environmental issues and considered previously prepared environmental and technical studies. While the proposed project could have a potentially significant effect on the environment, the Commission finds that feasible mitigation measures or alternatives have been incorporated into the project in order to avoid the effects or mitigate the effects to a point where clearly no significant effect on the environment will occur. The specific mitigation measures included in the project to avoid potentially significant effects are set forth in the attached Initial Study/Mitigated Negative Declaration. With project specific mitigations imposed, there is no substantial evidence in the record that this project may have significant direct, indirect or cumulative effects on the environment.

Subdivision Findings: None of the findings required by Yuba City Municipal Code Section 8-2.609, and the California Subdivision Map Act Section 66474 that require the City to deny approval of a tentative map apply to this project:

- a. The proposed tentative subdivision map is not consistent with the applicable general plan and specific plan.
- b. The design and improvement of the tentative subdivision map is not consistent with applicable general and specific plans or adopted City standards.
- c. That the site is not physically suited for the density of development.
- d. That the site is not physically suited for the type of development.
- e. That the design of the subdivision map or likely improvements is likely to cause substantial environmental damage or substantially and avoidably injure fish or wildlife or their habitat.
- f. That the design of the subdivision maps or the type of improvements is likely to cause serious public health problems.
- g. That the design of the subdivision map or the type of improvements will conflict with easements acquired by the public at large for access through or use of property within the proposed subdivision.

Evidence:

- a. The proposed 13 lots on 4.11 acres are designated in the General Plan as LDR which provides for a gross residential density range of 2 to 8 residences per acre. This proposal is for approximately 3.16 residences per acre, which is well within the General Plan density range standard. There are also no general plan level streets directly impacted by this subdivision nor will the 13 new residences adversely impact the level of service for any General Plan streets. Therefore, there are no inconsistencies with the Circulation Element. The proposed 13 new residences are consistent with the Housing Element's call for more housing. The project is not within a specific plan.
- b. As discussed in part a. above, this residential land division meets all General Plan consistency requirements. The project is conditioned to meet all City development and improvement standards including water, wastewater and stormwater drainage systems, street cross-sections, streetscape landscaping, and parks. Each new lot exceeds the minimum lot size requirements of the R-1 Zone District.
- c. The site is flat and has all City services available to it or, in the case of stormwater drainage, the system will be designed and constructed to connect to a larger drainage system operated by the Sutter County that serves the greater area. The environmental document prepared for the project did not find any inadequacies of the property that would provide concerns for the development of the property.
- d. The area where the proposed residential land division is located is designated by the General Plan for single-family residential development. As previously discussed, all City services will be brought to the property.
- e. Based on the mitigated negative declaration prepared for this project, the project will not create any significant environmental impacts.

- f. Every new lot will be connected to City water, wastewater and storm drainage systems, which will avoid public health problems.
- g. (a) The facilities of the State plan of flood control or other flood management facilities protect the property to the urban level of flood protection in urban and urbanizing areas or the national Federal Emergency Management Agency standard of flood protection in nonurbanized areas.
- h. The subdivision will be served by public streets that are dedicated to the City for public use. There is no use of private streets or other types of easements that the project would conflict with. There are no known existing easements that will be adversely affected by this subdivision.

AND, BE IT FURTHER RESOLVED, that the Planning Commission, based on Environmental Assessment 20-11 and the list of identified mitigation measures, the Commission determines the project will not have a significant impact on the environment and adopts a Mitigated Negative Declaration for the project as well as the associated Mitigation Monitoring Program, and approves Tentative Subdivision Map 20-05, Domain Estates Phase 3, as shown in **Exhibit A**, subject to the conditions of approval and mitigation measures as provided in **Exhibit B**.

The foregoing Resolution was duly and regularly introduced, passed and adopted by the Planning Commission of the City of Yuba City at a regular meeting thereof held on January 27, 2021, by the following vote:

AYES: CHAIRMAN EYELER, VICE CHAIRMAN BLAKE, COMMISSIONERS

SHANNON, SHAFFER, ALI, ADAMS, AND DOSCHER

NOES:

ABSENT:



Dale Eyeler, Planning
Commission Chair

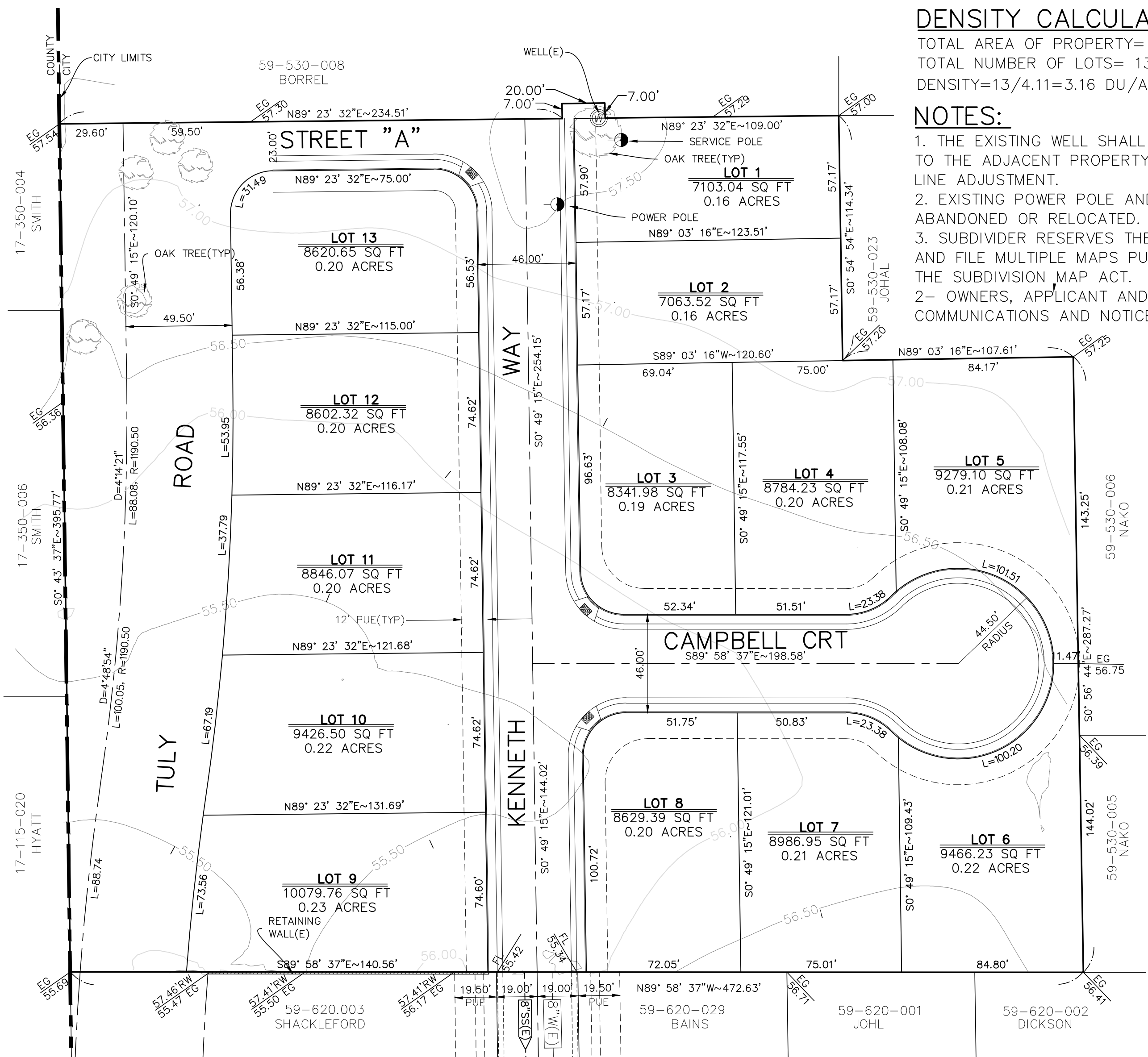
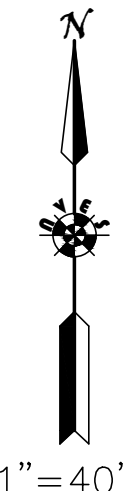
ATTEST:



Benjamin Moody, Secretary to the Planning Commission

- Exhibits: A. Tentative Subdivision Map 20-05
B. Conditions of Approval and Mitigation Measures

EXHIBIT A

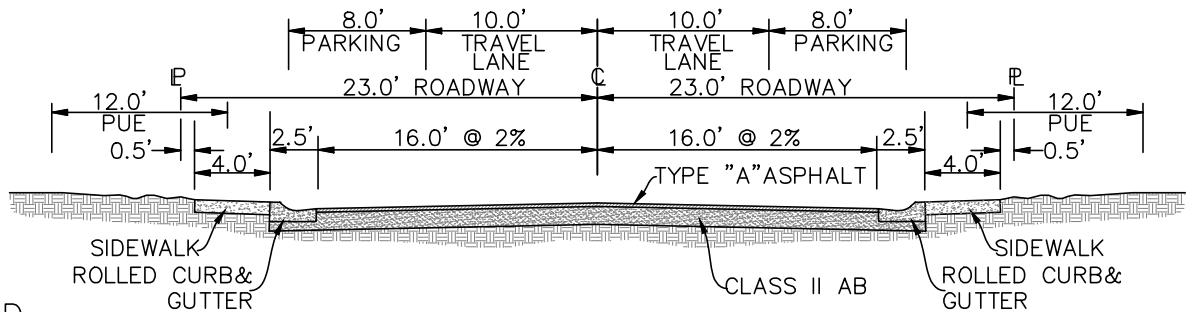


DENSITY CALCULATIONS

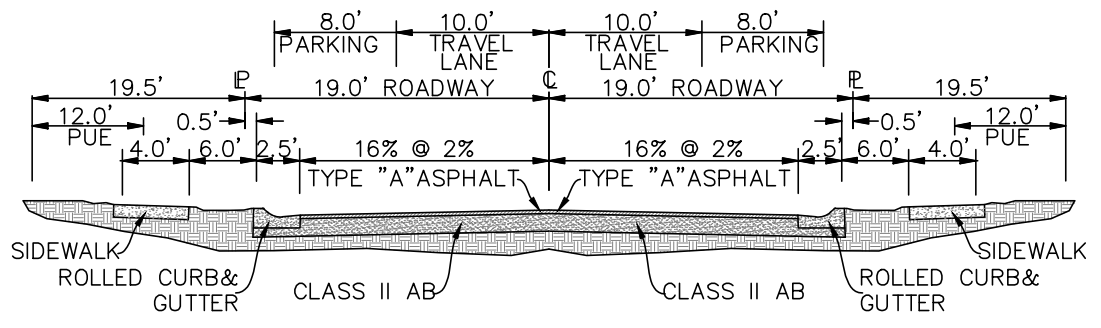
TOTAL AREA OF PROPERTY= 4.11 ACRES
 TOTAL NUMBER OF LOTS= 13
 DENSITY=13/4.11=3.16 DU/ACRE

NOTES:

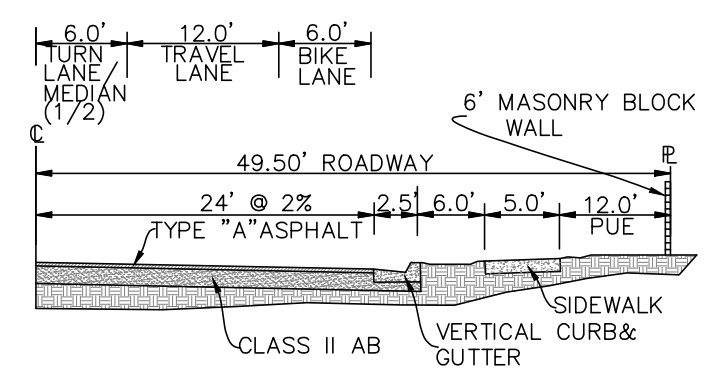
1. THE EXISTING WELL SHALL BE ABANDONED OR TRANSFERRED TO THE ADJACENT PROPERTY THROUGH THE FILING OF A LOT LINE ADJUSTMENT.
 2. EXISTING POWER POLE AND SERVICE POLE SHALL BE ABANDONED OR RELOCATED.
 3. SUBDIVIDER RESERVES THE RIGHT TO PHASE DEVELOPMENT AND FILE MULTIPLE MAPS PURSUANT TO THE PROVISIONS OF THE SUBDIVISION MAP ACT.
- 2- OWNERS, APPLICANT AND ENGINEER SHALL RECEIVE ANY COMMUNICATIONS AND NOTICES RELATED TO THIS PROJECT.



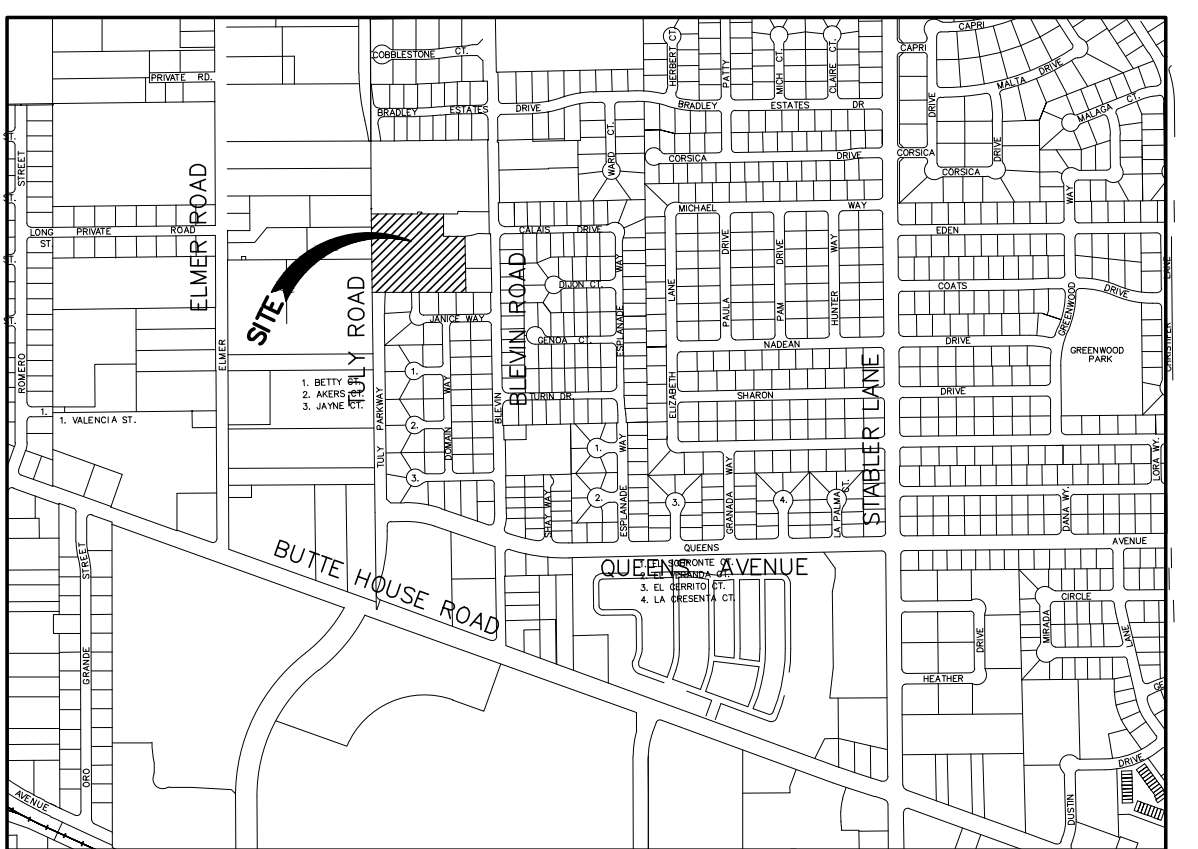
KENNETH WAY, CAMPBELL COURT & (1/2) STREET "A"
 (ATTACHED SIDEWALK OPTION)
 NOT TO SCALE



KENNETH WAY AND CAMPBELL COURT
 (DETACHED SIDEWALK OPTION)
 NOT TO SCALE



TULLY ROAD
 NOT TO SCALE



VICINITY MAP
 N.T.S.

PROJECT NOTES:

| | | | |
|---|---|--|--|
| OWNER: KAM SANG NG & KWAN Y. SIU 595 SPRUCE STREET GRIDLEY, CA 95948 (530) 846-4308 | ASSESSOR'S PARCEL NUMBER: APN: 59-530-027 | EXISTING GENERAL PLAN DESIGNATION: LOW DENSITY RESIDENTIAL | UNDERGROUND ALERT SERVICES: 1-800-642-2444 |
| DEVELOPER: CROWNE DEVELOPMENT INC. 319 TEEGARDEN AVENUE YUBA CITY, CA 95991 (530) 870-3172 | AREA OF PARCEL 4.11 GROSS ACRES +/- | PROPOSED GENERAL PLAN DESIGNATION: LOW DENSITY RESIDENTIAL | ELECTRIC & NATURAL GAS: PACIFIC GAS AND ELECTRIC |
| ENGINEER/SURVEYOR: NORTH VALLEY ENGINEERING AND SURVEYING 1547 STARR DRIVE SUITE "J" YUBA CITY, CALIFORNIA 95993 (530) 713-0417 | EXISTING USE: FALLOW | BUILDINGS & STRUCTURES: AG WELL TO BE TRANSFERRED TO ADJACENT PROPERTY THROUGH A LOT LINE ADJUSTMENT | COMMUNICATIONS AT & T AND COMCAST |
| | PROPOSED USE SINGLE FAMILY HOMES | WATER, SEWER CITY OF YUBA CITY | CABLE COMCAST |
| | EXISTING ZONING: R-1 | STORM DRAINAGE CITY OF YUBA CITY & SUTTER COUNTY | |
| | PROPOSED ZONING: R-1 | | |

TENTATIVE SUBDIVISION MAP
DOMAIN ESTATES PHASE 3
CROWN DEVELOPEMENT

BEING A PORTION OF SECTION 16 T15N, R3E, M.D.B.&M.
 YUBA CITY, CALIFORNIA
 NOVEMBER 2020

PREPARED BY:
NVES
 NORTH VALLEY ENGINEERING AND SURVEYING
 1547 STARR DRIVE SUITE "J"
 YUBA CITY, CA 95993
 (530) 713-0417

EXHIBIT B

**CITY OF YUBA CITY
CONDITIONS OF APPROVAL
TENTATIVE SUBDIVISION MAP 20-05
JANUARY 27, 2021**

**DOMAIN ESTATES III
APN: 59-530-027**

NOTICE TO PROJECT APPLICANT

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

IMPORTANT: PLEASE READ CAREFULLY

Please note that this project is subject to a variety of discretionary conditions of approval. These include conditions based on adopted City plans and policies, those determined through tentative subdivision map review and environmental assessment essential to mitigate adverse effects on the environment including the health, safety, and welfare of the community, and recommended conditions for development that are not essential to health, safety, and welfare, but would on the whole enhance the project and its relationship to the neighborhood and environment.

Discretionary conditions of approval may be appealed. All code requirements, however, are mandatory and may only be modified by variance, provided the findings can be made.

All discretionary conditions of approval will ultimately be deemed mandatory unless appealed by the applicant to the City Council within 10 days after the decision by the Planning Commission. In the event you wish to appeal the Planning Commission's decision or discretionary conditions of approval, you may do so by filing a written appeal with the City Clerk. The appeal shall state the grounds for the appeal and wherein the Commission failed to conform to the requirements of the zoning ordinance. This should include identification of the decision or action appealed and specific reasons why you believe the decision or action appealed should not be upheld.

These conditions are applicable to any person or entity making use of this tentative subdivision map, and references to "developer" or "applicant" herein also include any applicant, property owner, owner, leasee, operator, or any other person or entity making use of this tentative subdivision map.

CONDITIONS OF APPROVAL

1. The applicant/property owner agrees to defend, indemnify and hold harmless the City, its officers, agents and employees, from any and all claims, damages, liability or actions arising out of or connected with this Agreement, except to the extent such liabilities are caused by actions of the City.

2. The lot design on the subdivision maps shall be designed in conformance with the TSM 20-05, as appropriate, and as approved by the Planning Commission.
3. The development and operation of the project shall comply with all CEQA mitigation measures identified in Environmental Assessment 20-11 dated January 7, 2021.
4. Lots 1, 2, 4, 5, 6, 7, 8, and 9 are to be limited to single-story construction.
5. To help contain fugitive dust, construction sites shall be watered down during the construction phase of the project or as directed by the Public Works Department.
6. Paved streets shall be swept frequently (water sweeper with reclaimed water recommended; wet broom) if soil material has been carried onto adjacent paved, public thoroughfares from the project site.
7. The Developer, at their expense, shall be solely responsible for all quality control associated with the project. The quality control shall include, but is not limited to, the following: survey work, potholing existing utilities, all geotechnical testing, soil reports, concrete testing, asphalt testing, and any other required special testing/inspections. The City will only perform necessary testing to assure compliance.
8. Storage of construction material is not allowed in the travel way.
9. The only hard surface (concrete or pavers) that can be placed in the street planter area other than the standard driveway serving the residence is 18" wide strips to accommodate the wheel path of vehicles unless authorized/approved by the Public Works Director.
10. A Subdivision Agreement outlining any costs (hot tap, connection fee, fair share contributions, City drainage, etc.) associated with the development shall be accepted by the City prior to recordation of map, or prior to approval of the Improvement Plans, whichever comes first.

PRIOR TO ISSUANCE OF A GRADING PERMIT

11. The improvement plans for the development of the subject property shall include all measures required to ensure that no increased drainage runoff resulting from the development of the property flow onto the adjacent residential or agricultural lands or that the development will not impede the drainage from those properties. The rear yards and/or side yards of the lots that are created by this subdivision that are adjacent to existing residential development shall have the same finish grade elevation as those lots within tolerances as approved by the Public Works Department. If retaining walls are required they shall be constructed of concrete or masonry block.

PRIOR TO APPROVAL OF THE IMPROVEMENT PLANS

12. Obtain all necessary approvals from City, State, and Federal agencies, utilities and other effected parties that are required for the project including, but not limited to, the preparation of drawings, studies, reports and permit applications, and payment of fees. Prior to City approval of Improvement Plans the Developer shall provide evidence, to the satisfaction of the Public Works Department, that all such obligations have been met.

13. The contractor shall obtain an Encroachment Permit from the City prior to performing any work within public rights of way.
14. The decorative masonry block wall that is to be located along Tuly Parkway shall match the design and materials of the existing block wall to the south of this proposed development. Design details of the wall shall be included as part of the improvement plans and samples must be approved by the Development Services Director prior to its construction.
15. The ultimate right-of-way of Tuly Parkway is to be dedicated on the Final Map. The right-of-way shall be aligned with the existing right-of-way to the south, and meet City requirements as approved by the Public Works Director. Improvements, including but not limited to, are the east curb, gutter, sidewalk, street trees, street lights, and block wall are to align with the southern existing improvements and taper accordingly. The right-of way line shall be located behind the block wall.
16. Street A shall be designed to a width of 18.5 feet centerline to back of curb. Right-of-way shall be dedicated to a width of 23.0 feet. Street improvements shall include the asphalt / aggregate base road section, curb, gutter, a 4.0-foot-wide attached sidewalk, and streetlight(s). Provisions shall be made to place an asphalt road section, a min. 3 inches thick in such a manner, on Street A, to accommodate the maneuvers of emergency vehicle turn-around movements. Asphalt is to be placed the full $\frac{1}{2}$ street width of Street A, to an approved point being a min. 40 feet west of the curb return on Street A. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.
17. The Developer has two roadway design options for of the interior residential streets:
 - a. *Detached sidewalk* -- Streets shall be designed/constructed to a width of 37.0 feet back of curb to back of curb with parking permitted on both sides. Right-of-way shall be dedicated to a width of 38.0 feet together with a 19.5-foot Public Service Easement (PSE) behind the right-of-way. Frontage improvements shall include street section, curb, gutter, 6.0-foot-wide landscape parkway strip (measured from back of curb), 4.0-foot-wide sidewalk, street trees, and streetlights. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.
 - i. The landscape plan for the front yard, including the area between the sidewalk and curb, shall be handled by each individual lot improvement. The irrigation system shall be designed to accommodate the street tree and shall meet the City's Model Water Efficient Landscape Ordinance.
 - ii. The landscaping in the parkway strip is to have a coordinated theme referenced on the public improvement plans, or as approved by the Development Service Director.
 - b. *Attached sidewalk* -- Streets shall be designed/constructed to a width of 37.0 feet back of curb to back of curb with parking permitted on both sides. Right-of-way shall be dedicated to a width of 46.0 feet. Frontage improvements shall include street section, curb, gutter, a 4.0 foot wide attached sidewalk, and streetlights. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.

- i. At minimum, one City approved street tree shall be planted in the front yard of each lot. Any variation as to location of tree and/or type of tree shall be approved by the Development Services Director.
 - ii. The landscape plan for the front yard shall be handled by each individual lot improvement.
 - iii. The right of way shall taper on the southern boundary of Kenneth Way to align with existing right of way.
- 18. The Developer shall comply with all City requirements related to drainage, including submittal of a drainage plan for any drainage improvements for the proposed development. A drainage analysis, along with calculations, shall be submitted to the City Engineer for approval. The analysis shall include, but is not limited to:
 - a. Grading and drainage plan showing the proposed drainage conveyance and storage system;
 - b. Supporting calculations demonstrating adequacy of conveyance capacity and storage volume;
 - c. Storm Drain Collection Systems- For the design of all pipeline conveyance facilities, the Hydraulic Grade Line (HGL) shall be maintained a minimum of one foot below the gutter flow line of all drain inlets and at least one foot below all maintenance hole rims during a 10-year, 24-hour storm event. The storm drain minimum pipe size shall be 12 inches. The minimum velocity shall be 2 fps.
 - d. Street Flow- The street system shall be designed to convey the 100-year, 24-hour runoff while maintaining a water surface at least 1 foot below the adjacent building pad elevations (or alternatively, the building pad elevations shall be at least 1 foot above the 100-year water level). The grading plan shall ensure that the 100-year, 24-hour runoff can be conveyed through the development and to the receiving drainage facility.
 - e. Drainage systems (pipes and street systems) shall be designed to accommodate the runoff from the ultimate development of the entire upstream watershed.
 - f. Detention Basins - A 100-year, 24-hour storm shall be used for sizing any detention basin(s) included in the approved drainage plan detention storage facilities. The detention basin release rate from any such detention basin(s) during a 100-year, 24-hour storm after development must be equal to or lower than the runoff rate from the detention basin's tributary area before development. The Developer can provide a drainage study addressing storm water mitigation through onsite storage (Phase 2 State Water Resources Control Plan – 80% of two-year storm), perforated pipes, and oversizing storm drainage pipes upon approval of the Public Works Director to eliminate need for a detention pond.
 - g. The Drainage Study shall be completed and stamped by a Professional Engineer and determined by the City Engineer and the Sutter County Water Agency Engineer to be comprehensive, accurate, and adequate.
- 19. The development shall comply with Yuba City's stormwater requirements and Post-Construction Standards Plan. The Post Construction information can be found here: https://www.yubacity.net/city_hall/departments/public_works/engineering/stormwater_management

20. The Developer shall comply with all Sutter County requirements related to drainage, including submittal of a drainage plan for any drainage improvements that utilize County facilities for approval by Sutter County Public Works Director.
21. All development shall be designed to local, state, and federal flood standards.
22. The structural section of all road improvements shall be designed using the Caltrans empirical R-value method. A geotechnical investigation shall determine the R-value of the existing soil in accordance with the Caltrans Highway Design Manual. The structural section shall be designed to the following standards:
 - a. Use 3" minimum for residential, 4" minimum for collectors and 5" minimum for arterials, of 'Type A' asphaltic concrete over Class 2 aggregate base (the thickness of the base shall be designed to the R-value of the soil)
 - b. Use a traffic index of 6 for residential streets
 - c. Use a traffic index of 7 for collector streets
 - d. Use a traffic index of 10 for arterial streets

A copy of the geotechnical investigation, including R-value determination, test locations and structural section calculations, shall be submitted with the first improvement plan check.

23. Striping, pavement markings and traffic signage shall be provided on all streets as necessary and as required by the Public Works Department. Signage restricting parking and red painted curbing shall be installed where appropriate. Speed limit signs shall be installed at locations determined by the Public Works Department. All required speed limit signs shall be shown on the Improvement Plans.
24. The street trees and street lighting are public improvements which shall meet the Parks Division Planting Standards and City Standard Details and be included in the Improvement Plans and Specifications for the subdivision when the improvement plans are submitted for the first improvement plan check. Only one tree species shall be planted on any street.
25. The Improvement Plans shall show provisions for the placement of centralized mail delivery units in the Public Utility Easement (PUE). Developer shall provide a concrete base for placement of the centralized mail delivery unit. Specifications and location of such base shall be determined pursuant to the applicable requirements of the Postal Service and the City Public Works Department, with due consideration for street light location, traffic safety, security and consumer convenience.
26. Required Improvement Plan Notes:
 - a. "Any excess materials shall be considered the property of the contractor/owner and shall be disposed of away from the job site in accordance with applicable local, state and federal regulations."
 - b. "During construction, the Contractor shall be responsible for controlling noise, odors, dust and debris to minimize impacts on surrounding properties and roadways. The Contractor shall be responsible for all construction equipment to be equipped with manufacturers approved muffler baffles. Failure to do so may result in the issuance of an order to stop work."
 - c. "If any hazardous waste is encountered during the construction of this project, all work shall be immediately stopped and the Sutter County Environmental Health Department, the Fire Department, the Police Department, and the City

Inspector shall be notified immediately. Work shall not proceed until clearance has been issued by all of these agencies.”

- d. "The Contractor(s) shall be required to maintain traffic flow on affected roadways during non-working hours, and to minimize traffic restriction during construction. The Contractor shall be required to follow traffic safety measures in accordance with the "California Manual of Uniform Traffic Control Devices, latest edition." The City of Yuba City emergency service providers shall be notified, at least two working days in advance, of proposed construction scheduled by the contractor(s)."
- e. "Soil shall not be treated with lime or other cementitious material without prior express permission by the Public Works Department."
- f. "Where an excavation for a trench and/or structure is five (5) feet deep or more, the contractor shall conform to O.S.H.A. requirements. The contractor shall provide a copy of the approved O.S.H.A. permit, and shoring details and calculations prepared by California licensed structural engineer to the Public Works Department, prior to beginning construction."

PRIOR TO FINAL MAP RECORDATION

- 27. The development shall pay for operations and/or maintenance for police, fire, parks, drainage, and ongoing street maintenance costs. This condition may be satisfied through participation in a Mello-Roos CFD, by payment of cash in an amount agreed to by the City, by another secure funding mechanism acceptable to the City, or by some combination of those mechanisms. The City shall be reimbursed actual costs associated with the formation of, or annexation to, the district. The property shall annex in to an existing CFD.
- 28. The property shall petition for formation of a Zone of Benefit of the Yuba City Landscaping and Lighting Maintenance District for the purpose of maintaining street trees which are to be planted along all streets (if detached sidewalks are constructed), maintaining the street lights, and maintaining the masonry walls. The Engineering Division shall be reimbursed actual costs associated with the formation of the district.
- 29. The Developer shall demonstrate to the satisfaction of the Public Works Department, how notice will be provided informing individuals acquiring lots in this subdivision of the proximity of:
 - a. Ongoing agricultural operations such as: burning; pesticide spraying; machinery operation; and other impacts associated with said activities are in the vicinity of the subdivision and have the right to continue such operations.
- 30. The right-of-way of Tuly Parkway shall be dedicated to the City. The ultimate width of the right-of-way shall be that as shown on the tentative map, or as otherwise approved by the Public Works Director. The proposed centerline is to align with the ultimate centerline alignment to the north and south of this proposed subdivision that will be provided by the City. The ultimate right-of-way shall taper on the south eastern boundary to align with the existing right-of-way.
- 31. The Developer shall pay for deferred improvements to the City by posting Improvement Security in accordance with Yuba City Municipal Code: Sec. 8 - .1001 - Improvement security required (b). The amount determined for deferment of Tuly Parkway improvements will be based on the final design of Tuly

Parkway, with the final design being determined at the sole discretion of the Public Works Director. The amount determined for deferment will be subject to the approval of the Public Works Director.

The wall along Tuly Parkway is to be constructed prior to the first certificate of occupancy and is not included in the deferred improvement costs.

32. All deferred improvements associated with Street A between Kenneth Way to Tuly Parkway, including but not limited to; asphalt, aggregate base, remedial work, etc. are to be incorporated into the payment of deferred improvements per Yuba City Municipal Code: Sec. 8-2.1001. - Improvement security required (b). This requirement only applies to the 1/2 street on the subject property.

PRIOR TO ACCEPTANCE OF THE PUBLIC IMPROVEMENTS

33. All existing well(s), septic tank(s), and service lines shall be destroyed in accordance with the requirements of the Sutter County Environmental Health and Yuba City Building Departments, respectively. The Developer shall pay all applicable fees.

34. The agricultural well and utility poles adjacent to Lot 1 are to be removed.

If the well is desired to remain in operation, the Lot 1 boundary and/or right of way/easements are to be reconfigured in accordance with City standards. Overhead Utility poles are to be removed.

35. City Standard street lights shall be installed on Kenneth Way and Campbell Court in accordance with City Standards and Specifications.

36. Prior to final paving, the Developer shall vacuum test all manholes to ensure no leakage will occur.

37. Prior to paving, the Developer shall hydroflush, and televise, all storm drain mains and all sewer mains. In addition, prior to the City's acceptance of the subdivision improvements, and at the Public Works Department's discretion, the storm sewer and sewer mains shall be re-hydroflushed.

38. The contractor shall maintain record drawings of the improvements and keep them on site at all times. When the project is complete, the contractor shall deliver a marked set of plans to the Engineer of Record. The Engineer of Record shall update the improvement plans with the record information. Once the changes have been added to the plans, the Engineer of Record shall submit both an electronic copy (AutoCAD version 2010 or newer) and a hard copy to the City. The City will not accept the completion of the improvements until the electronic copy and hard copy have been submitted.

39. All public street lighting shall be dedicated to the City of Yuba City.

PRIOR TO ISSUANCE OF A BUILDING PERMIT

40. The Developer shall be required to pay any applicable Yuba City drainage fees, including, but not limited to fees associated with the North West Drainage Study. All drainage fees are to be paid prior to issuance of the first building permit in the subdivision.

41. The Developer shall pay all applicable Sutter County Water Agency connection fees and maintenance and operation fees, and entering into an agreement with Sutter County providing participation in a zone of benefit, drainage district, agency, service area or any other public entity for the financing of construction and maintenance of a drainage system, as determined applicable by Sutter County.

PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY

- 42. The Developer’s Superintendent/Representative shall submit three (3) sets of Pacific Gas and Electric approved utility plans showing joint trench locations and distribution lines prior to issuance of first building permit for each phase of construction.
- 43. The curb, gutter, sidewalk, and lot drainage shall be inspected and approved by the City. Any curb, gutter and sidewalk which is not in accord with City standards or is damaged before or during construction, shall be replaced. All sidewalks along the City right-of-way shall be free of any non-control joint cracking. In addition, any concrete with cracks, chips, blemishes, and spalling greater than an inch in diameter shall be replaced from control joint to control joint.
- 44. The Developer shall, prior to the issuance of the first certificate of occupancy of the first residence, install the perimeter subdivision wall and/or fences in place to the satisfaction of the Public Works Department.
- 45. The Developer shall, prior to the issuance of the first certificate of occupancy of the first residence, construct a six-foot high chain link fence across the right-of-way of Kenneth Way connecting with the adjoining six-foot high private fences, or as otherwise determined by the Public Works Department. This fencing shall be constructed in addition to the standard dead-end barricades. The fence and barricades shall be maintained by the City via the landscape and lighting district.
- 46. All street lighting shall be constructed per the Improvement Plans and energized prior to the issuance of any certificate of occupancy.
- 47. Prior to issuance of any certificate of occupancy, all underground utilities, public improvements, and site improvements, including rough grading, shall be completed in accordance with City requirements.

MITIGATION MEASURES

| Impact | Mitigation Measure | Responsible Party | Timing |
|-----------------------|--|---|---------------------------|
| 3.7 Geology and Soils | <p>Paleontological Mitigation 1: Mitigation Measure # 1 shall be placed as a note on the Demolition and Grading Plans. If paleontological resources are found, the construction manager shall halt all activity and immediately contact the Development Services Department @ 530-822-4700.</p> <p>Mitigation shall be conducted as follows:</p> <ol style="list-style-type: none"> 1. Identify and evaluate paleontological resources by | Developer, Public Works Dept., Development Services Dept. | During construction phase |

| | | | |
|---------------------------------|---|---|--|
| | <p>intense field survey where impacts are considered high;</p> <ol style="list-style-type: none"> 2. Assess effects on identified sites; 3. Consult with the institutional/academic paleontologists conducting research investigations within the geological formations that are slated to be impacted; 4. Obtain comments from the researchers; 5. Comply with researchers' recommendations to address any significant adverse effects where determined by the City to be feasible. <p>In considering any suggested mitigation proposed by the consulting paleontologist, the City's Community Development Department Staff shall determine whether avoidance is necessary and feasible in light of factors such as the nature of the find, project design, costs, Specific or General Plan policies and land use assumptions, and other considerations. If avoidance is unnecessary or infeasible, other appropriate measures (e.g., data recovery) shall be instituted. Work may proceed on other parts of the project site while mitigation for paleontological resources is carried out.</p> | | |
| 3.8. Greenhouse Gases | Greenhouse Gas Mitigation 1: The site grading and construction of the retail center shall comply with the GHG Reduction Measures provided in the adopted Yuba City Resource Efficiency Plan. | Development Services Dept. | Prior to issuance of building permits. |
| 3.18. Tribal Cultural Resources | Tribal Cultural Resources Mitigation 1: In the event that previously undetected cultural materials (i.e. prehistoric sites, historic features, isolated artifacts, and features such as concentrations of shell or glass) are discovered during construction, work in the immediate vicinity should immediately cease and be redirected to another area until the Auburn Indian Community of the Auburn Rancheria is re-contacted and | Developer, Public Works Dept., Development Services Dept. | During construction phase |

| | | | |
|--|---|--|--|
| | <p>allowed the opportunity to consult under AB 52. Further, a qualified archaeologist that meets the Secretary of the Interior's Professional Qualifications Standards in prehistoric or historic archaeology inspects and assesses the find. The City shall consider further recommendations as presented by the professional and implement additional measures as necessary to protect and preserve the particular resource. Such measures may include avoidance, preservation in place, excavation, documentation, curation, data recovery, or other appropriate measures.</p> <p>Tribal Cultural Resources Mitigation 2: If human remains are uncovered, or in any other case where human remains are discovered, the Sutter County Coroner, as appropriate, is to be notified to arrange their proper treatment and disposition. If the remains are identified – on the basis of archaeological context, age, cultural associations, or biological traits – as those of a Native American, California Health and Safety Code 7050.5 and Public Resource Code 5097.98 require that the coroner notify the NAHC within 24-hours of discovery. The NAHC will then notify the most likely descendant, who may recommend treatment of the remains.</p> <p>Tribal Cultural Resources Mitigation 3: Should artifacts or unusual amounts of bone or shell be uncovered during demolition or construction activity all work shall be stopped and a qualified archeologist shall be contacted for on-site consultation. Avoidance measures or appropriate mitigation shall be completed according to CEQA guidelines. The State Office of Historic Preservation has issued recommendations for the preparation of Archeological Resource Management Reports, which shall be used for guidelines. If a bone appears to be human, California law mandates that the Sutter County Coroner and the Native American Heritage Commission be contacted.</p> | | |
|--|---|--|--|

ATTACHMENT 5



**CITY OF YUBA CITY
PLANNING COMMISSION
STAFF REPORT**

Date: January 27, 2021
To: Chair and Members of the Planning Commission
From: Development Services Department
Presentation By: Benjamin Moody, Development Services Director

Subject: *Tentative Subdivision Map (TSM) 20-05: Domain Estates Phase 3* will divide a 4.11-acre parcel into 13 single-family residential lots. The new lots will be provided full City services.

Recommendation: Conduct a Public Hearing and make the necessary findings to:

- A. Adopt Mitigated Negative Declaration prepared for TSM 20-05, as detailed in the Environmental Assessment (EA) 20-11 dated January 7, 2021, stating that with the proposed mitigation measures, the project will not create any significant environmental impacts; and
- B. Adopt a Resolution approving TSM 20-05, subject to the conditions of approval and mitigation measures.

Applicant/Owner: Crowne Development Inc./Kam Sang & Y. Siu Kwan

Project Location: The 4.11 acres is located on the northerly extension of Kenneth Way, approximately 400 feet west of Blevin Road and on the east side of the proposed Tuly Parkway. Assessor's Parcel Number 59-530-027.

Project Number: Tentative Subdivision Map 20-05/Environmental Assessment 20-11

General Plan: **Land Use Element:** The subdivision is designated in the General Plan as Low Density Residential (LDR) which provides for a residential density of 2 to 8 residences per gross acre. The gross density of the project will be approximately 3.16 residences per acre.

Transportation Element: Kenneth Way is a local street and its extension will remain as such. The west side of this property is the proposed location of Tuly Parkway, which is designated by the General Plan as a 4-lane parkway. As part of this project the land for this property's fair share of the right-of-way will be dedicated to the City and the project will pay fees for its fair share of the parkway in lieu of construction. The project

will also construct a street to connect this subdivision and neighboring residences to Tuly Parkway.

Zoning: The property is in a One-Family Residential (R-1) Zone District, which is consistent with the LDR General Plan Land Use Designation.

Project Proposal

TSM 20-05 will divide a 4.11-acre parcel into 13 single-family residential lots. The new single-family residential lots will be provided full City services.

Background:

The property was previously part of the adjacent Domain Subdivision project approved in 2004 (TSM 04-03).

Access and Public Improvements:

Access to the property will be via Kenneth Way. Presently Kenneth Way terminates with a fence at the southerly edge of this property. As part of the existing subdivision that is immediately south of this property, Kenneth Way was designed to be extended to the north through this property. This subdivision will extend Kenneth Way through this subdivision to the property's northern edge. Kenneth Way will ultimately be extended to the next property, once that property is developed. The west side of this property will be dedicated to the City for right-of-way for Tuly Parkway, which will be a parkway per the City's General Plan. As such, Tuly Parkway will be limited access, with no lots within this subdivision having direct access onto the parkway. This subdivision will also provide a connector street to Tuly Parkway. In the future, when Tuly Parkway is completed, this proposed access road may become the primary access road into this and neighboring subdivisions. The property will also be served by City water and sewer. Stormwater drainage will be provided by Yuba City.

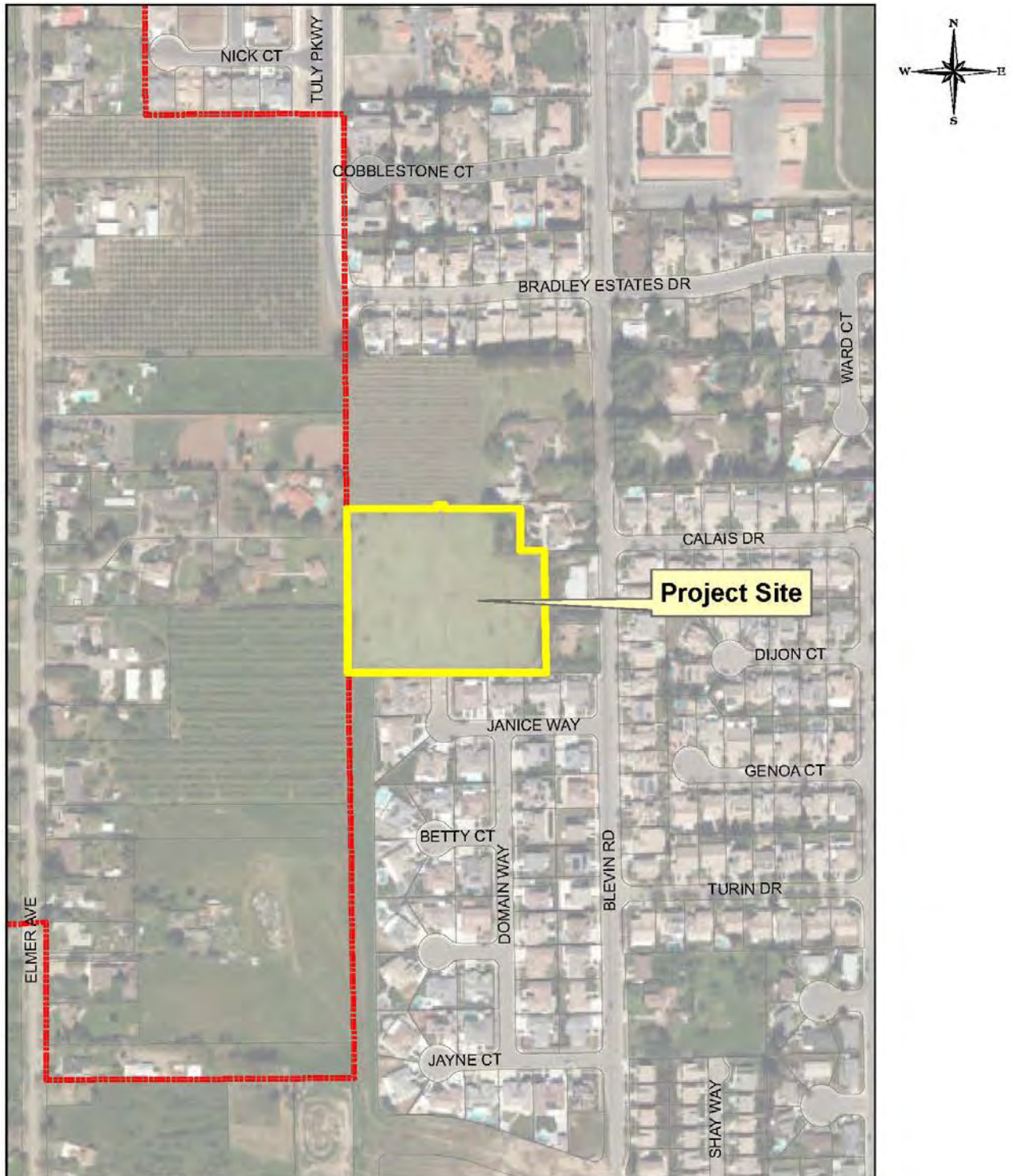


Figure 1: Location Map: Domain Estates Phase 3
Tentative Subdivision Map 20-05

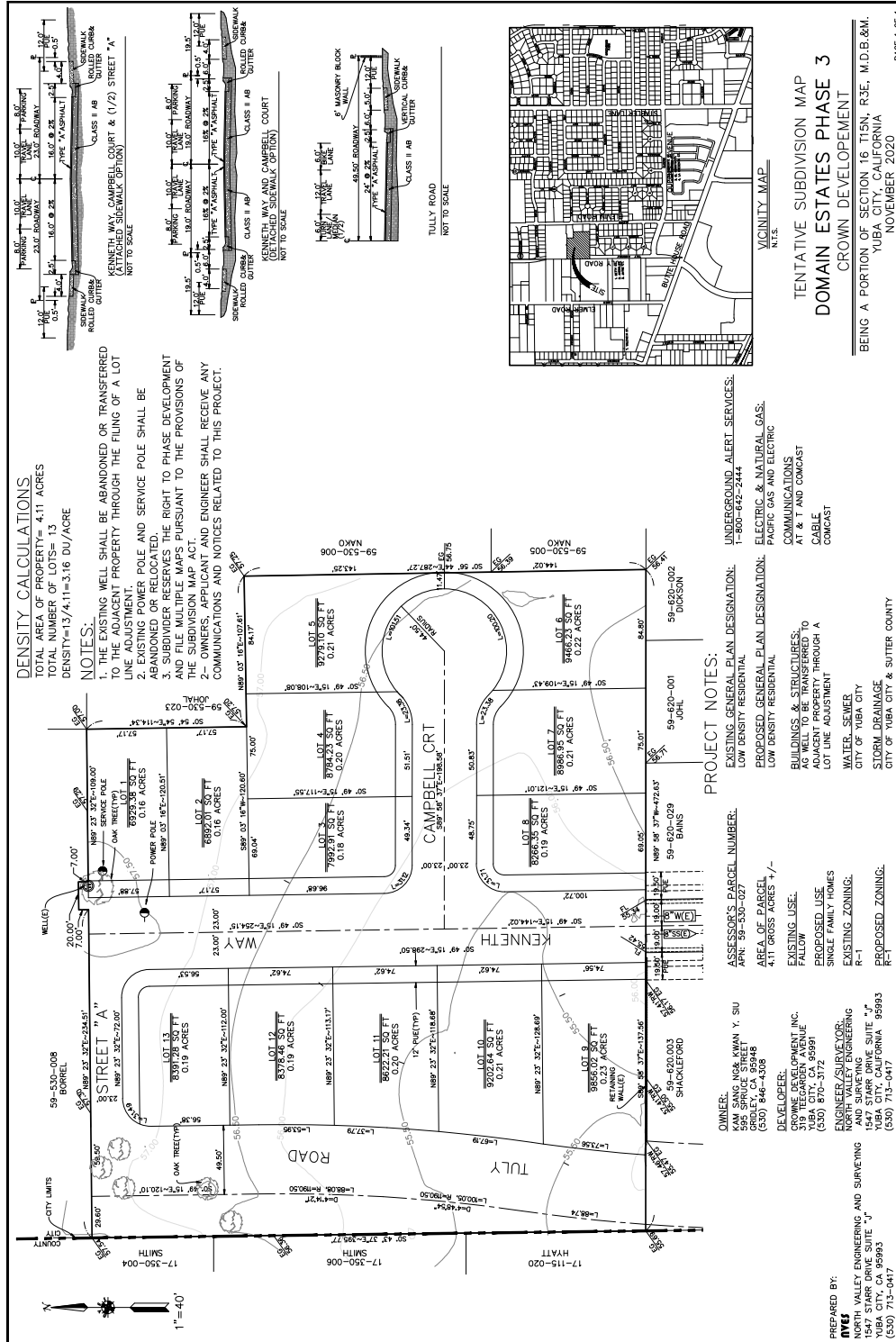


Figure 2: Tentative Subdivision Map

Property Description:

The 4.11-acre property is flat and appears to have not been recently farmed. There are no unique topographic features such as rock outcroppings or heritage-type trees. There is a well on the north side of the property, for which a lot line adjustment is proposed to place the well on the property just north of this property.

Condition of Approval #33 has been added to specify the requirements for the well and the associated utility poles.

Bordering Uses:

| Table 1: Bordering Information and Uses | | | |
|--|---|------------------------------|-----------------------------------|
| | General Plan Land Use Classification | Zoning | Existing Land Use |
| <i>Project Site</i> | Low Density Residential (LDR) | One-Family Residential (R-1) | Vacant |
| <i>North</i> | LDR | R-1 | Orchard |
| <i>East</i> | LDR | R-1 | Single-family residences |
| <i>West</i> | Tuly Parkway and LDR | R-1 | Orchard and ranchette style homes |
| <i>South</i> | LDR | R-1 | Single-family residences |

Staff Comments:

Compatibility with neighboring uses:

The project is within a residential area, with neighboring homes that vary in lot sizes. Some of the area was previously developed while within unincorporated Sutter County, meaning the lots are larger to be able to accommodate septic tank and leach line systems. There are also nearby properties that developed in the City that have full services to the property, as will this project. Whether on individual systems or connected to City services, the uses on two sides are single-family residences, and the property to the north at some point will likely be developed for single-family residences, so general compatibility of uses is not expected to be an issue. The west side will ultimately be a parkway. However, it will be separated from this subdivision by a six-foot high masonry wall.

A potential issue has to do with neighboring existing single-story homes versus new two-story homes. Historically the City has been respectful of existing single-story homes by only allowing neighboring new subdivision homes to be single story. In this case there are several existing single-story homes that could be affected by new two-story residences. A condition is included that limits lots 1, 2, 4, 5, and 6 to single-story homes and lots 7, 8, and 9 have the base of upper floor windows a minimum of 6 feet high off the floor, or as approved by the Development Services Director.

Traffic

This subdivision will have access from two streets. It will be served by Kenneth Way, which is a local residential street, that leads to Blevin Road, which is designated as a two-lane collector street. Blevin Road is well within its capacity limits, the additional traffic generated by the proposed 13 residential lots is not expected to adversely impact the traffic levels on Blevin Road.

The subdivision will also provide access to Tuly Parkway, which is designated in the General Plan as a Parkway, as a major street that will run north-south through the length of the City. As Tuly Parkway will be located along the west side of this subdivision, the project is dedicating its fair share of property for Tuly Parkway. The project will pay fees in lieu of construction for its fair share of the parkway improvements.

Availability of City services:

City water and wastewater will be extended to the property. The stormwater drainage system will be operated by the City with the downstream portion maintained by Sutter County.

Environmental Determination:

Pursuant to California Environmental Quality Act (CEQA) Article 19, Section 15070 (b)(1) staff prepared an Environmental Assessment including an Initial Study and Mitigated Negative Declaration (MND) and Mitigation Monitoring Program for the project.

Based upon the attached Environmental Assessment (EA) 20-11, including the mitigation measures, all potential significant impacts are reduced to less than significant. The findings of the MND are that, with the proposed mitigations for paleontological resources, greenhouse gases and tribal cultural resources, the project will not create any significant impacts on the environment. As a result, the filing of a MND is appropriate in accordance with the provisions of CEQA.

Recommended Action:

Make the following findings:

Environmental:

After reviewing and considering the Mitigated Negative Declaration prepared for this project, including the proposed mitigation measures, approval of TSM 20-05 for 13 single-family residential lots will not generate any significant environmental impacts. Based on the whole record there is no substantial evidence that the project will have a significant effect on the environment and that the Mitigated Negative Declaration reflects City staff's independent judgment and analysis.

- A. Adopt Mitigated Negative Declaration prepared for TSM 20-05, as detailed in the Environmental Assessment (EA) 20-11 dated January 7, 2021, stating that with the proposed mitigation measures, the project will not create any significant environmental impacts.

Tentative Subdivision Map Findings:

Yuba City Municipal Code Section 8-2.609, and the California Subdivision Map Act Section 66474 require that the City deny the subdivision map if it makes any of the following findings (the required findings are in italics).

a. The proposed tentative subdivision map is not consistent with the applicable General Plan and specific plan:

The proposed 13 lots on 4.11 acres are designated in the General Plan as LDR which provides for a gross residential density range of 2 to 8 residences per acre. This proposal is for approximately 3.16 residences per acre, which is well within the General Plan's LDR density range.

Regarding the Transportation Element of the General Plan, the proposed Tuly Parkway, which is designated in the General Plan as a four-lane Parkway, will be located along the west side of this property. The subdivision will provide a dedication of right-of-way and construct or pay its fair share for Tuly Parkway improvements. Therefore, there are no inconsistencies with the Circulation Element. The proposed 13 new residences which is consistent with the Housing Element's call for more housing. The project is not within a specific plan.

b. The design and improvement of the proposed subdivision is not consistent with applicable General and specific plans or adopted City standards:

As discussed in part a) above, this residential land division meets all General Plan consistency requirements. The project is conditioned to meet all City development and improvement standards including water, wastewater and stormwater drainage systems, street cross-sections, streetscape landscaping, and parks. Each new lot meets the minimum lot size requirements of the R-1 Zone District.

c. That the site is not physically suited for the density of development:

The site is flat and has all City services available to it or, in the case of stormwater drainage, the system will be designed and connected to the larger Live Oak Canal drainage system operated by the Sutter County Water Agency that serves the greater area. The environmental document prepared for the project did not find any inadequacies of the property that would provide concerns for the development of the property.

d. That the site is not physically suited for the type of development.

The area where the proposed residential land division is located is designated by the General Plan for single-family residential development. As previously discussed, all City services will be brought to the property.

e. That the design of the subdivision or likely improvements is likely to cause substantial environmental damage or substantially and avoidably injure fish or wildlife or their habitat:

Based on the mitigated negative declaration prepared for this project, the project will not create any significant environmental impacts.

- f. That the design of the subdivision map or the type of improvements is likely to cause serious public health problems:*

Every new lot will be connected to City water, wastewater and storm drainage systems, which will avoid public health problems.

- g. None of the findings in Section 6-9.603 of the Municipal Code is satisfied; or*

The project satisfies the following findings:

(a) The facilities of the State plan of flood control or other flood management facilities protect the property to the urban level of flood protection in urban and urbanizing areas or the national Federal Emergency Management Agency standard of flood protection in nonurbanized areas.

- h. That the design of the subdivision or the type of improvements will conflict with easements acquired by the public at large for access through or use of property within the proposed subdivision:*

The subdivision will be served by public streets that are dedicated to the City for public use. There is no use of private streets or other types of easements that the project would conflict with. There are no known existing easements that will be adversely affected by this subdivision.

Based on the discussions provided, none of the required findings that would require denial of the parcel map can be made. Therefore, the tentative map may be approved.

- B. Adopt a Resolution approving TSM 20-05, subject to the conditions of approval and mitigation measures.

Attachments:

- A. Conditions of Approval & Mitigation Measures
- B. Proposed Tentative Subdivision Map
- C. Environmental Assessment 20-11, Mitigation Monitoring Program

ATTACHMENT A

**CITY OF YUBA CITY
CONDITIONS OF APPROVAL
TENTATIVE SUBDIVISION MAP 20-05
JANUARY 27, 2021**

**DOMAIN ESTATES III
APN: 59-530-027**

NOTICE TO PROJECT APPLICANT

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

IMPORTANT: PLEASE READ CAREFULLY

Please note that this project is subject to a variety of discretionary conditions of approval. These include conditions based on adopted City plans and policies, those determined through tentative subdivision map review and environmental assessment essential to mitigate adverse effects on the environment including the health, safety, and welfare of the community, and recommended conditions for development that are not essential to health, safety, and welfare, but would on the whole enhance the project and its relationship to the neighborhood and environment.

Discretionary conditions of approval may be appealed. All code requirements, however, are mandatory and may only be modified by variance, provided the findings can be made.

All discretionary conditions of approval will ultimately be deemed mandatory unless appealed by the applicant to the City Council within 10 days after the decision by the Planning Commission. In the event you wish to appeal the Planning Commission's decision or discretionary conditions of approval, you may do so by filing a written appeal with the City Clerk. The appeal shall state the grounds for the appeal and wherein the Commission failed to conform to the requirements of the zoning ordinance. This should include identification of the decision or action appealed and specific reasons why you believe the decision or action appealed should not be upheld.

These conditions are applicable to any person or entity making use of this tentative subdivision map, and references to "developer" or "applicant" herein also include any applicant, property owner, owner, leasee, operator, or any other person or entity making use of this tentative subdivision map.

CONDITIONS OF APPROVAL

1. The applicant/property owner agrees to defend, indemnify and hold harmless the City, its officers, agents and employees, from any and all claims, damages, liability or actions arising out of or connected with this Agreement, except to the extent such liabilities are caused by actions of the City.

2. The lot design on the subdivision maps shall be designed in conformance with the TSM 20-05, as appropriate, and as approved by the Planning Commission.
3. The development and operation of the project shall comply with all CEQA mitigation measures identified in Environmental Assessment 20-11 dated January 7, 2021.
4. Lots 1, 2, 4, 5 and 6 are to be limited to single-story construction.

Lots 7, 8, and 9 are to be limited to single-story construction, or any window sills on the upper floors facing existing single-story residences are to be minimum of 6.0 feet above the floor, or as otherwise approved by the Development Services Director.

5. To help contain fugitive dust, construction sites shall be watered down during the construction phase of the project or as directed by the Public Works Department.
6. Paved streets shall be swept frequently (water sweeper with reclaimed water recommended; wet broom) if soil material has been carried onto adjacent paved, public thoroughfares from the project site.
7. The Developer, at their expense, shall be solely responsible for all quality control associated with the project. The quality control shall include, but is not limited to, the following: survey work, potholing existing utilities, all geotechnical testing, soil reports, concrete testing, asphalt testing, and any other required special testing/inspections. The City will only perform necessary testing to assure compliance.
8. Storage of construction material is not allowed in the travel way.
9. The only hard surface (concrete or pavers) that can be placed in the street planter area other than the standard driveway serving the residence is 18" wide strips to accommodate the wheel path of vehicles unless authorized/approved by the Public Works Director.
10. A Subdivision Agreement outlining any costs (hot tap, connection fee, fair share contributions, City drainage, etc.) associated with the development shall be accepted by the City prior to recordation of map, or prior to approval of the Improvement Plans, whichever comes first.

PRIOR TO ISSUANCE OF A GRADING PERMIT

11. The improvement plans for the development of the subject property shall include all measures required to ensure that no increased drainage runoff resulting from the development of the property flow onto the adjacent residential or agricultural lands or that the development will not impede the drainage from those properties. The rear yards and/or side yards of the lots that are created by this subdivision that are adjacent to existing residential development shall have the same finish grade elevation as those lots within tolerances as approved by the Public Works Department. If retaining walls are required they shall be constructed of concrete or masonry block.

PRIOR TO APPROVAL OF THE IMPROVEMENT PLANS

12. Obtain all necessary approvals from City, State, and Federal agencies, utilities and other effected parties that are required for the project including, but not limited to, the

preparation of drawings, studies, reports and permit applications, and payment of fees. Prior to City approval of Improvement Plans the Developer shall provide evidence, to the satisfaction of the Public Works Department, that all such obligations have been met.

13. The contractor shall obtain an Encroachment Permit from the City prior to performing any work within public rights of way.
14. The decorative masonry block wall that is to be located along Tuly Parkway shall match the design and materials of the existing block wall to the south of this proposed development. Design details of the wall shall be included as part of the improvement plans and samples must be approved by the Development Services Director prior to its construction.
15. The ultimate right-of-way of Tuly Parkway is to be dedicated on the Final Map. The right-of-way shall be aligned with the existing right-of-way to the south, and meet City requirements as approved by the Public Works Director. Improvements, including but not limited to, are the east curb, gutter, sidewalk, street trees, street lights, and block wall are to align with the southern existing improvements and taper accordingly. The right-of way line shall be located behind the block wall.
16. Street A shall be designed to a width of 18.5 feet centerline to back of curb. Right-of-way shall be dedicated to a width of 23.0 feet. Street improvements shall include the asphalt / aggregate base road section, curb, gutter, a 4.0-foot-wide attached sidewalk, and streetlight(s). Provisions shall be made to place an asphalt road section, a min. 3 inches thick in such a manner, on Street A, to accommodate the maneuvers of emergency vehicle turn-around movements. Asphalt is to be placed the full ½ street width of Street A, to an approved point being a min. 40 feet west of the curb return on Street A. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.
17. The Developer has two roadway design options for of the interior residential streets:
 - a. *Detached sidewalk* -- Streets shall be designed/constructed to a width of 37.0 feet back of curb to back of curb with parking permitted on both sides. Right-of-way shall be dedicated to a width of 38.0 feet together with a 19.5-foot Public Service Easement (PSE) behind the right-of-way. Frontage improvements shall include street section, curb, gutter, 6.0-foot-wide landscape parkway strip (measured from back of curb), 4.0-foot-wide sidewalk, street trees, and streetlights. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.
 - i. The landscape plan for the front yard, including the area between the sidewalk and curb, shall be handled by each individual lot improvement. The irrigation system shall be designed to accommodate the street tree and shall meet the City's Model Water Efficient Landscape Ordinance.
 - ii. The landscaping in the parkway strip is to have a coordinated theme referenced on the public improvement plans, or as approved by the Development Service Director.
 - b. *Attached sidewalk* -- Streets shall be designed/constructed to a width of 37.0 feet back of curb to back of curb with parking permitted on both sides. Right-of-way shall be dedicated to a width of 46.0 feet. Frontage improvements

shall include street section, curb, gutter, a 4.0 foot wide attached sidewalk, and streetlights. A 12.0-foot-wide public utility easement shall be located adjacent to the sidewalk with 2.0 foot located underneath the sidewalk.

- i. At minimum, one City approved street tree shall be planted in the front yard of each lot. Any variation as to location of tree and/or type of tree shall be approved by the Development Services Director.
- ii. The landscape plan for the front yard shall be handled by each individual lot improvement.
- iii. The right of way shall taper on the southern boundary of Kenneth Way to align with existing right of way.

18. The Developer shall comply with all City requirements related to drainage, including submittal of a drainage plan for any drainage improvements for the proposed development. A drainage analysis, along with calculations, shall be submitted to the City Engineer for approval. The analysis shall include, but is not limited to:

- a. Grading and drainage plan showing the proposed drainage conveyance and storage system;
- b. Supporting calculations demonstrating adequacy of conveyance capacity and storage volume;
- c. Storm Drain Collection Systems- For the design of all pipeline conveyance facilities, the Hydraulic Grade Line (HGL) shall be maintained a minimum of one foot below the gutter flow line of all drain inlets and at least one foot below all maintenance hole rims during a 10-year, 24-hour storm event. The storm drain minimum pipe size shall be 12 inches. The minimum velocity shall be 2 fps.
- d. Street Flow- The street system shall be designed to convey the 100-year, 24-hour runoff while maintaining a water surface at least 1 foot below the adjacent building pad elevations (or alternatively, the building pad elevations shall be at least 1 foot above the 100-year water level). The grading plan shall ensure that the 100-year, 24-hour runoff can be conveyed through the development and to the receiving drainage facility.
- e. Drainage systems (pipes and street systems) shall be designed to accommodate the runoff from the ultimate development of the entire upstream watershed.
- f. Detention Basins - A 100-year, 24-hour storm shall be used for sizing any detention basin(s) included in the approved drainage plan detention storage facilities. The detention basin release rate from any such detention basin(s) during a 100-year, 24-hour storm after development must be equal to or lower than the runoff rate from the detention basin's tributary area before development. The Developer can provide a drainage study addressing storm water mitigation through onsite storage (Phase 2 State Water Resources Control Plan – 80% of two-year storm), perforated pipes, and oversizing storm drainage pipes upon approval of the Public Works Director to eliminate need for a detention pond.
- g. The Drainage Study shall be completed and stamped by a Professional Engineer and determined by the City Engineer and the Sutter County Water Agency Engineer to be comprehensive, accurate, and adequate.

19. The development shall comply with Yuba City's stormwater requirements and Post-Construction Standards Plan. The Post Construction information can be found here:

20. The Developer shall comply with all Sutter County requirements related to drainage, including submittal of a drainage plan for any drainage improvements that utilize County facilities for approval by Sutter County Public Works Director.
21. All development shall be designed to local, state, and federal flood standards.
22. The structural section of all road improvements shall be designed using the Caltrans empirical R-value method. A geotechnical investigation shall determine the R-value of the existing soil in accordance with the Caltrans Highway Design Manual. The structural section shall be designed to the following standards:
 - a. Use 3" minimum for residential, 4" minimum for collectors and 5" minimum for arterials, of 'Type A' asphaltic concrete over Class 2 aggregate base (the thickness of the base shall be designed to the R-value of the soil)
 - b. Use a traffic index of 6 for residential streets
 - c. Use a traffic index of 7 for collector streets
 - d. Use a traffic index of 10 for arterial streets

A copy of the geotechnical investigation, including R-value determination, test locations and structural section calculations, shall be submitted with the first improvement plan check.

23. Striping, pavement markings and traffic signage shall be provided on all streets as necessary and as required by the Public Works Department. Signage restricting parking and red painted curbing shall be installed where appropriate. Speed limit signs shall be installed at locations determined by the Public Works Department. All required speed limit signs shall be shown on the Improvement Plans.
24. The street trees and street lighting are public improvements which shall meet the Parks Division Planting Standards and City Standard Details and be included in the Improvement Plans and Specifications for the subdivision when the improvement plans are submitted for the first improvement plan check. Only one tree species shall be planted on any street.
25. The Improvement Plans shall show provisions for the placement of centralized mail delivery units in the Public Utility Easement (PUE). Developer shall provide a concrete base for placement of the centralized mail delivery unit. Specifications and location of such base shall be determined pursuant to the applicable requirements of the Postal Service and the City Public Works Department, with due consideration for street light location, traffic safety, security and consumer convenience.
26. Required Improvement Plan Notes:
 - a. "Any excess materials shall be considered the property of the contractor/owner and shall be disposed of away from the job site in accordance with applicable local, state and federal regulations."
 - b. "During construction, the Contractor shall be responsible for controlling noise, odors, dust and debris to minimize impacts on surrounding properties and roadways. The Contractor shall be responsible for all construction equipment to be equipped with manufacturers approved muffler baffles. Failure to do so may result in the issuance of an order to stop work."

- c. "If any hazardous waste is encountered during the construction of this project, all work shall be immediately stopped and the Sutter County Environmental Health Department, the Fire Department, the Police Department, and the City Inspector shall be notified immediately. Work shall not proceed until clearance has been issued by all of these agencies."
- d. "The Contractor(s) shall be required to maintain traffic flow on affected roadways during non-working hours, and to minimize traffic restriction during construction. The Contractor shall be required to follow traffic safety measures in accordance with the "California Manual of Uniform Traffic Control Devices, latest edition." The City of Yuba City emergency service providers shall be notified, at least two working days in advance, of proposed construction scheduled by the contractor(s)."
- e. "Soil shall not be treated with lime or other cementitious material without prior express permission by the Public Works Department."
- f. "Where an excavation for a trench and/or structure is five (5) feet deep or more, the contractor shall conform to O.S.H.A. requirements. The contractor shall provide a copy of the approved O.S.H.A. permit, and shoring details and calculations prepared by California licensed structural engineer to the Public Works Department, prior to beginning construction."

PRIOR TO FINAL MAP RECORDATION

- 27. The development shall pay for operations and/or maintenance for police, fire, parks, drainage, and ongoing street maintenance costs. This condition may be satisfied through participation in a Mello-Roos CFD, by payment of cash in an amount agreed to by the City, by another secure funding mechanism acceptable to the City, or by some combination of those mechanisms. The City shall be reimbursed actual costs associated with the formation of, or annexation to, the district. The property shall annex in to an existing CFD.
- 28. The property shall petition for formation of a Zone of Benefit of the Yuba City Landscaping and Lighting Maintenance District for the purpose of maintaining street trees which are to be planted along all streets (if detached sidewalks are constructed), maintaining the street lights, and maintaining the masonry walls. The Engineering Division shall be reimbursed actual costs associated with the formation of the district.
- 29. The Developer shall demonstrate to the satisfaction of the Public Works Department, how notice will be provided informing individuals acquiring lots in this subdivision of the proximity of:
 - a. Ongoing agricultural operations such as: burning; pesticide spraying; machinery operation; and other impacts associated with said activities are in the vicinity of the subdivision and have the right to continue such operations.
- 30. The right-of-way of Tuly Parkway shall be dedicated to the City. The ultimate width of the right-of-way shall be that as shown on the tentative map, or as otherwise approved by the Public Works Director. The proposed centerline is to align with the ultimate centerline alignment to the north and south of this proposed subdivision that will be provided by the City. The ultimate right-of-way shall taper on the south eastern boundary to align with the existing right-of-way.

31. The Developer shall pay for deferred improvements to the City, in accordance with Yuba City Municipal Code: Sec. 8-2.1001. - Improvement security required (b), in the amount of \$417 / LF for Tuly Parkway. The amount is to be adjusted annually for inflation, July 1st of each year based on the ENR Construction cost index utilizing the past April to April index.

The wall along Tuly Parkway is to be constructed prior to the first certificate of occupancy and is not included in the deferred improvement costs.

32. All deferred improvements associated with Street A between Kenneth Way to Tuly Parkway, including but not limited to; asphalt, aggregate base, remedial work, etc. are to be incorporated into the payment of deferred improvements per Yuba City Municipal Code: Sec. 8-2.1001. - Improvement security required (b)

PRIOR TO ACCEPTANCE OF THE PUBLIC IMPROVEMENTS

33. All existing well(s), septic tank(s), and service lines shall be destroyed in accordance with the requirements of the Sutter County Environmental Health and Yuba City Building Departments, respectively. The Developer shall pay all applicable fees.

34. The agricultural well and utility poles adjacent to Lot 1 are to be removed.

If the well is desired to remain in operation, the Lot 1 boundary and/or right of way/easements are to be reconfigured in accordance with City standards. Overhead Utility poles are to be removed.

35. City Standard street lights shall be installed on Kenneth Way and Campbell Court in accordance with City Standards and Specifications.

36. Prior to final paving, the Developer shall vacuum test all manholes to ensure no leakage will occur.

37. Prior to paving, the Developer shall hydroflush, and televise, all storm drain mains and all sewer mains. In addition, prior to the City's acceptance of the subdivision improvements, and at the Public Works Department's discretion, the storm sewer and sewer mains shall be re-hydroflushed.

38. The contractor shall maintain record drawings of the improvements and keep them on site at all times. When the project is complete, the contractor shall deliver a marked set of plans to the Engineer of Record. The Engineer of Record shall update the improvement plans with the record information. Once the changes have been added to the plans, the Engineer of Record shall submit both an electronic copy (AutoCAD version 2010 or newer) and a hard copy to the City. The City will not accept the completion of the improvements until the electronic copy and hard copy have been submitted.

39. All public street lighting shall be dedicated to the City of Yuba City.

PRIOR TO ISSUANCE OF A BUILDING PERMIT

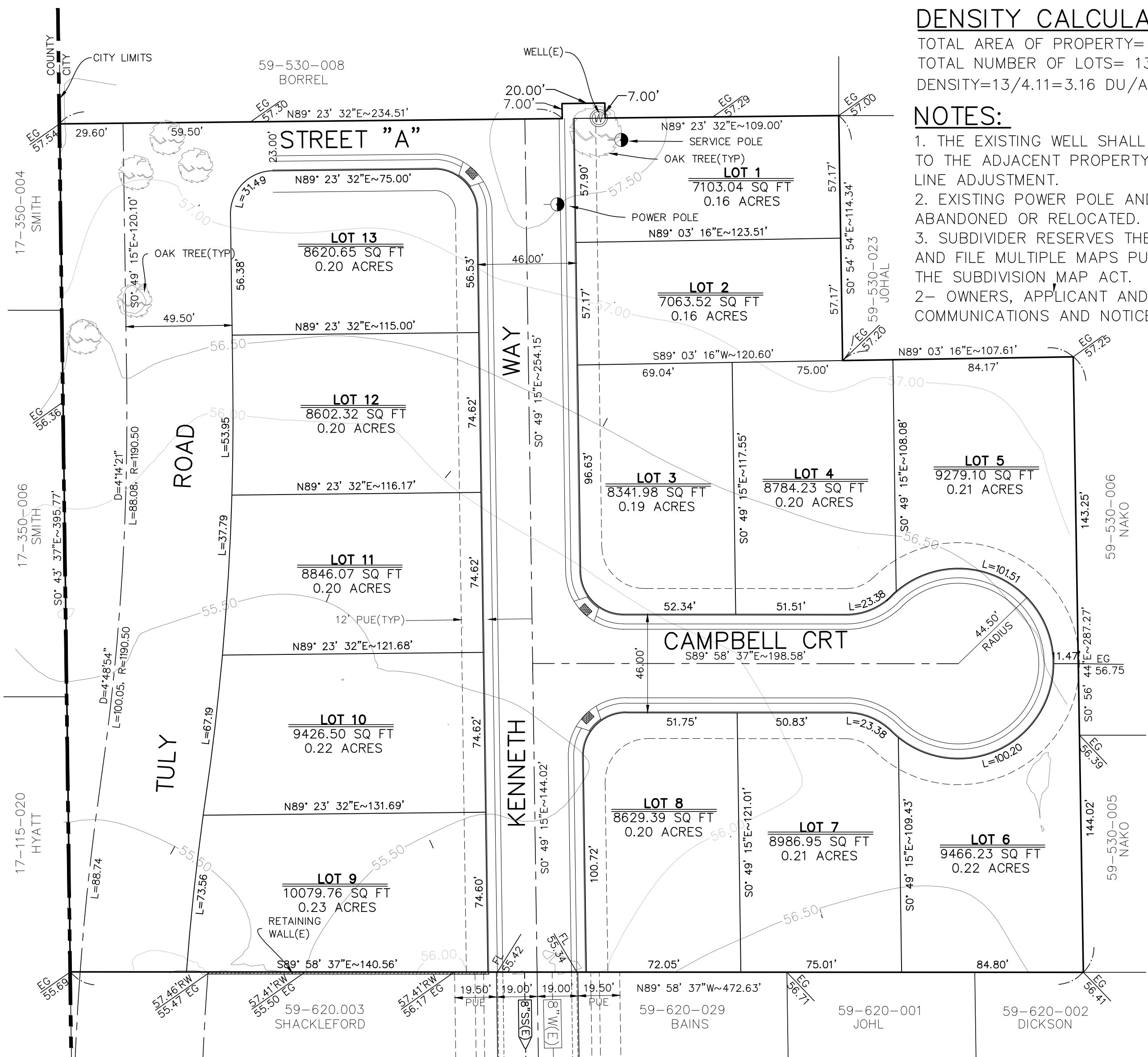
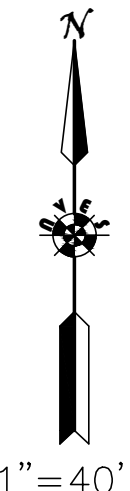
40. The Developer shall be required to pay any applicable Yuba City drainage fees, including, but not limited to fees associated with the North West Drainage Study. All drainage fees are to be paid prior to issuance of the first building permit in the subdivision.

41. The Developer shall pay all applicable Sutter County Water Agency connection fees and maintenance and operation fees, and entering into an agreement with Sutter County providing participation in a zone of benefit, drainage district, agency, service area or any other public entity for the financing of construction and maintenance of a drainage system, as determined applicable by Sutter County.

PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY

42. The Developer's Superintendent/Representative shall submit three (3) sets of Pacific Gas and Electric approved utility plans showing joint trench locations and distribution lines prior to issuance of first building permit for each phase of construction.
43. The curb, gutter, sidewalk, and lot drainage shall be inspected and approved by the City. Any curb, gutter and sidewalk which is not in accord with City standards or is damaged before or during construction, shall be replaced. All sidewalks along the City right-of-way shall be free of any non-control joint cracking. In addition, any concrete with cracks, chips, blemishes, and spalling greater than an inch in diameter shall be replaced from control joint to control joint.
44. The Developer shall, prior to the issuance of the first certificate of occupancy of the first residence, install the perimeter subdivision wall and/or fences in place to the satisfaction of the Public Works Department.
45. The Developer shall, prior to the issuance of the first certificate of occupancy of the first residence, construct a six-foot high chain link fence across the right-of-way of Kenneth Way connecting with the adjoining six-foot high private fences, or as otherwise determined by the Public Works Department. This fencing shall be constructed in addition to the standard dead-end barricades. The fence and barricades shall be maintained by the City via the landscape and lighting district.
46. All street lighting shall be constructed per the Improvement Plans and energized prior to the issuance of any certificate of occupancy.
47. Prior to issuance of any certificate of occupancy, all underground utilities, public improvements, and site improvements, including rough grading, shall be completed in accordance with City requirements.

ATTACHMENT B

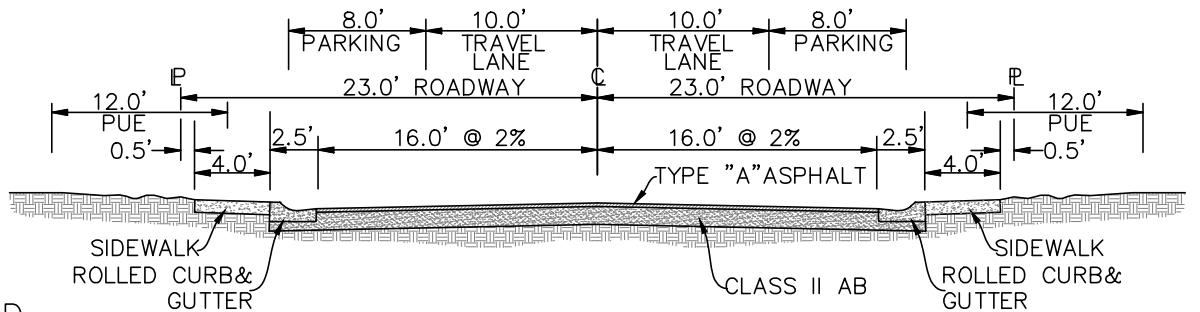


DENSITY CALCULATIONS

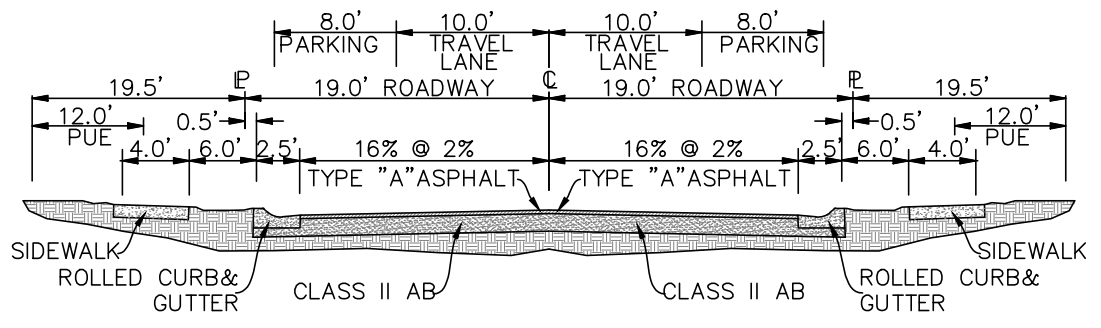
TOTAL AREA OF PROPERTY= 4.11 ACRES
 TOTAL NUMBER OF LOTS= 13
 DENSITY=13/4.11=3.16 DU/ACRE

NOTES:

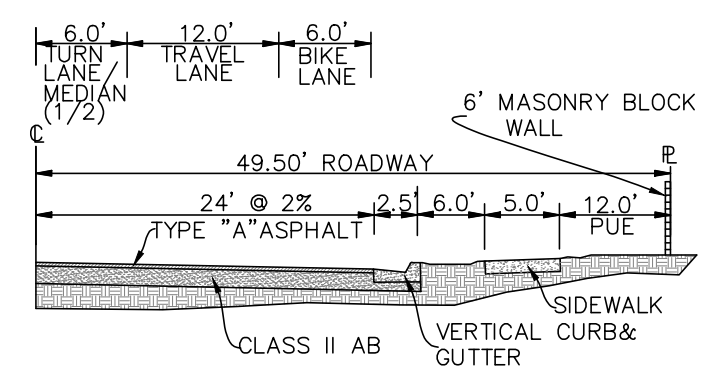
1. THE EXISTING WELL SHALL BE ABANDONED OR TRANSFERRED TO THE ADJACENT PROPERTY THROUGH THE FILING OF A LOT LINE ADJUSTMENT.
 2. EXISTING POWER POLE AND SERVICE POLE SHALL BE ABANDONED OR RELOCATED.
 3. SUBDIVIDER RESERVES THE RIGHT TO PHASE DEVELOPMENT AND FILE MULTIPLE MAPS PURSUANT TO THE PROVISIONS OF THE SUBDIVISION MAP ACT.
- 2- OWNERS, APPLICANT AND ENGINEER SHALL RECEIVE ANY COMMUNICATIONS AND NOTICES RELATED TO THIS PROJECT.



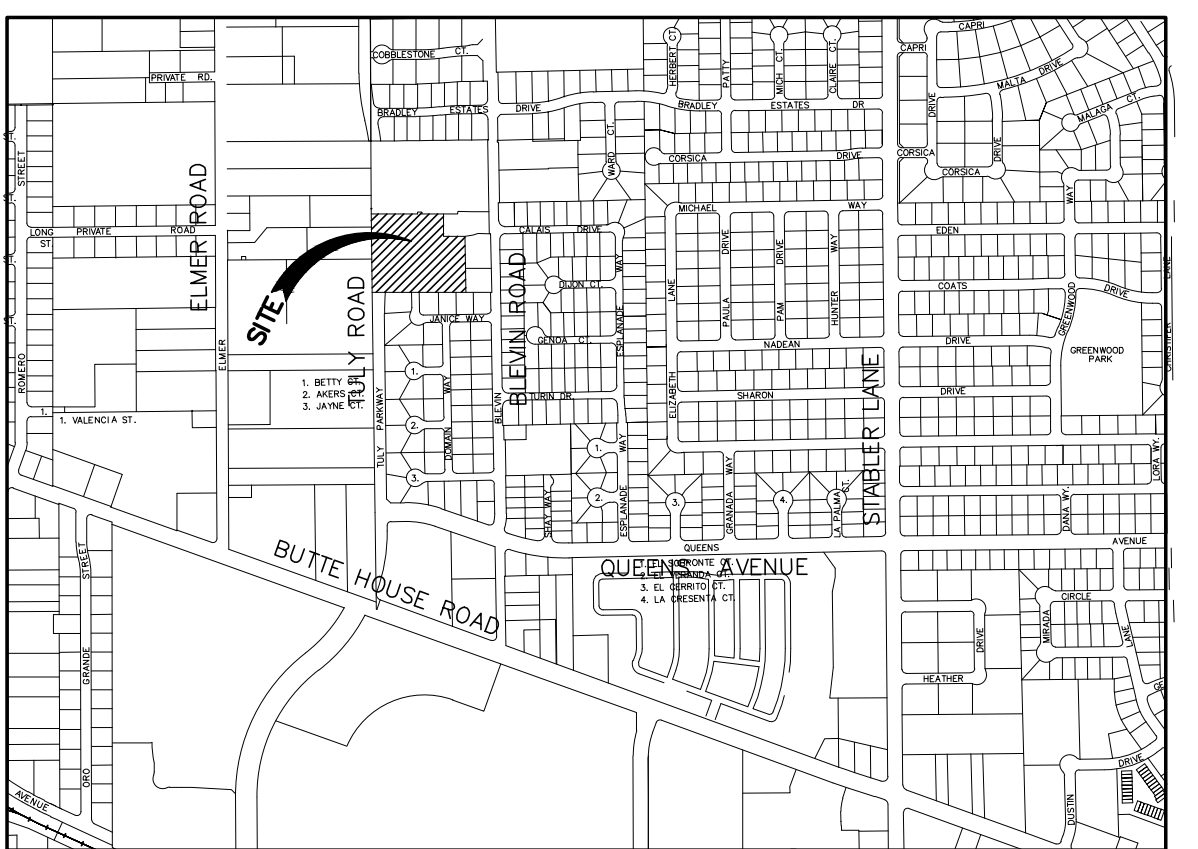
KENNETH WAY, CAMPBELL COURT & (1/2) STREET "A"
 (ATTACHED SIDEWALK OPTION)
 NOT TO SCALE



KENNETH WAY AND CAMPBELL COURT
 (DETACHED SIDEWALK OPTION)
 NOT TO SCALE



TULLY ROAD
 NOT TO SCALE



VICINITY MAP
 N.T.S.

PROJECT NOTES:

| | | | |
|--|---|--|--|
| OWNER: KAM SANG NG & KWAN Y. SIU 595 SPRUCE STREET GRIDLEY, CA 95948 (530) 846-4308 | ASSESSOR'S PARCEL NUMBER: APN: 59-530-027 | EXISTING GENERAL PLAN DESIGNATION: LOW DENSITY RESIDENTIAL | UNDERGROUND ALERT SERVICES: 1-800-642-2444 |
| DEVELOPER: CROWNE DEVELOPMENT INC. 319 TEEGARDEN AVENUE YUBA CITY, CA 95991 (530) 870-3172 | AREA OF PARCEL 4.11 GROSS ACRES +/- | PROPOSED GENERAL PLAN DESIGNATION: LOW DENSITY RESIDENTIAL | ELECTRIC & NATURAL GAS: PACIFIC GAS AND ELECTRIC |
| ENGINEER/SURVEYOR: NORTH VALLEY ENGINEERING AND SURVEYING 1547 STARR DRIVE SUITE "J" YUBA CITY, CALIFORNIA 95993 (530) 713-0417 | EXISTING USE: FALLOW | BUILDINGS & STRUCTURES: AG WELL TO BE TRANSFERRED TO ADJACENT PROPERTY THROUGH A LOT LINE ADJUSTMENT | COMMUNICATIONS AT & T AND COMCAST |
| | PROPOSED USE SINGLE FAMILY HOMES | WATER, SEWER CITY OF YUBA CITY | CABLE COMCAST |
| | EXISTING ZONING: R-1 | STORM DRAINAGE CITY OF YUBA CITY & SUTTER COUNTY | |
| | PROPOSED ZONING: R-1 | | |

TENTATIVE SUBDIVISION MAP
DOMAIN ESTATES PHASE 3
CROWN DEVELOPEMENT

BEING A PORTION OF SECTION 16 T15N, R3E, M.D.B.&M.
 YUBA CITY, CALIFORNIA
 NOVEMBER 2020

PREPARED BY:
NVES
 NORTH VALLEY ENGINEERING AND SURVEYING
 1547 STARR DRIVE SUITE "J"
 YUBA CITY, CA 95993
 (530) 713-0417

ATTACHMENT C



Environmental Assessment 20-11

Initial Study and Mitigated Negative Declaration for Domain Estates Phase 3, a tentative subdivision map (TSM 20-05). The proposed subdivision will divide a 4.11-acre parcel into 13 single-family residential lots. The residential lots will be provided with full City services.

Prepared for:

City of Yuba City
1201 Civic Center Blvd.
Yuba City, CA 95993

Prepared By:

Denis Cook
Land Use Planning Consultant
&
City of Yuba City
Development Services Department
Planning Division

December, 2020

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CITY OF YUBA CITY

Development Services Department
Planning Division

1201 Civic Center Blvd. Yuba City, CA 95993 Phone (530) 822-4700

1. Introduction

1.1. Introduction

This Initial Study/Mitigated Negative Declaration (IS/MND) has been prepared to identify any potential environmental impacts in the City of Yuba City, California (City) from proposed Tentative Subdivision Map (TSM) 20-05, Domain Estates Phase 3. The subdivision will divide a 4.11-acre parcel into 13 single-family residential lots. The subdivision will be provided full City services.

The subdivision is considered a project under the California Environmental Quality Act (CEQA), as the City has discretionary authority over the project. The project requires discretionary review by the City of Yuba City Planning Commission.

This IS/MND has been prepared in conformance with CEQA Guidelines Section 15070. The purpose of the IS/MND is to determine the potential significant impacts associated with the tentative subdivision map and provide an environmental assessment for consideration by the Planning Commission. In addition, this document is intended to provide the basis for input from public agencies, organizations, and interested members of the public.

1.2. Regulatory Information

An Initial Study (IS) is an environmental assessment document prepared by a lead agency to determine if a project may have a significant effect on the environment. In accordance with the California Code of Regulations Title 14 (Chapter 3, §15000 et seq.), commonly referred to as the CEQA Guidelines - Section 15064(a)(1) states an environmental impact report (EIR) must be prepared if there is substantial evidence in light of the whole record that the proposed project under review may have a significant effect on the environment and should be further analyzed to determine mitigation measures or project alternatives that might avoid or reduce project impacts to less than significant. A negative declaration may be prepared instead; if the lead agency finds that there is no substantial evidence, in light of the whole record that the project may have a significant effect on the environment. A negative declaration is a written statement describing the reasons why a proposed project, not exempt from CEQA pursuant to §15300 et seq. of Article 19 of the Guidelines, would not have a significant effect on the environment and, therefore, why it would not require the preparation of an EIR (CEQA Guidelines Section 15371). According to CEQA Guidelines Section 15070, a negative declaration shall be prepared for a project subject to CEQA when either:

- A. The IS shows there is no substantial evidence, in light of the whole record before the agency, that the proposed project may have a significant effect on the environment, or
- B. The IS identified potentially significant effects, but:

- a. Revisions in the project plans or proposals made by or agreed to by the applicant before the proposed negative declaration and initial study is released for public review would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur is prepared, and
- b. There is no substantial evidence, in light of the whole record before the agency, that the proposed project as revised may have a significant effect on the environment. If revisions are adopted by the Lead Agency into the proposed project in accordance with the CEQA Guidelines Section 15070(b), a Mitigated Negative Declaration (MND) is prepared.

1.3. Document Format

This IS/MND contains four chapters, and one technical appendix. Chapter 1, Introduction, provides an overview of the proposed Project and the CEQA environmental documentation process. Chapter 2, Project Description, provides a detailed description of proposed Project objectives and components. Chapter 3, Impact Analysis, presents the CEQA checklist and environmental analysis for all impact areas, mandatory findings of significance, and feasible measures. If the proposed Project does not have the potential to significantly impact a given issue area, the relevant section provides a brief discussion of the reasons why no impacts are expected. If the proposed Project could have a potentially significant impact on a resource, the issue area discussion provides a description of potential impacts, and appropriate mitigation measures and/or permit requirements that would reduce those impacts to a less than significant level. Chapter 4, List of Preparers, provides a list of key personnel involved in the preparation of the IS/MND.

1.4. Purpose of Document

The proposed subdivision will undergo a public review process by the Planning Commission that, if approved, will ultimately consist of a small residential neighborhood consisting of 13 single-family residences. The Planning Commission's review is needed to assure that the project will be compatible with existing or expected neighboring uses and that adequate public facilities are available to serve the project.

This document has been prepared to satisfy the California Environmental Quality Act (CEQA) (Pub. Res. Code, Section 21000 et seq.) and the State CEQA Guidelines (Title 14 CCR §15000 et seq.). CEQA requires that all state and local government agencies consider the environmental consequences of projects over which they have discretionary authority before acting on those projects.

The initial study is a public document used by the decision-making lead agency to determine whether a project may have a significant effect on the environment. If the lead agency finds substantial evidence that any aspect of the project, either individually or cumulatively, may have a significant effect on the environment, regardless of whether the overall effect of the project is adverse or beneficial, the lead agency is required to use a previously prepared EIR and supplement that EIR, or prepare a subsequent EIR to analyze at hand. If the agency finds no substantial evidence that the project or any of its aspects may cause a significant effect on the environment, a negative declaration shall be prepared. If in the course of the analysis, it is recognized that the project may have a significant impact on the environment, but that with specific recommended mitigation measures incorporated into the project, these impacts shall be reduced to less than significant, a mitigated negative declaration shall be prepared.

In reviewing all of the available information for the above referenced project, the City of Yuba City Planning Division has analyzed the potential environmental impacts created by this project and a mitigated negative declaration has been prepared for this project.

1.5. Intended Uses of this Document

In accordance with CEQA, a good-faith effort has been made during preparation of this IS/MND to contact affected public agencies, organizations, and persons who may have an interest in the proposed project. In reviewing the Draft IS/MND, affected and interested parties should focus on the sufficiency of the document in identifying and analyzing the possible impacts on the environment and ways in which the effects of the proposed project would be avoided or mitigated.

The Draft IS/ND and associated appendices will be available for review on the City of Yuba City website at <http://www.yubacity.net>. The Draft IS/MND and associated appendixes also will be available for review during regular business hours at the City of Yuba City Development Services Department (1201 Civic Center Boulevard, Yuba City, California 95993). The 20-day review period will commence on January 7, 2021 and end on January 27, 2021 at the conclusion of the Planning Commission hearing.

Written comments on the Draft IS/MND should be sent to the following address:

City of Yuba City
Development Services Department
1201 Civic Center Boulevard
Yuba City, CA 95993

e-mail: developmentservices@yubacity.net
Phone: 530.822.4700

2. Project Description

2.1. Project Title

Tentative Subdivision Map 20-05, Domain Estates Phase 3.

2.2. Lead Agency Name and Address

City of Yuba City
Development Services Department, Planning Division
1201 Civic Center Blvd.
Yuba City, CA 95993

2.3. Contact Person and Phone Number

Benjamin Moody
(530) 822-3231
Developmentservices@yubacity.net

2.4. Project Location

The 4.11 acres is located on the northerly extension of Kenneth Way, approximately 400 feet west of Blevin Road and on the east side of Tuly Road. Assessor's Parcel Number (APN) 59-530-027.

2.5. Project Applicant

Crowne Development Inc.
319 Teegarden Avenue
Yuba City, CA 95991

2.6. Property owner

Kam Sang Ng & Kwan Y. Siu
595 Spruce Street
Gridley, CA 95948

2.7. General Plan Designation

Low Density Residential (LDR) General Plan Designation.

2.8. Zoning

One-Family Residence (R-1) Zone District.



Figure 1: Location Map: Domain Estates Phase 3
Tentative Subdivision Map 20-05

1 inch = 300 feet

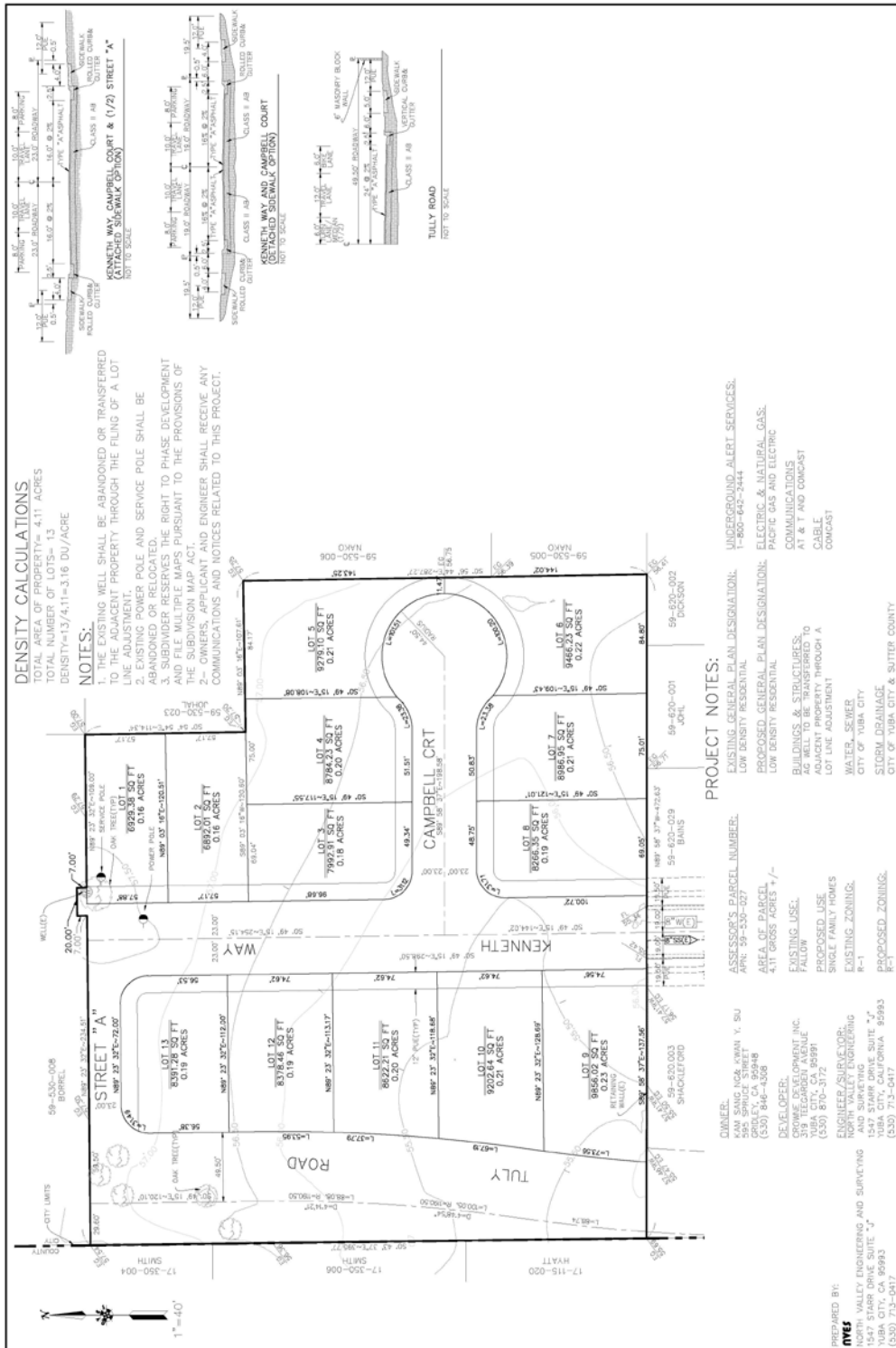


Figure 2: Tentative Subdivision Map 20-05
 Domain Estates Phase 3

2.9. Project description

TSM 20-05 Domain Estates Phase 3, will divide a 4.11-acre parcel into 13 single-family residential lots. The new single-family residential lots will be provided full City services.

Specifically, residential density will be as follows:

| Proposed Use | Gross* Acreage | Gross Density (residences/acre) |
|-----------------------------------|----------------|---------------------------------|
| 13 single-family residential lots | 4.11 | 3.16 |

* Gross includes the entire residential portion of the project including streets, park, and stormwater detention ponds.

2.10. Surrounding Land Uses and Setting

Setting: The 4.11-acre property is flat and has remained fallow. There is a well on the north side of the property, for which a lot line adjustment is proposed that will place the well on the property just north of this property.

Table 1: Bordering Uses

| | |
|--------|--|
| North: | A several acre parcel used for crop production |
| South: | Single-family residences |
| East: | Single-family residences |
| West: | Future Tuly Road, ranchette properties |

2.11. Other Public Agencies Whose Approval May be Required

- Feather River Air Quality Management District, Dust Control Plan, Indirect Source Review.
- Central Valley Regional Water Quality Control Board.

2.12. Environmental Factors Potentially Affected:

The environmental factors checked below would be potentially affected by this project, as indicated by the checklist and subsequent discussion on the following pages.

| | | | | | |
|--|-------------------------|---|----------------------------------|--|------------------------------|
| | Aesthetics | | Agriculture & Forestry Resources | | Air Quality |
| | Biological Resources | X | Cultural Resources | | Energy |
| | Geology/Soils | X | Greenhouse Gas Emissions | | Hazard & Hazardous Materials |
| | Hydrology/Water Quality | | Land Use Planning | | Mineral Resources |
| | Noise | | Population/Housing | | Public Services |

| | | | | |
|--|---------------------------|--|----------------|------------------------------------|
| | | | | |
| | Recreation | | Transportation | X Tribal Cultural Resources |
| | Utilities/Service Systems | | Wildfire | Mandatory Findings of Significance |

Determination: 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 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 "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on the 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 adequately in an earlier EIR or NEGATIVE DECLARATION 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.

/s/ Benjamin Moody

Signature

Benjamin Moody, Development Services Director

Printed Name/Position

January 7, 2021

Date

2.13. 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).

All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.

Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. “Potentially Significant Impact” is appropriate if there is substantial evidence that an effect may be significant. If there are one or more “Potentially Significant Impact” entries when the determination is made, an EIR is required.

“Negative Declaration: Less Than Significant With Mitigation Incorporated” applies where the incorporation of mitigation measures has reduced an effect from “Potentially Significant Impact” to a “Less Than Significant Impact.” The lead agency must describe the mitigation measures and briefly explain how they reduce the effect to a less than significant level (mitigation measures from “Earlier Analysis,” as described below, may be cross referenced). A Mitigated Negative Declaration also requires preparation and adoption of a Mitigation Monitoring and Reporting Program (MMRP)

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. In this case, a brief discussion should identify the following:

Earlier Analysis Used. Identify and state where they are available for review.

Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope 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.

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 addressed site-specific conditions for the project.

Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts. Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

Supporting Information Sources: A source list should be attached, and other sources used, or individuals contacted should be cited in the discussion.

3. Environmental Checklist and Impact Evaluation

The following section presents the initial study checklist recommended by the California Environmental Quality Act (CEQA; Appendix G) to determine potential impacts of a project. Explanations of all answers are provided following each question, as necessary.

3.1. Aesthetics

| Table 3-1: Aesthetics | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| Except as provided in Public Resources Code Section 21099, would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Have a substantial adverse effect on a scenic vista? | | | X | |
| b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway? | | | X | |
| c) 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? | | | X | |

3.1.1. Environmental Setting/Affected Environment

Background views are generally considered to be long-range views in excess of 3 to 5 miles from a vantage point. Background views surrounding the project site are limited due to the flat nature of the site and the surrounding urban landscape. Overall, the vast majority of Sutter County is relatively flat, with the Sutter Buttes being the exception. The Sutter Buttes, located approximately 7 miles northwest of the project site, are visibly prominent throughout and can be seen from all over Yuba City and Sutter County. The Sutter Buttes comprise the long-range views to the northwest and are visible from the much of the City, except in areas where trees or intervening structures block views of the mountain range.

The City’s General Plan, more specifically the Community Design Element “establishes policies to ensure the creation of public and private improvements that will maintain and enhance the image, livability, and aesthetics of Yuba City in the years to come.”

The following principles and policies are applicable:

- Maintain the identity of Yuba City as a small town community, commercial hub, and residential community, surrounded by agricultural land and convey, through land uses and design amenities, Yuba City’s character and place in the Sacramento Valley.

- Recognizing the livability and beauty of peer communities with highly designed visual landscapes, commit to a focus on the visual landscape of Yuba City.
- Maintain, develop, and enhance connections between existing and planned neighborhoods.
- Create and build upon a structured open space and parks network, centered on two large urban parks and the Feather River Corridor.
- Strive for lush, landscaped public areas marked by extensive tree plantings.
- Design commercial and industrial centers to be visually appealing, to serve both pedestrians and automobiles, and to integrate into the adjacent urban fabric.

In addition to the City’s General Plan, the City provides Design Guidelines. The goal of the City’s design guidelines is to ensure the highest quality of building design: designs that are aesthetically pleasing; designs that are compatible with the surroundings in terms of scale, mass, detailing, and building patterns; designs that accommodate the pedestrian, automobile, bicycle, and transit circulation; and designs that consider public safety, public interaction, and historic resources. The design guidelines apply to all commercial and industrial new construction and renovation projects. As this is a single-family residential project, the new homes are not subject to design review.

3.1.2. Federal Regulatory Setting

Federal regulations relating to aesthetics include: Organic Administration Act (1897), Multiple Use – Sustained Yield Act (1960), Wilderness Act (1964), Federal Lands Policy and Management Act (1976), Wild and Scenic Rivers Act. The proposed Project is not subject to these regulations since there are no federally designated lands or rivers in the vicinity.

3.1.3. State Regulatory Setting

The California State Scenic Highway Program was created by the California Legislature in 1963 to preserve and protect scenic highway corridors from change which would diminish the aesthetic value of lands adjacent to highways. The state laws governing the Scenic Highway Program are found in the Streets and Highways Code, Section 260 et seq. The State Scenic Highway System includes a list of highways that are either eligible for designation as scenic highways or have been so designated. These highways are identified in Section 263 of the Streets and Highways Code.

A highway may be designated scenic depending upon how much of the natural landscape can be seen by travelers, the scenic quality of the landscape, and the extent to which development intrudes upon the traveler’s enjoyment of the view. When a city or county nominates an eligible scenic highway for official designation, it must identify and define the scenic corridor of the highway. A scenic corridor is the land generally adjacent to and visible from the highway. A scenic corridor is identified using a motorist’s line of vision. A reasonable boundary is selected when the view extends to the distant horizon. The corridor protection program does not preclude development but seeks to encourage quality development that does not degrade the scenic value of the corridor. Jurisdictional boundaries of the nominating agency are also considered. The agency must also adopt ordinances to preserve the scenic quality of the corridor or document such regulations that already exist in various portions of local codes. These ordinances make up the scenic corridor protection program. County roads can also become part of the Scenic Highway System. To receive official designation, the county must follow the same process required for official designation of state scenic highways. There are no designated state scenic highways in the view shed of the project site.

California Building Code Title 24 Outdoor Lighting Standards: The requirements vary according to which “Lighting Zone” the equipment is in. The Standards contain lighting power allowances for newly installed equipment and specific alterations that are dependent on which Lighting Zone the project is located in. Existing outdoor lighting systems are not required to meet these lighting power allowances. However, alterations that increase the connected load, or replace more than 50 percent of the existing luminaires, for each outdoor lighting application that is regulated by the Standards, must meet the lighting power allowances for newly installed equipment.

An important part of the Standards is to base the lighting power that is allowed on how bright the surrounding conditions are. The eyes adapt to darker surrounding conditions, and less light is needed to properly see; when the surrounding conditions get brighter, more light is needed to see. The least power is allowed in Lighting Zone 1 and increasingly more power is allowed in Lighting Zones 2, 3, and 4. By default, government designated parks, recreation areas and wildlife preserves are Lighting Zone 1; rural areas are Lighting Zone 2; and urban areas are Lighting Zone 3. Lighting Zone 4 is a special use district that may be adopted by a local government. The proposed Project is located in an urban area; thereby, it is in Lighting Zone 3.

3.1.4. Impact Assessment/Environmental Consequences:

a) Have a substantial adverse effect on a scenic vista?

This project is an infill project – constructing 13 single-family residences on a 4.11-acre vacant property, surrounded on three sides by existing single-family residences or property that is designated for single-family residential development. The west side of the property will be Tuly Road, which will have a masonry wall built along its common boundary with this property. For purposes on this review, the project property is surrounded by single-family residences or a masonry wall. The near field view from the existing neighboring residences is of this vacant property, looking across to other homes. Constructing new homes on that vacant property will change that view, but it is not considered to be significant, as this is an infill project within an existing residential neighborhood. The new residences will be subject to the same height limits as the neighboring residences, so there will not be significant impacts due to placing a proportionally very tall building next to a lower building.

As a result, although the view will change from a vacant property to that of a residential development, the new development is compatible with the single-family residences that surround it. It follows that the impact is considered less than significant due to the City’s standards for the new residences are the same or better than utilized for previous subdivisions.

There are no designated scenic areas within the area, so there would not be impacts on a designated scenic area.

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

c) Substantially degrade the existing visual character 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.)

The property is vacant, long ago cleared of any native vegetation and there are no remaining native trees, landmark type rocks, etc. The change from a vacant property to a residential neighborhood with tree

lined residential streets is a change but, given several years of growth on the new trees, is not considered to be a significant adverse change as this will be similar to the surrounding residential properties. Moreover, there are no designated scenic resources on the project site. Additionally, there are no Officially Designated or Eligible Scenic Highway in the City, according to the State of California Scenic Mapping System. Therefore, while the visual character of the area will be different, considering the City's strong landscaping standards for tree lined streets and landscaping, the impact is considered to be less than a significant impact.

c) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area.

The City requires new streets to have streetlights, so there will be new lighting within this project. However, street lighting does not extend much beyond the immediate vicinity and also street lighting is not typically considered a significant impact unless there are nearby special circumstances, which there is not. Therefore, since there are no unique circumstances the impacts from new street and home lighting should be less than significant.

3.2. Agricultural 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 prepared (1997) by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland.

| Table 3-2: Agricultural and Forestry Resources | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use? | | | X | |
| b) Conflict with existing zoning for agricultural use, or a Williamson Act contract? | | | | X |
| c) Conflict with existing zoning for, or cause rezoning of, forestland (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))? | | | | X |
| d) Result in the loss of forest land or conversion of forest land to non-forest use? | | | | X |
| e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use? | | | X | |

3.2.1. Environmental Setting/Affected Environment

Sutter County is located within the northern portion of California's Central Valley in the area known as the Sacramento Valley. It contains some of the richest soils in the State. These soils, combined with abundant surface and subsurface water supplies and a long, warm growing season, make Sutter County's agricultural resources very productive. Sutter County is one of California's leading agricultural counties, with 83 percent of the County's total land acreage currently being used for agricultural purposes. However, while Sutter County provides rich agricultural opportunities, the subject site is within an urban area and has been designated for urban uses for many years.

3.2.2. Federal Regulatory Setting

Farmland Protection Policy Act: The Natural Resources Conservation Service (NRCS), a federal agency within the U.S. Department of Agriculture (USDA), is the agency primarily responsible for implementation of the Farmland Protection Policy Act (FPPA). The FPPA was enacted after the 1981 Congressional report, *Compact Cities: Energy-Saving Strategies for the Eighties* indicated that a great deal of urban sprawl was the result of programs funded by the federal government. The purpose of the FPPA is to minimize federal programs' contribution to the conversion of farmland to non-agricultural uses by ensuring that federal programs are administered in a manner that is compatible with state, local, and private programs designed to protect farmland. Federal agencies are required to develop and review their policies and procure to implement the FPPA every two years (USDA-NRCS, 2011).

2014 Farm Bill: The Agricultural Act of 2014 (the Act), also known as the 2014 Farm Bill, was signed by President Obama on Feb. 7, 2014. The Act repeals certain programs, continues some programs with modifications, and authorizes several new programs administered by the Farm Service Agency (FSA). Most of these programs are authorized and funded through 2018.

The Farm Bill builds on historic economic gains in rural America over the past five years, while achieving meaningful reform and billions of dollars in savings for the taxpayer. It allows USDA to continue record accomplishments on behalf of the American people, while providing new opportunity and creating jobs across rural America. Additionally, it enables the USDA to further expand markets for agricultural products at home and abroad, strengthen conservation efforts, create new opportunities for local and regional food systems and grow the bio-based economy. It provides a dependable safety net for America's farmers, ranchers and growers and maintains important agricultural research, and ensure access to safe and nutritious food for all Americans.

Forestry Resources: Federal regulations regarding forestry resources are not relevant to the proposed Project because no forestry resources exist on the project site or in the vicinity.

3.2.3. State Regulatory Setting

California Environmental Quality Act (CEQA) Definition of Agricultural Lands: Public Resources Code Section 21060.1 defines "agricultural land" for the purposes of assessing environmental impacts using the Farmland Mapping & Monitoring Program (FMMP). The FMMP was established in 1982 to assess the location, quality, and quantity of agricultural lands and the conversion of these lands. The FMMP provides analysis of agricultural land use and land use changes throughout California.

California Department of Conservation, Division of Land Resource Protection: The California Department of Conservation (DOC) applies the NRCS soil classifications to identify agricultural lands, and these agricultural designations are used in planning for the present and future of California's agricultural land resources. Pursuant to the DOC's FMMP, these designated agricultural lands are included in the Important Farmland Maps (IFM) used in planning for the present and future of California's agricultural land

resources. The FMMP was established in 1982 to assess the location, quality, and quantity of agricultural lands and the conversion of these lands. The FMMP provides analysis of agricultural land use and land use changes throughout California. The DOC has a minimum mapping unit of 10 acres, with parcels that are smaller than 10 acres being absorbed into the surrounding classifications.

The list below provides a comprehensive description of all the categories mapped by the DOC. Collectively, lands classified as Prime Farmland, Farmland of Statewide Importance, and Unique Farmland is referred to as Farmland.

- *Prime Farmland.* Farmland that has the best combination of physical and chemical features able to sustain long-term agricultural production. This land has the soil quality, growing season, and moisture supply needed to produce sustained high yields. Land must have been used for irrigated agricultural production at some time during the four years prior to the mapping date.
- *Farmland of Statewide Importance.* Farmland similar to Prime Farmland but with minor shortcomings, such as greater slopes or less ability to store soil moisture. Land must have been used for irrigated agricultural production at some time during the four years prior to the mapping date.
- *Unique Farmland.* Farmland of lesser quality soils used for the production of the State's leading agricultural crops. This land is usually irrigated but may include non-irrigated orchards or vineyards as found in some climatic zones in California. Land must have been cropped at some time during the four years prior to the mapping date.
- *Farmland of Local Importance.* Land of importance to the local agricultural economy as determined by each county's board of supervisors and a local advisory committee.
- *Grazing Land.* Land on which the existing vegetation is suited to the grazing of livestock. This category was developed in cooperation with the California Cattlemen's Association, University of California Cooperative Extension, and other groups interested in the extent of grazing activities. The minimum mapping unit for Grazing Land is 40 acres.
- *Urban and Built-up Land.* Land occupied by structures with a building density of at least 1 unit to 1.5 acres, or approximately 6 structures to a 10-acre parcel. This land is used for residential, industrial, commercial, institutional, public administrative purposes, railroad and other transportation yards, cemeteries, airports, golf courses, sanitary landfills, sewage treatment, water control structures, and other developed purposes.
- *Other Land.* Land not included in any other mapping category. Common examples include low density rural developments; brush, timber, wetland, and riparian areas not suitable for livestock grazing; confined livestock, poultry or aquaculture facilities; strip mines and borrow pits; and water bodies smaller than 40 acres. Vacant and nonagricultural land surrounded on all sides by urban development and greater than 40 acres is mapped as Other Land.

California Land Conservation Act (Williamson Act): The California Land Conservation Act of 1965, commonly referred to as the Williamson Act, is promulgated in California Government Code Section 51200-51297.4, and therefore is applicable only to specific land parcels within the State of California. The Williamson Act enables local governments to enter into contracts with private landowners for the purpose of restricting specific parcels of land to agricultural or related open space uses in return for reduced property tax assessments. Private land within locally designated agricultural preserve areas is eligible for enrollment under Williamson Act contracts. However, an agricultural preserve must consist of no less than 100 acres. In order to meet this requirement two or more parcels may be combined if they are contiguous, or if they are in common ownership.

The Williamson Act program is administered by the Department of Conservation (DOC), in conjunction with local governments, which administer the individual contract arrangements with landowners. The landowner commits the parcel to a 10-year period, or a 20-year period for property restricted by a Farmland Security Zone Contract, wherein no conversion out of agricultural use is permitted. Each year the contract automatically renews unless a notice of non-renewal or cancellation is filed. In return, the land is taxed at a rate based on the actual use of the land for agricultural purposes, as opposed to its unrestricted market value. An application for immediate cancellation can also be requested by the landowner, provided that the proposed immediate cancellation application is consistent with the cancellation criteria stated in the California Land Conservation Act and those adopted by the affected county or city. Non-renewal or immediate cancellation does not change the zoning of the property. Participation in the Williamson Act program is dependent on county adoption and implementation of the program and is voluntary for landowners.

Farmland Security Zone Act: The Farmland Security Zone Act is similar to the Williamson Act and was passed by the California State Legislature in 1999 to ensure that long-term farmland preservation is part of public policy. Farmland Security Zone Act contracts are sometimes referred to as “Super Williamson Act Contracts.” Under the provisions of this act, a landowner already under a Williamson Act contract can apply for Farmland Security Zone status by entering into a contract with the county. Farmland Security Zone classification automatically renews each year for an additional 20 years. In return for a further 35% reduction in the taxable value of land and growing improvements (in addition to Williamson Act tax benefits), the owner of the property promises not to develop the property into nonagricultural uses.

Forestry Resources: State regulations regarding forestry resources are not relevant to the proposed Project because no forestry resources exist on the project site or in the vicinity.

3.2.4. Impact Assessment/Environmental Consequences:

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

The proposed Project site consists of approximately 4.11 acres that is vacant. No agricultural use of the property has occurred for an undetermined time period. A site review indicates that the property does not appear to have been recently farmed. Although the soil is of agricultural quality, the four acres are likely not large enough to be economically farmed.

The property has also for many years been designated in the City’s General Plan for urban uses, as designated in the General Plan and for which overriding considerations for agricultural land losses within the City’s sphere of influence were made in the General Plan EIR. This is part of the larger scope agreed to by the City and Sutter County to allow urban development within the City’s sphere of influence, but that the great majority of the County’s agricultural lands outside of a city’s sphere of influence would be protected as open space. As this project is within the General Plan’s area of anticipated loss of agricultural land, the impact on agriculture land loss will be less than significant.

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

The proposed Project has been planned for and zoned for residential development for many years. Similarly, all neighboring properties have not been designated for agricultural use for many years. The property is not near any agricultural properties that are under Williamson Act contracts. Therefore, the

impact on agriculturally zoned property will be less than significant and there will be no impact on any Williamson Act property.

c) Conflict with existing zoning for, or cause rezoning of, forestland (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4256), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?

The proposed Project is located in the Sacramento Valley in a relatively flat area that previously could have been used for agriculture but designated years ago for urban use. There are no forests or timberland located on the project site or within the vicinity of the project. There will be no impact on existing zoning of forestland and the proposed Project will not cause the rezoning of any forestlands.

d) Result in the loss of forestland or conversion of forest land to non-forest use?

There is no forested land on the Project site or within the vicinity of the Project; therefore, there will be no impact on forest land.

e) Involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

The proposed Project is within an area already served by City services and developed with single family residences, except the property adjoining this property to the north which currently grows an agricultural product on it. However, it is small, about two acres. It is likely not economically farmed, except as a hobby farm. As there is already single-family residences along this planted parcel’s border, the impacts from this project are considered less than significant. There are also no forestlands on the project site or in the vicinity. No properties within the area are within the Williamson Act. For these reasons there should be no significant impacts on agricultural lands from this proposal.

3.3. Air Quality

Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations.

| Table 3-3: Air Quality | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project? | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Conflict with or obstruct implementation of the applicable air quality plan? | | | X | |
| b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard? | | | X | |
| c) Expose sensitive receptors to substantial pollutant concentrations? | | | X | |
| d) Result in other emissions (such as those leading to odors adversely affecting a substantial number of people? | | | X | |

3.3.1. Environmental Setting/Affected Environment

Yuba City is located within the Sacramento Valley Air Basin (SVAB), which consists of the northern half of the Central Valley and approximates the drainage basin for the Sacramento River and its tributaries. The SVAB is bounded on the west by the Coast Range, on the north by the Cascade Range, on the east by the Sierra Nevada, and on the south by the San Joaquin Valley Air Basin. The intervening terrain is flat, and approximately 70 feet above sea level. The SVAB consists of the counties of Butte, Colusa, Glenn, Sacramento, Shasta, Sutter, Tehama, Yolo, and Yuba and portions of Placer and Solano Counties.

Hot dry summers and mild rainy winters characterize the Mediterranean climate of the Sacramento Valley. The climate of the SVAB is dominated by the strength and position of the semi-permanent high-pressure cell over the Pacific Ocean north of Hawaii. In summer, when the high-pressure cell is strongest and farthest north, temperatures are high and humidity is low, although the incursion of the sea breeze into the Central Valley helps moderate the summer heat. In winter, when the high-pressure cell is weakest and farthest south, conditions are characterized by occasional rainstorms interspersed with stagnant and sometimes foggy weather. Throughout the year, daily temperatures may range from summer highs often exceeding 100 degrees Fahrenheit and winter lows occasionally below freezing. Average annual rainfall is about 20 inches with snowfall being very rare. The prevailing winds are moderate in strength and vary from moist clean breezes from the south to dry land flows from the north.

In addition to prevailing wind patterns that control the rate of dispersion of local pollutant emissions, the region experiences two types of inversions that affect the vertical depth of the atmosphere through which pollutants can be mixed. In the warmer months in the SVAB (May through October), sinking air forms a "lid" over the region. These subsidence inversions contribute to summer photochemical smog problems by confining pollution to a shallow layer near the ground. These warmer months are characterized by stagnant morning air or light winds with the delta sea breeze arriving in the afternoon out of the southwest. Usually, the evening breeze transports the airborne pollutants to the north and out of the SVAB. During about half of the day from July to September, however, a phenomenon called the "Schultz Eddy" prevents this from occurring. Instead of allowing the prevailing wind patterns to move north carrying the pollutants out of the valley, the Schultz Eddy causes the wind pattern to circle back south. This phenomenon exacerbates the pollution levels in the area and increases the likelihood of violating federal or State standards. The Schultz Eddy normally dissipates around noon when the Delta sea breeze begins. In the second type of inversion, the mountains surrounding the SVAB create a barrier to airflow, which can trap air pollutants in the valley. The highest frequency of air stagnation occurs in the autumn and early winter when large high-pressure cells lie over the valley. The air near the ground cools by radiative processes, while the air aloft remains warm. The lack of surface wind during these periods and the reduced vertical flow caused by less surface heating reduces the influx of outside air and allows air pollutants to become concentrated in a stable volume of air. These inversions typically occur during winter nights and can cause localized air pollution "hot spots" near emission sources because of poor dispersion. The surface concentrations of pollutants are highest when these conditions are combined with smoke from agricultural burning or when temperature inversions trap cool air and pollutants near the ground. Although these subsidence and radiative inversions are present throughout much of the year, they are much less dominant during spring and fall, and the air quality during these seasons is generally good."

Local Climate: The climate of Sutter County is subject to hot dry summers and mild rainy winters, which characterize the Mediterranean climate of the SVAB. Summer temperatures average approximately 90 degrees Fahrenheit during the day and 50 degrees Fahrenheit at night. Winter daytime temperatures average in the low 50s and nighttime temperatures are mainly in the upper 30s. During summer, prevailing

winds are from the south. This is primarily because of the north- south orientation of the valley and the location of the Carquinez Straits, a sea-level gap in the coast range that is southwest of Sutter County.

Criteria Air Pollutants: Criteria air pollutants are a group of pollutants for which federal or State regulatory agencies have adopted ambient air quality standards. Criteria air pollutants are classified in each air basin, county, or in some cases, within a specific urbanized area. The classification is determined by comparing actual monitoring data with State and federal standards. If a pollutant concentration is lower than the standard, the area is classified as “attainment” for that pollutant. If an area exceeds the standard, the area is classified as “non-attainment” for that pollutant. If there is not enough data available to determine whether the standard is exceeded in an area, the area is designated “unclassified.”

Ambient Air Quality Standards: Both the federal and State government have established ambient air quality standards for outdoor concentrations of various pollutants in order to protect public health. The federal and State ambient air quality standards have been set at levels whose concentrations could be generally harmful to human health and welfare and to protect the most sensitive persons from experiencing health impacts with a margin of safety. Applicable ambient air quality standards are identified later in this section. The air pollutants for which federal and State standards have been promulgated and which are most relevant to air quality planning and regulation in the air basins include ozone, carbon monoxide, nitrogen oxides, suspended particulate matter, sulfur dioxide, and lead. In addition, toxic air contaminants are of concern in Sutter County. Each of these pollutants is briefly described below.

Ozone (O₃): is a gas that is formed when reactive organic gases (ROGs) and nitrogen oxides (NO_x), both byproducts of internal combustion engine exhaust and other processes undergo slow photochemical reactions in the presence of sunlight. Ozone concentrations are generally highest during the summer months when direct sunlight, light wind, and warm temperature conditions are favorable to the formation of this pollutant.

Carbon Monoxide (CO): is a colorless, odorless gas produced by the incomplete combustion of fuels. CO concentrations tend to be the highest during the winter morning, with little to no wind, when surface-based inversions trap the pollutant at ground levels. Because CO is emitted directly from internal combustion engines, unlike ozone, motor vehicles operating at slow speeds are the primary source of CO in the SVAB. The highest ambient CO concentrations are generally found near congested transportation corridors and intersections.

Nitrogen Oxides (NO_x): is the generic term for a group of highly reactive gases, all of which contain nitrogen and oxygen in varying amounts. Many of the nitrogen oxides are colorless and odorless. However, one common pollutant, nitrogen dioxide (NO₂) along with particles in the air can often be seen as a reddish-brown layer over many urban areas. Nitrogen oxides form when fuel is burned at high temperatures, as in a combustion process. The primary manmade sources of NO_x are motor vehicles, electric utilities, and other industrial, commercial, and residential sources that burn fuels.

Nitrogen oxides can also be formed naturally.

Respirable Particulate Matter (PM₁₀) and Fine Particulate Matter (PM_{2.5}): consist of extremely small, suspended particles or droplets 10 microns and 2.5 microns or smaller in diameter. Some sources of suspended particulate matter, like pollen and windstorms, occur naturally. However, in populated areas, most fine suspended particulate matter is caused by road dust, diesel soot, and combustion products, abrasion of tires and brakes, and construction activities.

Sulfur Dioxide (SO₂): is a colorless, extremely irritating gas or liquid. It enters the atmosphere as a pollutant mainly as a result of the burning of high sulfur-content fuel oils and coal, and from chemical processes occurring at chemical plants and refineries.

Lead: occurs in the atmosphere as particulate matter. The combustion of leaded gasoline is the primary source of airborne lead. Since the use of leaded gasoline is no longer permitted for on-road motor vehicles, lead is not a pollutant of concern in the SVAB.

Toxic Air Contaminants (TACs): are known to be highly hazardous to health, even in small quantities. TACs are airborne substances capable of causing short-term (acute) and/or long-term (chronic or carcinogenic) adverse human health effects (i.e., injury or illness). TACs can be emitted from a variety of common sources, including gasoline stations, automobiles, dry cleaners, industrial operations, and painting operations.

TAC impacts are assessed using a maximum individual cancer risk (MICR) that estimates the probability of a potential maximally exposed individual (MEI) contracting cancer as a result of sustained exposure to toxic air contaminants over a constant period of 24 hours per day for 70 years for residential receptor locations. The CARB and local air districts have determined that any stationary source posing an incremental cancer risk to the general population (above background risk levels) equal to or greater than 10 people out of 1 million to be excessive. For stationary sources, if the incremental risk of exposure to project-related TAC emissions meets or exceeds the threshold of 10 excess cancer cases per 1 million people, the CARB and local air district require the installation of best available control technology (BACT) or maximum available control technology (MACT) to reduce the risk threshold. To assess risk from ambient air concentrations, the CARB has conducted studies to determine the total cancer inhalation risk to individuals due to outdoor toxic pollutant levels. The CARB has conducted studies to determine the total cancer inhalation risk to individuals due to outdoor toxic pollutant levels. According to the map prepared by the CARB showing the estimated inhalation cancer risk for TACs in the State of California, Sutter County has an existing estimated risk that is between 50 and 500 cancer cases per 1 million people. A significant portion of Sutter County is within the 100 to 250 cancer cases per 1 million people range. There is a higher risk around Yuba City where the cancer risk is as high as 500 cases per 1 million people. There are only very small portions of the County where the cancer risk is between 50 and 100 cases. This represents the lifetime risk that between 50 and 500 people in 1 million may contract cancer from inhalation of toxic compounds at current ambient concentrations under an MEI scenario.

3.3.2. Federal Regulatory Setting

Clean Air Act: The federal Clean Air Act of 1970 (as amended in 1990) required the U.S. Environmental Protection Agency (EPA) to develop standards for pollutants considered harmful to public health or the environment. Two types of National Ambient Air Quality Standards (NAAQS) were established. Primary standards protect public health, while secondary standards protect public welfare, by including protection against decreased visibility, and damage to animals, crops, landscaping and vegetation, or buildings. NAAQS have been established for six “criteria” pollutants: carbon monoxide (CO), nitrogen dioxide (NO₂), sulfur dioxide (SO₂), ozone (O₃), particulate matter (PM₁₀ and PM_{2.5}), and lead (Pb).

3.3.3. State Regulatory Setting

California Air Resources Board: The California Air Resources Board (CARB) is the state agency responsible for implementing the federal and state Clean Air Acts. CARB has established California Ambient Air Quality Standards (CAAQS), which include all criteria pollutants established by the NAAQS, but with additional

regulations for Visibility Reducing Particles, sulfates, hydrogen sulfide (H₂S), and vinyl chloride. The proposed Project is located within the Sacramento Valley Air Basin, which includes Butte, Colusa, Glenn, Tehama, Shasta, Yolo, Sacramento, Yuba Sutter and portions of Placer, El Dorado and Solano counties. Air basins are classified as attainment, nonattainment, or unclassified. The FRAQMD is comprised Sutter and Yuba Counties. Attainment is achieved when monitored ambient air quality data is in compliance with the standards for a specified pollutant. Non-compliance with an established standard will result in a nonattainment designation and an unclassified designation indicates insufficient data is available to determine compliance for that pollutant.

California Clean Air Act: The CCAA requires that all air districts in the state endeavor to achieve and maintain CAAQS for Ozone, CO, SO₂, and NO₂ by the earliest practical date. The CCAA specifies that districts focus particular attention on reducing the emissions from transportation and area-wide emission sources, and the act provides districts with authority to regulate indirect sources. Each district plan is required to either (1) achieve a five percent annual reduction, averaged over consecutive 3-year periods, in district-wide emissions of each non-attainment pollutant or its precursors, or (2) to provide for implementation of all feasible measures to reduce emissions. Any planning effort for air quality attainment would thus need to consider both state and federal planning requirements.

CARB Portable Equipment Registration Program: This program was designed to allow owners and operators of portable engines and other common construction or farming equipment to register their equipment under a statewide program so they may operate it statewide without the need to obtain a permit from the local air district.

U.S. EPA/CARB Off-Road Mobile Sources Emission Reduction Program: The California Clean Air Act (CCAA) requires CARB to achieve a maximum degree of emissions reductions from off-road mobile sources to attain State Ambient Air Quality Standards (SAAQS); off-road mobile sources include most construction equipment. Tier 1 standards for large compression-ignition engines used in off-road mobile sources went into effect in California in 1996. These standards, along with ongoing rulemaking, address emissions of nitrogen oxides (NO_x) and toxic particulate matter from diesel engines. CARB is currently developing a control measure to reduce diesel PM and NO_x emissions from existing off-road diesel equipment throughout the state.

California Global Warming Solutions Act: Established in 2006, Assembly Bill 32 (AB 32) requires that California's GHG emissions be reduced to 1990 levels by the year 2020. This will be implemented through a statewide cap on GHG emissions, which will be phased in beginning in 2012. AB 32 requires CARB to develop regulations and a mandatory reporting system to monitor global warming emissions level.

3.3.4. Regional Regulatory Setting

Feather River Air Quality Management District (FRAQMD): The FRAQMD is a bi-county district formed in 1991 to administer local, state, and federal air quality management programs for Yuba and Sutter Counties within the Sacramento Valley Air Basin. The goal of the FRAQMD is to improve air quality in the region through monitoring, evaluation, education and implementing control measures to reduce emissions from stationary sources, permitting and inspection of pollution sources, enforcement of air quality regulations and by supporting and implementing measures to reduce emissions from motor vehicles.

The FRAQMD adopted its Indirect Source Review guidelines document for assessment and mitigation of air quality impacts under CEQA in 1998. The guide contains criteria and thresholds for determining whether a project may have a significant adverse impact on air quality, and methods available to mitigate impacts on air quality. FRAQMD updated its Indirect Source Review Guidelines to reflect the most recent

methods recommended to evaluate air quality impacts and mitigation measures for land use development projects in June 2010. This analysis uses guidance and thresholds of significance from the 2010 FRAQMD Indirect Source Review Guidelines to evaluate the proposed project's air quality impacts.

According to FRAQMD's 2010 Indirect Source Review Guidelines, a project would be considered to have a significant impact on air quality if it would:

- Generate daily construction or operational emissions that would exceed 25 pounds per day for reactive organic gases (ROG), 25 pounds per day for oxides of nitrogen (NOX), or 80 pounds per day for PM10; or generate annual construction or operational emissions of ROG or NOX that exceed 4.5 tons per year.

Northern Sacramento Valley Planning Area 2015 Air Quality Attainment Plan: As specified in the California Clean Air Act of 1988 (CCAA), Chapters 1568-1588, it is the responsibility of each air district in California to attain and maintain the state's ambient air quality standards. The CCAA requires that an Attainment Plan be developed by all nonattainment districts for O3, CO, SOx, and NOx that are either receptors or contributors of transported air pollutants. The purpose of the Northern Sacramento Valley Planning Area 2015 Triennial Air Quality Attainment Plan (TAQAP) is to comply with the requirements of the CCAA as implemented through the California Health and Safety Code. Districts in the NSVPA are required to update the Plan every three years. The TAQAP is formatted to reflect the 1990 baseline emissions year with a planning horizon of 2020. The Health and Safety Code, sections 40910 and 40913, require the Districts to achieve state standards by the earliest practicable date to protect the public health, particularly that of children, the elderly, and people with respiratory illness.

Health and Safety Code Section 41503(b): Requires that control measures for the same emission sources are uniform throughout the planning area to the extent that is feasible. To meet this requirement, the NSVPA has coordinated the development of an Attainment Plan and has set up a specific rule adoption protocol. The protocol was established by the Technical Advisory Committee of the Sacramento Valley Basin-wide Air Pollution Control Council and the Sacramento Valley Air Quality Engineering and Enforcement Professionals, which allow the Districts in the Basin to act and work as a united group with the CARB as well as with industry in the rule adoption process. Section 40912 of the Health and Safety Code states that each District responsible for, or affected by, air pollutant transport shall provide for attainment and maintenance of the state and federal standards in both upwind and downwind Districts. This section also states that each downwind District's Plan shall contain sufficient measures to reduce emissions originating in each District to below levels which violate state ambient air quality standards, assuming the absence of transport contribution

Construction Generated Emissions of Criteria Air Pollutants: The District recommends the following best management practices:

- Implement the Fugitive Dust Control Plan.
- Construction equipment exhaust emissions shall not exceed FRAQMD Regulation III, Rule 3.0,
- Visible Emissions limitations (40 percent opacity or Ringelmann 2.0).
- The contractor shall be responsible to ensure that all construction equipment is properly tuned and maintained prior to and for the duration of onsite operation.
- Limiting idling time to 5 minutes – saves fuel and reduces emissions.
- Utilize existing power sources or clean fuel generators rather than temporary power generators.

- Develop a traffic plan to minimize traffic flow interference from construction activities. The plan may include advance public notice of routing, use of public transportation, and satellite parking areas with a shuttle service. Schedule operations affecting traffic for off-peak hours. Minimize obstruction of through-traffic lanes. Provide a flag person to guide traffic properly and ensure safety at construction sites.
- Portable engines and portable engine-driven equipment units used at the project work site, with the exception of on-road and off-road motor vehicles, may require California Air Resources Board (ARB) Portable Equipment Registration with the State or a local district permit. The owner/operator shall be responsible for arranging appropriate consultations with the ARB or the District to determine registration and permitting requirements prior to equipment operation at the site.

3.3.5. Impact Assessment/Environmental Consequences:

a) Conflict with or obstruct implementation of the applicable air quality plan?

Grading the site will briefly create equipment exhaust and fugitive dust from this activity. Ongoing air quality impacts will be from exhaust generated by vehicle traffic from the new residences. The new streets will also be paved which will create some air pollutants. Standards set by FRQAMD, CARB, and Federal agencies relating to the proposed Project will apply to this Project. Prior to the initiation of construction, a Fugitive Dust Control Plan will be submitted to FRAQMD as a part of standard measures required by the District. An Indirect Source Review (ISR) application will be filed with the Air District to address emissions from construction.

Since the subdivider must prepare an air quality analysis and incorporate all mitigation measures into the project and that a fugitive dust control plan be submitted prior to beginning work on the subdivision, any potential significant environmental impacts should be reduced to less than significant.

b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

The Project would result in limited generation of criteria pollutants during project construction and from vehicle traffic generated by the new residents following the construction of the subdivision. However, the project's proposed 13 new residences is not a large project and FRAQMD did not comment that the standards would be exceeded by this project to the extent of being cumulatively significant. Therefore, the cumulative impacts are considered to be less than significant.

c) Expose sensitive receptors to substantial pollutant concentrations?

The FRAQMD defines sensitive receptors as: facilities that house or attract children, the elderly, and people with illnesses, or others who are especially sensitive to the effects of air pollutants. FRAQMD states that if a project is located within 1,000 feet of a sensitive receptor location, the impact of diesel particulate matter shall be evaluated. According to the FRAQMD's Indirect Source Review Guidelines, "Construction activity can result in emissions of particulate matter from the diesel exhaust (diesel PM) of construction equipment.

The nearby Butte Vista School is a sensitive receptor located within 1,000 feet of the proposed Project. The proposed Project would result in the generation of criteria pollutants during the limited period of site grading and construction.

The Best Management Practices (BMPs) that can be used to reduce the impact to sensitive receptors from off-road diesel equipment include:

- Install diesel particulate filters or implement other ARB-verified diesel emission control strategies on all construction equipment to further reduce diesel PM emissions beyond the 45% reduction required by the Districts Best Available Mitigation Measure for Construction Phase;
- Use equipment during times when receptors are not present (e.g. when school is not in session or during non-school hours; or when office buildings are unoccupied);
- Establish staging areas for the construction equipment that are as distant as possible from off-site receptors;
- Establish an electricity supply to the construction site and use electric powered equipment instead of diesel-powered equipment or generators, where feasible;
- Use haul trucks with on-road engines instead of off-road engines even for on-site hauling;
- Equip nearby buildings with High Efficiency Particle Arresting (HEPA) filter systems at all mechanical air intake points to the building to reduce the levels of diesel PM that enter the buildings; and/or,
- Temporarily relocate receptors during construction.

Therefore, due to the temporary nature of construction and a condition that all FRAQMD criteria is met, the nearby school students would not be subjected to long-term exposure to diesel particulate matter. Therefore, any exposure of these students to pollutant concentrations would be less than significant.

d) Result in other emissions such as those leading to odors adversely affecting a substantial number of people?

Construction of the subdivision and the ongoing residential uses typically do not generate objectionable odors, and the resulting single-family residences are anticipated uses within the zoned district in a urbanizing area. As such, the impact of the project creating local offensive odors would be less than significant.

3.4. Biological Resources

| Table 3.4: Biological Resources | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service? | | | X | |
| b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service? | | | | X |
| c) Have a substantial adverse effect on states or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means? | | | | X |
| d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites? | | | X | |
| e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance? | | | X | |
| f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan? | | | | X |

3.4.1. Environmental Setting/Affected Environment

The 4.11-acre site is level, vacant, and it is within the Yuba City urbanized area. The property is surrounded by single-family residential development. There are no on-site riparian areas or known critical habitat areas on-site or in the vicinity.

3.4.2. Federal & State Regulatory Setting

Threatened and Endangered Species: State and federal “endangered species” legislation has provided California Department of Fish & Wildlife (CDFW) and United States Fish and Wildlife Service (USFWS) with a mechanism for conserving and protecting plant and animal species of limited distribution and/or low or declining populations. Species listed as threatened or endangered under provisions of the state and federal endangered species acts, candidate species for such listing, state species of special concern, and some plants listed as endangered by the California Native Plant Society are collectively referred to as

“species of special status.” Permits may be required from both the CDFW and USFWS if activities associated with a proposed project will result in the “take” of a listed species. “Take” is defined by the state of California as “to hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture or kill” (California Fish and Game Code, Section 86). “Take” is more broadly defined by the federal Endangered Species Act to include “harm” (16 USC, Section 1532(19), 50 CFR, Section 17.3). Furthermore, the CDFW and the USFWS are responding agencies under CEQA. Both agencies review CEQA documents in order to determine the adequacy of their treatment of endangered species issues and to make project-specific recommendations for their conservation.

Migratory Birds: State and federal laws also protect most birds. The Federal Migratory Bird Treaty Act (16U.S.C., sec. 703, Supp. I, 1989) prohibits killing, possessing, or trading in migratory birds, except in accordance with regulations prescribed by the Secretary of the Interior. This act encompasses whole birds, parts of birds, and bird nests and eggs.

Birds of Prey: Birds of prey are also protected in California under provisions of the California Fish and Game Code, Section 3503.5, which states that it is “unlawful to take, possess, or destroy any birds in the order Falconiformes or Strigiformes (birds of prey) or to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by this code or any regulation adopted pursuant thereto.” Construction disturbance during the breeding season could result in the incidental loss of fertile eggs or nestlings, or otherwise lead to nest abandonment. Disturbance that causes nest abandonment and/or loss of reproductive effort is considered “taking” by the CDFW.

Wetlands and Other Jurisdictional Waters: Natural drainage channels and adjacent wetlands may be considered “Waters of the United States” subject to the jurisdiction of the USACE. The extent of jurisdiction has been defined in the Code of Federal Regulations but has also been subject to interpretation of the federal courts.

Waters of the U.S. generally include:

- All waters which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters, which are subject to the ebb and flow of the tide.
- All interstate waters including interstate wetlands.
- All other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate or foreign commerce.
- All impoundments of waters otherwise defined as waters of the United States under the definition.
- Tributaries of waters identified in the bulleted items above.

As determined by the United States Supreme Court in its 2001 Solid Waste Agency of Northern Cook County v. U.S. Army Corps of Engineers (SWANCC) decision, channels and wetlands isolated from other jurisdictional waters cannot be considered jurisdictional on the basis of their use, hypothetical or observed, by migratory birds. Similarly, in its 2006 consolidated Carabell/Rapanos decision, the U.S. Supreme Court ruled that a significant nexus between a wetland and other navigable waters must exist for the wetland itself to be considered a navigable, and therefore, jurisdictional water.

The USACE regulates the filling or grading of Waters of the U.S. under the authority of Section 404 of the Clean Water Act. The extent of jurisdiction within drainage channels is defined by “ordinary high water marks” on opposing channel banks. All activities that involve the discharge of dredge or fill material into

Waters of the U.S. are subject to the permit requirements of the USACE. Such permits are typically issued on the condition that the applicant agrees to provide mitigation that result in no net loss of wetland functions or values. No permit can be issued until the Regional Water Quality Control Board (RWQCB) issues a Section 401 Water Quality Certification (or waiver of such certification) verifying that the proposed activity will meet state water quality standards.

CEQA Guidelines Section 15380: Although threatened and endangered species are protected by specific federal and state statutes, CEQA Guidelines section 15380(d) provides that a species not listed on the federal or state list of protected species may be considered rare or endangered if the species can be shown to meet certain specific criteria that define “endangered” and “rare” as specified in CEQA Guidelines section 15380(b).

3.4.3. Local Regulatory Setting

The General Plan provides the following policies for the protection of biological resources within the project area:

- 8.4-G-1 Protect special status species, in accordance with State regulatory requirements.
- 8.4-G-2 Protect and enhance the natural habitat features of the Feather River and new open space corridors within and around the urban growth area.
- 8.4-G-3 Preserve and enhance heritage oaks in the Planning Area.
- 8.4-G-4 Where appropriate, incorporate natural wildlife habitat features into public landscapes, parks, and other public facilities
- 8.4-I-1 Require protection of sensitive habitat area and special status species in new development site designs in the following order: 1) avoidance; 2) onsite mitigation; 3) offsite mitigation. Require assessments of biological resources prior to approval of any development within 300 feet of any creeks, sensitive habitat areas, or areas of potential sensitive status species.
- 8.4-I-2 Require preservation of oak trees and other native trees that are of a significant size, by requiring site designs to incorporate these trees to the maximum extent feasible.
- 8.4-I-3 Require to the extent feasible, use of drought tolerant plants in landscaping for new development, including private and public projects.

3.4.4. Impact Assessment/Environmental Consequences:

- 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?*
- b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?*

A review of the site identified no native trees, wetland areas or creek corridors or areas that appear to be sensitive habitat areas. The site is several miles from the Feather River. There were no known special status species identified within by the General Plan in the vicinity. Therefore, the impacts on biological resources is less than significant.

- c) Have a substantial adverse effect on states or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?*

No wetlands or federal jurisdictional waters of the U.S. are present within the proposed Project area or general vicinity. There would be no impact on any wetland areas or waterways.

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

The proposed Project would not disturb any waterways, as the nearest waterway is the Feather River, being several miles to the east. Therefore, migratory fish would not be affected. Nor are there any significant trees proposed to be removed that could be potential nesting habitat for raptors and migratory birds that may choose to nest in the vicinity of the Project. Thus, the impacts on fish or wildlife would be less than significant.

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

No trees or other biological resources that would be protected by local policies or ordinances remain on the proposed Project site. Therefore, there would be no significant impacts on biological resources caused by this project.

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

There are no adopted Habitat Conservation Plans, Natural Community Conservation Plans, or any other approved local, regional, or state habitat conservation plans in the vicinity of this project.

3.5. Cultural Resources

| Table 3.5: Cultural Resources | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5. | | | | X |
| b) Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5. | | X | | |
| c) Disturb any human remains, including those interred outside of formal cemeteries? | | X | | |

3.5.1. Federal Regulatory Setting

National Historic Preservation Act of 1966 (as amended), Section 106: The significance of cultural resources is evaluated under the criteria for inclusion in the National Register of Historic Places (NRHP), authorized under the National Historic Preservation Act of 1966, as amended. The criteria defined in 36 CFR 60.4 are as follows:

The quality of significance in American history, architecture, archaeology, and culture is present in districts, sites, buildings, structures, and objects of state and local importance that possess integrity of location, design, setting, materials, workmanship, feeling, and association, and:

- That are associated with events that have made a significant contribution to the broad patterns of our history; or
- That are associated with the lives of persons significant in our past; or
- That embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or
- That have yielded, or may be likely to yield, information important to prehistory or history.

Sites listed or eligible for listing on the NRHP are considered to be historic properties. Sites younger than 50 years, unless of exceptional importance, are not eligible for listing in the NRHP.

3.5.2. State Regulatory Setting

CEQA requires consideration of project impacts on archaeological or historical sites deemed to be "historical resources." Under CEQA, a substantial adverse change in the significant qualities of a historical resource is considered a significant effect on the environment. For the purposes of CEQA, a "historical resource" is a resource listed in, or determined to be eligible for listing in, the California Register of Historical Resources (Title 14 CCR §15064.5[a][1]-[3]). Historical resources may include, but are not limited to, "any object, building, site, area, place, record, or manuscript which is historically or archaeologically significant, or is significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California" (PRC §5020.1[j]).

The eligibility criteria for the California Register are the definitive criteria for assessing the significance of historical resources for the purposes of CEQA (Office of Historic Preservation). Generally, a resource is considered "historically significant" if it meets one or more of the following criteria for listing on the California Register:

- Is associated with events that have made a significant contribution to the broad patterns of California's history and cultural heritage.
- Is associated with the lives of persons important in our past.
- Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values.
- Has yielded, or may be likely to yield, information important in prehistory or history. (PRC §5024.1[c])

In addition, the resource must retain integrity. Integrity is evaluated with regard to the retention of location, design, setting, materials, workmanship, feeling, and association (CCR Title 14, § 4852(c)).

Historical resources may include, but are not limited to, "any object, building, site, area, place, record, or manuscript which is historically or archaeologically significant, or is significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California" (PRC §5020.1[j]).

California Health and Safety Code Section 7050.5: Health and Safety Code states that in the event of discovery or recognition of any human remains in any location other than a dedicated cemetery, there shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent remains until the coroner of the county in which the remains are discovered has determined whether or not the remains are subject to the coroner's authority. If the human remains are of Native American origin, the coroner must notify the Native American Heritage Commission within 24 hours of this identification. The Native American Heritage Commission will identify a Native American Most Likely Descendant (MLD) to inspect the site and provide recommendations for the proper treatment of the remains and associated grave goods.

3.5.3. Native American Consultation

In September of 2014, the California Legislature passed Assembly Bill (AB) 52, which added provisions to the PRC regarding the evaluation of impacts on tribal cultural resources under CEQA, and consultation requirements with California Native American tribes. In particular, AB 52 now requires lead agencies to analyze project impacts on "tribal cultural resources" separately from archaeological resources (PRC § 21074; 21083.09). AB 52 also requires lead agencies to engage in additional consultation procedures with respect to California Native American tribes (PRC § 21080.3.1, 21080.3.2, 21082.3).

In response to AB 52 the City supplied the following two Native American tribes with a project description and map of the proposed project area and a request for comments:

- United Auburn Indian Community of the Auburn Rancheria
- Lone Band of Miwok Indians

3.5.4. Impact Assessment/Environmental Consequences:

a) a) Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5.

The property is vacant and there is no appearance that there has ever been a building on this property. Other properties around it have more recently been developed with single-family residences. As a result, there is no a potential for any significant impacts on any historical resources.

b) Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5.

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

The 4.11 acres that are proposed to be subdivided into single-family residential lots is vacant of any buildings and the property has been cleared of any vegetation. It was likely historically used for agricultural cultivation. No formal cemeteries or other places of human internment are known to exist on the proposed Project site.

The 4.11-acre property is vacant. No formal cemeteries or other places of human internment are known to exist on the proposed Project site.

The tribes did not respond to the City's request for comments, so it assumed that there are no known cultural resources in this area. However, there still remains the potential for previously unknown sub-

surface resources to be present. In order to avoid potential impacts to unknown remains, mitigation measures provided in Section 3.18 are provided to ensure impacts are less than significant.

3.6 Energy

| Table 3-6: Energy | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Result in potentially significant environmental impacts due to wasteful, inefficient, or unnecessary consumption of energy resources during project construction or operation? | | | X | |
| b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency? | | | X | |

3.6.1 State Regulatory Setting

California has implemented numerous energy efficiency and conservation programs that have resulted in substantial energy savings. The State has adopted comprehensive energy efficiency standards as part of its Building Standards Code, California Codes of Regulations, Title 24. In 2009, the California Building Standards Commission adopted a voluntary Green Building Standards Code, also known as CALGreen, which became mandatory in 2011. Both Title 24 and CALGreen are implemented by the City of Yuba City in conjunction with its processing of building permits.

CALGreen sets forth mandatory measures, applicable to new residential and nonresidential structures as well as additions and alterations, on water efficiency and conservation, building material conservation, interior environmental quality, and energy efficiency. California has adopted a Renewables Portfolio Standard, which requires electricity retailers in the state to generate 33% of electricity they sell from renewable energy sources (i.e., solar, wind, geothermal, hydroelectric from small generators, etc.) by the end of 2020. In 2018, SB 100 was signed into law, which increases the electricity generation requirement from renewable sources to 60% by 2030 and requires all the state's electricity to come from carbon-free resources by 2045.

3.6.2 Impact Assessment/Environmental Consequences

a) Result in potentially significant environmental impacts due to wasteful, inefficient, or unnecessary consumption of energy resources during project construction or operation?

Project construction would involve fuel consumption and use of other non-renewable resources. Construction equipment used for such improvements typically runs on diesel fuel or gasoline. The same fuels typically are used for vehicles that transport equipment and workers to and from a construction site. However, construction-related fuel consumption would be finite, short-term and consistent with

construction activities of a similar character. This energy use would not be considered wasteful, inefficient or unnecessary.

Electricity may be used for equipment operation during construction activities. It is expected that more electrical construction equipment would be used in the future, as it would generate fewer air pollutant and GHG emissions. This electrical consumption would be consistent with construction activities of a similar character; therefore, the use of electricity in construction activities would not be considered wasteful, inefficient or unnecessary, especially since fossil fuel consumption would be reduced. Moreover, under California's Renewables Portfolio Standard, a greater share of electricity would be provided from renewable energy sources over time, so less fossil fuel consumption to generate electricity would occur.

The project would be required to comply with CALGreen and with the building energy efficiency standards of California Code of Regulations Title 24, Part 6 in effect at the time of project approval. Compliance with these standards would reduce energy consumption associated with project operations, although reductions from compliance cannot be readily quantified. Overall, project construction would typically not consume energy resources in a manner considered wasteful, inefficient, or unnecessary.

Following construction of the subdivision and the residences, the main sources of energy consumption would be household operations and vehicle usage. However, the operations of 13 new households and their associated operation of vehicles is not a large enough impact on air quality to be considered significant.

Project impacts related to energy consumption are considered less than significant.

b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

The project would be consistent with applicable state and local plans to increase energy efficiency. Thus, the project's impacts would be less than significant.

3.7 Geology and Soils

| Table 3.7: Geology and Soils | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Directly or indirectly create potential substantial adverse effects, including the risk of loss, injury, or death involving: | | | | |
| i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area, or based on other substantial evidence of a known fault? | | | X | |
| ii) Strong seismic ground shaking? | | | X | |
| iii) Seismic-related ground failure, including liquefaction? | | | X | |
| iv) Landslides? | | | | X |
| b) Result in substantial soil erosion or the loss of topsoil? | | | X | |
| c) Be located on a geological 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 the California Building Code creating substantial direct or indirect risks to life or property? | | | | X |
| e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water? | | | | X |
| f) Directly or indirectly destroy a unique paleontological resources or site or unique geologic feature? | | X | | |

3.7.1 Environmental Setting/Affected Environment

Topography and Geology: According to the Sutter County General Plan, Sutter County is located in the flat surface of the Great Valley geomorphic province of California. The Great Valley is an alluvial plain approximately 50 miles wide and 400 miles long in the central portion of California. The Great Valley's northern portion is the Sacramento Valley, drained by the Sacramento River, and its southern portion is the San Joaquin Valley, drained by the San Joaquin River. The geology of the Great Valley is typified by thick sequences of alluvial sediments derived primarily from erosion of the mountains of the Sierra Nevada to the east, and to a lesser extent, erosion of the Klamath Mountains and Cascade Range to the north. These sediments were transported downstream and subsequently laid down as a river channel, floodplain deposits, and alluvial fans.

Seismic Hazards: Earthquakes are due to a sudden slip of plates along a fault. Seismic shaking is typically the greatest cause of losses to structures during earthquakes. Earthquakes can cause structural damage, injury and loss of life, as well as damage to infrastructure networks such as water, power, gas, communication, and transportation lines. Other damage-causing effects of earthquakes include surface rupture, fissuring, settlement, and permanent horizontal and vertical shifting of the ground. Secondary impacts can include landslides, seiches, liquefaction, and dam failure.

Seismicity: Although all of California is typically regarded as seismically active, the Central Valley region does not commonly experience strong ground shaking resulting from earthquakes along known and previously unknown active faults. Though no active earthquake faults are known to exist in Yuba City, active faults in the region could generate ground motion felt within the County. Numerous earthquakes of magnitude 5.0 or greater on the Richter scale have occurred on regional faults, primarily those within the San Andreas Fault System in the region. There are several potentially active faults underlying the Sutter Buttes, which are associated with deep-seated volcanism.

The faults identified in Sutter County include the Quaternary Faults, located in the northern section of the County within the Sutter Buttes, and the Pre-Quaternary Fault, located in the southeast of the City, just east of where Highway 70 enters into the County. Both Faults are listed as non-active faults but have the potential for seismic activity.

Ground Shaking: As stated in the Sutter County Multi-Hazard Mitigation Plan, although the County has felt ground shaking from earthquakes with epicenters located elsewhere, no major earthquakes or earthquake related damage has been recorded within the County. Based on historic data and known active or potentially active faults in the region, parts of Sutter County have the potential to experience low to moderate ground shaking. The intensity of ground shaking at any specific site depends on the characteristics of the earthquake, the distance from the earthquake fault, and on the local geologic and soils conditions. Fault zone maps are used to identify where such hazards are more likely to occur based on analyses of faults, soils, topography, groundwater, and the potential for earthquake shaking sufficiently strong to trigger landslide and liquefaction.

Liquefaction: Liquefaction, which can occur in earthquakes with strong ground shaking, is mostly found in areas with sandy soil or fill and a highwater table located 50 feet or less below the ground surface. Liquefaction can cause damage to property with the ground below structures liquefying making the structure unstable causing sinking or other major structural damage. Evidence of liquefaction may be observed in "sand boils," which are expulsions of sand and water from below the surface due to increased pressure below the surface.

Liquefaction during an earthquake requires strong shaking and is not likely to occur in the city due to the relatively low occurrence of seismic activity in the area; however, the clean sandy layers paralleling the Sacramento River, Feather River, and Bear River have lower soil densities and high overall water table are potentially a higher risk area if major seismic activity were to occur. Areas of bedrock, including the Sutter Buttes have high density compacted soils and contain no liquefaction potential, although localized areas of valley fill alluvium can have moderate to high liquefaction potential.

Landslides: Landslides are downward and outward movements of slope forming materials which may be rock, soil, artificial fill, or combinations of such materials. The size of landslides varies from those containing less than a cubic yard of material to massive ones containing millions of cubic yards. Large landslides may move down slope for hundreds of yards or even several miles. A landslide may move rapidly or so slow that a change of position can be noted only over a period of weeks or years. A similar, but much slower movement is called creep. The susceptibility of a given area to landslides depends on a great many variables. With the exception of the Sutter Buttes, Yuba City is located in a landslide-free zone

due to the flat topography. The Sutter Buttes are considered to be in a low landslide hazard zone as shown in Bulletin 198 by the California Division of Mines and Geology.

Soil Erosion: Erosion is a two-step process by which soils and rocks are broken down or fragmented and then transported. The breakdown processes include mechanical abrasion, dissolution, and weathering. Erosion occurs naturally in most systems but is often accelerated by human activities that disturb soil and vegetation. The rate at which erosion occurs is largely a function of climate, soil cover, slope conditions, and inherent soil properties such as texture and structure. Water is the dominant agent of erosion and is responsible for most of the breakdown processes as well as most of the transport processes that result in erosion. Wind may also be an important erosion agent. The rate of erosion depends on many variables including the soil or rock texture and composition, soil permeability, slope, extent of vegetative cover, and precipitation amounts and patterns. Erosion increases with increasing slope, increasing precipitation, and decreasing vegetative cover. Erosion can be extremely high in areas where vegetation has been removed by fire, construction, or cultivation. High rates of erosion may have several negative impacts including degradation and loss of agricultural land, degradation of streams and other water habitats, and rapid silting of reservoirs.

Subsidence: Subsidence is the sinking of a large area of ground surface in which the material is displaced vertically downward, with little or no horizontal movement. Subsidence is usually a direct result of groundwater, oil, or gas withdrawal. These activities are common in several areas of California, including parts of the Sacramento Valley and in large areas of the San Joaquin Valley. Subsidence is a greater hazard in areas where subsurface geology includes compressible layers of silt and clay. Subsidence due to groundwater withdrawal generally affects larger areas and presents a more serious hazard than does subsidence due to oil and gas withdrawal. In portions of the San Joaquin Valley, subsidence has exceeded 20 feet over the past 50 years. In the Sacramento Valley, preliminary studies suggest that much smaller levels of subsidence, up to two feet may have occurred. In most of the valley, elevation data are inadequate to determine positively if subsidence has occurred. However, groundwater withdrawal in the Sacramento Valley has been increasing and groundwater levels have declined in some areas. The amount of subsidence caused by groundwater withdrawal depends on several factors, including: (1) the extent of water level decline, (2) the thickness and depth of the water bearing strata tapped, (3) the thickness and compressibility of silt-clay layers within the vertical sections where groundwater withdrawal is occurring, (4) the duration of maintained groundwater level decline, (5) the number and magnitude of water withdrawals in a given area, and (6) the general geology and geologic structure of the groundwater basin. The damaging effects of subsidence include gradient changes in roads, streams, canals, drains, sewers, and dikes. Many such systems are constructed with slight gradients and may be significantly damaged by even small elevation changes. Other effects include damage to water wells resulting from sediment compaction and increased likelihood of flooding of low-lying areas.

Expansive Soils: Expansive soils are prone to change in volume due to the presence of moisture. Soft clay soils have the tendency to increase in volume when moisture is present and shrink when it is dry (shrink/swell). Swelling soils contain high percentages of certain kinds of clay particles that are capable of absorbing large quantities of water, expanding up to 10 percent or more as the clay becomes wet. The force of expansion is capable of exerting pressure on foundations, slabs, and other confining structures.

Soils: The Natural Resources Conservation Service (NRCS, formerly the Soil Conservation Service) has mapped over 40 individual soil units in the county. The predominant soil series in the county are the Capay, Clear Lake, Conejo, Oswald, and Olashes soils, which account for over 60 percent of the total land area. The remaining soil units each account for smaller percentages the total land area. The Capay and Clear Lake soils are generally present in the western and southern parts of the county. The Conejo soils occur in the eastern part closer to the incorporated areas of the county. Oswald and Olashes soils are

located in the central portion of the county extending north to south, with scattered areas along the southeastern edge of the county. Soil descriptions for the principal soil units in the county are provided below. These descriptions, which were developed by the NRCS, are for native, undisturbed soils and are primarily associated with agricultural suitability. Soil characteristics may vary considerably from the mapped locations and descriptions due to development and other uses. Geotechnical studies are required to identify actual engineering properties of soils at specific locations to determine whether there are specific soil characteristics that could affect foundations, drainage, infrastructure, or other structural features.

3.7.2 Federal Regulatory Setting

Historic Sites Act of 1935: This Act became law on August 21, 1935 (49 Stat. 666; 16 U.S.C. 461-467) and has been amended eight times. This Act establishes as a national policy to preserve for public use historic sites, buildings and objects, including geologic formations.

National Earthquake Hazards Reduction Program: The National Earthquake Hazards Reduction Program (NEHRP), which was first authorized by Congress in 1977, coordinates the earthquake-related activities of the Federal Government. The goal of NEHRP is to mitigate earthquake losses in the United States through basic and directed research and implementation activities in the fields of earthquake science and engineering. Under NEHRP, FEMA is responsible for developing effective earthquake risk reduction tools and promoting their implementation, as well as supporting the development of disaster-resistant building codes and standards. FEMA's NEHRP activities are led by the FEMA Headquarters (HQ), Federal Insurance and Mitigation Administration, Risk Reduction Division, Building Science Branch, in strong partnership with other FEMA HQ Directorates, and in coordination with the FEMA Regions, the States, the earthquake consortia, and other public and private partners.

3.7.3 State Regulatory Setting

California Alquist-Priolo Earthquake Fault Zoning Act: The Alquist-Priolo Earthquake Fault Zoning Act (originally enacted in 1972 and renamed in 1994) is intended to reduce the risk to life and property from surface fault rupture during earthquakes. The statute prohibits the location of most types of structures intended for human occupancy across the traces of active faults and regulates construction in the corridors along active faults.

California Seismic Hazards Mapping Act: The Seismic Hazards Mapping Act is intended to reduce damage resulting from earthquakes. While the Alquist-Priolo Earthquake Fault Zoning Act addresses surface fault rupture, the Seismic Hazards Mapping Act addresses other earthquake-related hazards, including ground shaking, liquefaction, and seismically induced landslides. The state is charged with identifying and mapping areas at risk of strong ground shaking, liquefaction, landslides, and other hazards, and cities and counties are required to regulate development within mapped Seismic Hazard Zones.

Uniform Building Code: The California Code of Regulations (CCR) Title 24 is assigned to the California Building Standards Commission, which, by law, is responsible for coordinating all building standards. The California Building Code incorporates by reference the Uniform Building Code with necessary California amendments. The Uniform Building Code is a widely adopted model building code in the United States published by the International Conference of Building Officials. About one-third of the text within the California Building Code has been tailored for California earthquake conditions.

Paleontological Resources: Paleontological resources are the fossilized remains of plants and animals and associated deposits. The Society of Vertebrate Paleontology has identified vertebrate fossils, their taphonomic and associated environmental indicators, and fossiliferous deposits as significant

nonrenewable paleontological resources. Botanical and invertebrate fossils and assemblages may also be considered significant resources. CEQA requires that a determination be made as to whether a project would directly or indirectly destroy a unique paleontological resource or site or unique geological feature (CEQA Appendix G(v)(c)). If an impact is significant, CEQA requires feasible measures to minimize the impact (CCR Title 14(3) Section 15126.4 (a)(1)). California Public Resources Code Section 5097.5 (see above) also applies to paleontological resources.

3.7.4 Impact Assessment/Environmental Consequences:

a. Directly or indirectly create potential substantial adverse effects, including the risk of loss, injury, or death involving:

i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area, or based on other substantial evidence of a known fault?

According to the Yuba City General Plan, no active earthquake faults are known to exist in Sutter County, although active faults in the region could produce ground motion in Yuba City (Dyett & Bhatia, 2004). The closest known fault zone is the Bear Mountain Fault Zone, located approximately 20 miles northeast of Yuba City (California Geological Survey [CGS], 2015). Potentially active faults do exist in the Sutter Buttes, but those faults are considered small and have not exhibited activity in recent history. Because the distance from the City to the closest known active fault zone is large, the potential for exposure of people or structures to substantial adverse effects from fault rupture is low. Considering that the Building Code incorporates construction standards for minimizing earthquake damage to buildings, and the low potential for a significant earthquake activity in the vicinity, the potential for adverse impacts from an earthquake is less than significant.

ii. Strong seismic ground shaking?

In the event of a major regional earthquake, fault rupture or seismic ground shaking could potentially injure people and cause collapse or structural damage to existing and proposed structures. Ground shaking could potentially expose people and property to seismic-related hazards, including localized liquefaction and ground failure. However, all new structures are required to adhere to current California Building Code standards. These standards require adequate design, construction and maintenance of structures to prevent exposure of people and structures to major geologic hazards. General Plan Implementing Policies 9.2-I-1 through 9.2-I-8 and the building codes reduce the potential impacts to less than significant.

iii. Seismic-related ground failure, including liquefaction?

The proposed Project is not located within a liquefaction zone according to the California Department of Conservation's California Geologic Survey regulatory maps. Regardless, all new structures are required to adhere to current California Building Code standards. These standards require adequate design, construction and maintenance of structures to prevent exposure of people and structures to major geologic hazards. Therefore, the potential impact from ground failure is less than significant.

iv. Landslides?

According to the Environmental Impact Report prepared for the General Plan, due to the flat topography, erosion, landslides, and mudflows are not considered to be a significant risk in the City limits or within the City's Sphere of Influence.

b) Result in substantial soil erosion or the loss of topsoil?

Just over 4 acres of ground would be disturbed during site grading. Even though the area is relatively flat, during site grading a large storm could result in the loss of topsoil into the City/Sutter County drainage system. However, as part of the grading and construction of the subdivision, the applicant will be required to follow Best Management Practices (BMP's) and provide erosion control measures to minimize soil runoff during the construction process. Therefore, impacts from soil erosion are less than significant.

c) Be located on a geological 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?

d) Be located on expansive soil, as defined in the California Building Code creating substantial direct or indirect risks to life or property?

The extreme southwest corner of the Yuba City Sphere of Influence is the only known area with expansive soils. The Project area is not located within that area and therefore will not be impacted by the presence of expansive soils.

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?

All of the new residences will be connected to the City's wastewater collection and treatment system. No new septic systems will be utilized. As such, there will be no new impacts from septic systems.

f). Directly or indirectly destroy a unique paleontological resources or site or unique geologic feature?

Due to prior ground disturbances it is unlikely that any paleontological resources exist on the site. However, the following mitigation measure shall apply if any paleontological resources are discovered:

3.7.5 Paleontological Mitigation Measures

Paleontological Mitigation Measure 1: Mitigation Measure # 1 shall be placed as a note on the Demolition and Grading Plans. If paleontological resources are found, the construction manager shall halt all activity and immediately contact the Development Services Department @ 530-822-5145.

Mitigation shall be conducted as follows:

1. Identify and evaluate paleontological resources by intense field survey where impacts are considered high;
2. Assess effects on identified sites;
3. Consult with the institutional/academic paleontologists conducting research investigations within the geological formations that are slated to be impacted;
4. Obtain comments from the researchers;
5. Comply with researchers' recommendations to address any significant adverse effects where determined by the City to be feasible.

In considering any suggested mitigation proposed by the consulting paleontologist, the City's Community Development Department Staff shall determine whether avoidance is necessary and feasible in light of factors such as the nature of the find, project design, costs, Specific or General Plan policies and land use assumptions, and other considerations. If avoidance is unnecessary or infeasible, other appropriate measures (e.g., data recovery) shall be instituted. Work may proceed on other parts of the project site while mitigation for paleontological resources is carried out.

3.8 Greenhouse Gas Emissions

| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|--------------------------------|--|------------------------------|-----------|
| a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? | | | X | |
| b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases? | | X | | |

3.8.1 Federal Regulatory Setting

The United States Environmental Protection Agency (USEPA) Mandatory Reporting Rule (40 CFR Part 98), which became effective December 29, 2009, requires that all facilities that emit more than 25,000 metric tons CO₂-equivalent per year beginning in 2010, report their emissions on an annual basis. On May 13, 2010, the USEPA issued a final rule that established an approach to addressing GHG emissions from stationary sources under the Clean Air Act (CAA) permitting programs. The final rule set thresholds for GHG emissions that define when permits under the New Source Review Prevention of Significant Deterioration and title V Operating Permit programs are required for new and existing industrial facilities.

In addition, the Supreme Court decision in *Massachusetts v. EPA* (Supreme Court Case 05-1120) found that the USEPA has the authority to list GHGs as pollutants and to regulate emissions of greenhouse gases (GHG) under the CAA. On April 17, 2009, the USEPA found that CO₂, CH₄, nitrous oxide, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride may contribute to air pollution and may endanger public health and welfare. This finding may result in the USEPA regulating GHG emissions; however, to date the USEPA has not propose regulations based on this finding.

3.8.2 State & Local Regulatory Setting

The City's Resource Efficiency Plan as designed under the premise that the City, and the community it represents, is uniquely capable of addressing emissions associated with sources under the City's jurisdiction and that the City's emission reduction efforts should coordinate with the state strategies of reducing emissions in order to accomplish these reductions in an efficient and cost effective manner. The City developed this document with the following purposes in mind:

- **Local Control:** The Yuba City Efficiency Plan allows the City to identify strategies to reduce resource consumption, costs, and GHG emissions in all economic sectors in a way that maintains

local control over the issues and fits the character of the community. It also may position the City for funding to implement programs tied to climate goals.

- **Energy and Resource Efficiency:** The Efficiency Plan identifies opportunities for the City to increase energy efficiency and lower GHG emissions in a manner that is most feasible within the community. Reducing energy consumption through increasing the efficiency of energy technologies, reducing energy use, and using renewable sources of energy are effective ways to reduce GHG emissions. Energy efficiency also provides opportunities for cost-savings.
- **Improved Public Health:** Many of the GHG reduction strategies identified in the Efficiency Plan also have local public health benefits. Benefits include local air quality improvements; creating a more active community through implementing resource-efficient living practices; and reducing health risks, such as heat stroke, that would be otherwise elevated by climate change impacts such as increased extreme heat days.

Demonstrating Consistency with State GHG Reduction Goals—A GHG reduction plan may be used as GHG mitigation in a General Plan to demonstrate that the City is aligned with State goals for reducing GHG emissions to a level considered less than cumulatively considerable.

3.8.3 Impact Assessment/Environmental Consequences:

- a) *Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?*
- b) *Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?*

Gases that trap heat in the atmosphere are referred to as greenhouse gases (GHGs) because they capture heat radiated from the sun as it is reflected back into the atmosphere, similar to a greenhouse. The accumulation of GHGs has been implicated as a driving force for Global Climate Change. Definitions of climate change vary between and across regulatory authorities and the scientific community, but in general can be described as the changing of the climate caused by natural fluctuations and the impact of human activities that alter the composition of the global atmosphere. Both natural processes and human activities emit GHGs. Global Climate Change is a change in the average weather on earth that can be measured by wind patterns, storms, precipitation and temperature. Although there is disagreement as to the speed of global warming and the extent of the impacts attributable to human activities, the vast majority of the scientific community now agrees that there is a direct link between increased emission of GHGs and long-term global temperature. Potential global warming impacts in California may include, but are not limited to, loss in snowpack, sea level rise, more extreme heat days per year, more high ozone days, more large forest fires, and more drought years. Secondary effects are likely to include a global rise in sea level, impacts to agriculture, changes in disease vectors, and changes in habitat and biodiversity. GHG impacts are considered to be exclusively cumulative impacts; there are no non-cumulative GHG emission impacts from a climate change perspective (CAPCOA).

The construction of this subdivision will create GHG emissions due to the use of motorized construction equipment. The emissions will be from construction equipment during the construction of the subdivision. Once completed, vehicle traffic generated by auto use from the new residences will contribute GHG gases. Due to the small size of the project it is not expected to create significant greenhouse gas emissions. However, on a cumulative scale, possible reasonable reductions could be applied to the project in order to further minimize those impacts. Specifically addressing this proposal, the City's Resource Efficiency Plan addresses greenhouse gas concerns and provides a description of

greenhouse gas reduction measures. A mitigation measure is included that requires the project incorporate the relevant greenhouse gas reduction measures. With this mitigation the impacts from greenhouse gases will be less than significant.

3.8.4 Greenhouse Mitigation Measure

Greenhouse Gas Mitigation Measure 1: The site grading process shall comply with the GHG Reduction Measures provided in the adopted Yuba City Resource Efficiency Plan.

3.9 Hazards and Hazardous Materials

| Table 3.9: Hazards and Hazardous Materials | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? | | | X | |
| b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment? | | | X | |
| c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school? | | | X | |
| 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 create a significant hazard to the public or the environment? | | | | X |
| e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area? | | | | X |
| f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? | | | X | |
| g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires. | | | | X |

3.9.1 Federal Regulatory Setting

U.S. Environmental Protection Agency (USEPA): The USEPA was established in 1970 to consolidate in one agency a variety of federal research, monitoring, standard setting and enforcement activities to ensure environmental protection. USEPA's mission is to protect human health and to safeguard the natural environment — air, water, and land — upon which life depends. USEPA works to develop and enforce regulations that implement environmental laws enacted by Congress, is responsible for researching and setting national standards for a variety of environmental programs, and delegates to states and tribes the responsibility for issuing permits and for monitoring and enforcing compliance. Where national standards are not met, USEPA can issue sanctions and take other steps to assist the states and tribes in reaching the desired levels of environmental quality.

Federal Toxic Substances Control Act/Resource Conservation and Recovery Act/Hazardous and Solid Waste Act: The Federal Toxic Substances Control Act (1976) and the Resource Conservation and Recovery Act of 1976 (RCRA) established a program administered by the USEPA for the regulation of the generation,

transportation, treatment, storage, and disposal of hazardous waste. RCRA was amended in 1984 by the Hazardous and Solid Waste Act (HSWA), which affirmed and extended the “cradle to grave” system of regulating hazardous wastes.

Comprehensive Environmental Response, Compensation, and Liability Act/Superfund Amendments and Reauthorization Act: The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), commonly known as Superfund, was enacted by Congress on December 11, 1980. This law (U.S. Code Title 42, Chapter 103) provides broad federal authority to respond directly to releases or threatened releases of hazardous substances that may endanger public health or the environment. CERCLA establishes requirements concerning closed and abandoned hazardous waste sites; provides for liability of persons responsible for releases of hazardous waste at these sites; and establishes a trust fund to provide for cleanup when no responsible party can be identified. CERCLA also enables the revision of the National Contingency Plan (NCP). The NCP (Title 40, Code of Federal Regulation [CFR], Part 300) provides the guidelines and procedures needed to respond to releases and threatened releases of hazardous substances, pollutants, and/or contaminants. The NCP also established the National Priorities List (NPL). CERCLA was amended by the Superfund Amendments and Reauthorization Act (SARA) on October 17, 1986.

Clean Water Act/SPCC Rule: The Clean Water Act (CWA) (33 U.S.C. Section 1251 et seq., formerly the Federal Water Pollution Control Act of 1972), was enacted with the intent of restoring and maintaining the chemical, physical, and biological integrity of the waters of the United States. As part of the Clean Water Act, the U.S. EPA oversees and enforces the Oil Pollution Prevention regulation contained in Title 40 of the CFR, Part 112 (Title 40 CFR, Part 112) which is often referred to as the “SPCC rule” because the regulations describe the requirements for facilities to prepare, amend and implement Spill Prevention, Control, and

Countermeasure (SPCC) Plans: A facility is subject to SPCC regulations if a single oil storage tank has a capacity greater than 660 gallons, or the total above ground oil storage capacity exceeds 1,320 gallons, or the underground oil storage capacity exceeds 42,000 gallons, and if, due to its location, the facility could reasonably be expected to discharge oil into or upon the “Navigable Waters” of the United States. Other federal regulations overseen by the U.S. EPA relevant to hazardous materials and environmental contamination include Title 40, CFR, Chapter 1, Subchapter D – Water Programs and Subchapter I – Solid Wastes. Title 40, CFR, Chapter 1, Subchapter D, Parts 116 and 117 designate hazardous substances under the Federal Water Pollution Control Act: Title 40, CFR, Part 116 sets forth a determination of the reportable quantity for each substance that is designated as hazardous. Title 40, CFR, Part 117 applies to quantities of designated substances equal to or greater than the reportable quantities that may be discharged into waters of the United States.

The NFPA 70®: National Electrical Code® is adopted in all 50 states. Any electrical work associated with the Proposed Project is required to comply with the standards set forth in this code. Several federal regulations govern hazards as they are related to transportation issues. They include:

Title 49, CFR, Sections 171-177 (49 CFR 171-177), governs the transportation of hazardous materials, the types of materials defined as hazardous, and the marking of the transportation vehicles.

49 CFR 350-399, and Appendices A-G, Federal Motor Carrier Safety Regulations, address safety considerations for the transport of goods, materials, and substances over public highways.

49 CFR 397.9, the Hazardous Materials Transportation Act of 1974, directs the U.S. Department of Transportation to establish criteria and regulations for the safe transportation of hazardous materials.

3.9.2 State Regulatory Setting

California Environmental Protection Agency (CalEPA): The California Environmental Protection Agency (CalEPA) was created in 1991 by Governor's Executive Order. The six boards, departments, and office were placed under the CalEPA umbrella to create a cabinet-level voice for the protection of human health and the environment and to assure the coordinated deployment of State resources. The mission of CalEPA is to restore, protect, and enhance the environment to ensure public health, environmental quality, and economic vitality under Title 22 of the California Code of Regulations (CCR).

Department of Toxic Substances Control (DTSC): DTSC is a department of Cal/EPA and is the primary agency in California that regulates hazardous waste, cleans-up existing contamination, and looks for ways to reduce the hazardous waste produced in California. DTSC regulates hazardous waste in California primarily under the authority of RCRA and the California Health and Safety Code. Other laws that affect hazardous waste are specific to handling, storage, transportation, disposal, treatment, reduction, cleanup, and emergency planning. Government Code Section 65962.5 (commonly referred to as the Cortese List) includes DTSC listed hazardous waste facilities and sites, DHS lists of contaminated drinking water wells, sites listed by the SWRCB as having UST leaks and which have had a discharge of hazardous wastes or materials into the water or groundwater, and lists from local regulatory agencies of sites that have had a known migration of hazardous waste/material.

Unified Program: The Unified Program (codified CCR Title 27, Division 1, Subdivision 4, Chapter 1, Sections 15100- 15620) consolidates, coordinates, and makes consistent the administrative requirements, permits, inspections, and enforcement activities of the following six environmental and emergency response programs:

- Hazardous Waste Generator (HWG) program and Hazardous Waste On-site Treatment activities;
- Aboveground Storage Tank (AST) program Spill Prevention Control and Countermeasure Plan requirements;
- Underground Storage Tank (UST) program;
- Hazardous Materials Release Response Plans and Inventory (HMRRP) program;
- California Accidental Release Prevention (CalARP) program;
- Hazardous Materials Management Plans and Hazardous Materials Inventory Statement (HMMP/HMIS) requirements.

The Secretary of CalEPA is directly responsible for coordinating the administration of the Unified Program. The Unified Program requires all counties to apply to the CalEPA Secretary for the certification of a local unified program agency. Qualified cities are also permitted to apply for certification. The local Certified Unified Program Agency (CUPA) is required to consolidate, coordinate, and make consistent the administrative requirements, permits, fee structures, and inspection and enforcement activities for these six program elements in the county. Most CUPAs have been established as a function of a local environmental health or fire department.

Hazardous Waste Management Program: The Hazardous Waste Management Program (HWMP) regulates hazardous waste through its permitting, enforcement, and Unified Program activities in accordance with California Health and Safety Code Section 25135 et seq. The main focus of HWMP is to ensure the safe storage, treatment, transportation, and disposal of hazardous wastes.

State Water Resources Control Board (SWRCB): The State Water Resources Control Board (SWRCB) was created by the California legislature in 1967. The mission of SWRCB is to ensure the highest reasonable

quality for waters of the State, while allocating those waters to achieve the optimum balance of beneficial uses. The joint authority of water allocation and water quality protection enables SWRCB to provide comprehensive protection for California's waters.

California Department of Industrial Relations – Division of Occupational Safety and Health (Cal OSHA): In California, every employer has a legal obligation to provide and maintain a safe and healthful workplace for employees, according to the California Occupational Safety and Health Act of 1973 (per Title 8 of the CCR). The Division of Occupational Safety and Health (Cal/OSHA) program is responsible for enforcing California laws and regulations pertaining to workplace safety and health and for providing assistance to employers and workers about workplace safety and health issues. Cal/OSHA regulations are administered through Title 8 of the CCR. The regulations require all manufacturers or importers to assess the hazards of substances that they produce or import and all employers to provide information to their employees about the hazardous substances to which they may be exposed.

California Fire Code: The California Fire Code is Part 9 of the California Code of Regulations, Title 24, also referred to as the California Building Standards Code. The California Fire Code incorporates the Uniform Fire Code with necessary California amendments. This Code prescribes regulations consistent with nationally recognized good practice for the safeguarding to a reasonable degree of life and property from the hazards of fire explosion, and dangerous conditions arising from the storage, handling and use of hazardous materials and devices, and from conditions hazardous to life or property in the use or occupancy of buildings or premises and provisions to assist emergency response personnel.

3.9.3 Local Regulatory Setting

Sutter County Airport Comprehensive Land Use Plan: The SCACLUP was adopted in April 1994 by the Sacramento Area Council of Governments (SACOG). SACOG is the designated Airport Land Use Commission (ALUC) for Sacramento, Sutter, Yolo and Yuba Counties under the provisions of the California Public Utilities Code, Chapter 4, Article 3.5, Section 21670.1 Airport Land Use Commission Law. The purpose of the ALUC law is to (1) protect public health, safety, and welfare through the adoption of land use standards that minimize the public's exposure to safety hazards and excessive levels of noise, and (2) Prevent the encroachment of incompatible land uses around public-use airports, thereby preserving the utilities of these airports into the future.

3.9.4 Impact Assessment/Environmental Consequences:

- a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?*
- b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?*

The only hazardous materials associated with the construction of this subdivision will be those materials associated with grading and construction equipment, which typically includes solvents, oil and fuel. Provided that these materials are legally and properly used and stored, the proposed project will not create a significant hazard to the public or the environment. On an ongoing basis the only anticipated hazardous waste generated by the Project would be household hazardous waste. Assuming proper and legal disposal of those wastes there should not be a significant impact from hazardous materials.

c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Butte Vista School is within 1,000 feet of the project. However, the time period for grading equipment on the site is short, as the site is small. Assuming proper use of the fuels, solvents, and oil for the grading and paving equipment, there should not be any significant impacts to the students. Similarly, for household hazardous waste generated by new residences, assuming proper and legal use and disposal there will be no significant impacts to the school.

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section and, as a result, would create a significant hazard to the public or the environment?

The property is not on any listings of sites that are contaminated by hazardous wastes. Therefore, there will not be any significant impacts from a known hazardous materials site.

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

The project is not located within the Sutter County Airport Comprehensive Land Use Plan.

f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

The Yuba City Fire Department and Police Department serve this area. Neither agency has expressed concern over impacts the project may have on any emergency response plans. Accordingly, there will be no significant impacts on emergency responses in the area of the subdivision.

g) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

The Project site is located in an urban area and the urban area is surrounded by irrigated agricultural lands. There are no wildlands on the site or in the immediate vicinity. Accordingly, there will be no significant impacts from potential wildland fires.

3.10 Hydrology and Water Quality

| Table 3.10: Hydrology and Water Quality | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality? | | | X | |
| b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impeded sustainable groundwater management of the basin? | | | | X |
| c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner that would: | | | | |
| i) result in substantial erosion or siltation on- or off-site? | | | X | |
| ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite? | | | X | |
| 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? | | | X | |
| d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation? | | | X | |
| e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? | | | X | |
| f) Place housing within a 100-year flood hazard area, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map? | | | X | |
| g) Place within a 100-year flood hazard area structures which would impede or redirect flood flows? | | | | X |
| h) Expose people or structures to a significant risk of loss, injury, or death involving flooding, including flooding as a result of the failure of a levee or dam? | | | X | |
| i) Inundation by seiche, tsunami, or mudflow? | | | | X |

3.10.1 Federal Regulatory Setting

Clean Water Act: The Clean Water Act (CWA) is intended to restore and maintain the chemical, physical, and biological integrity of the nation's waters (33 CFR 1251). The regulations implementing the CWA protect waters of the U.S. including streams and wetlands (33 CFR 328.3). The CWA requires states to set standards to protect, maintain, and restore water quality by regulating point source and some non-point source discharges. Under Section 402 of the CWA, the National Pollutant Discharge Elimination System (NPDES) permit process was established to regulate these discharges.

Federal Emergency Management Agency (FEMA) Flood Zones: The National Flood Insurance Act (1968) makes available federally subsidized flood insurance to owners of flood-prone properties. To facilitate identifying areas with flood potential, Federal Emergency Management Agency (FEMA) has developed Flood Insurance Rate Maps (FIRM) that can be used for planning purposes. Flood hazard areas identified on the Flood

Insurance Rate Map are identified as a Special Flood Hazard Area (SFHA). SFHA are defined as the area that will be inundated by the flood event having a 1-percent chance of being equaled or exceeded in any given year. The 1-percent annual chance flood is also referred to as the base flood or 100-year flood. SFHAs are labeled as Zone A, Zone AO, Zone AH, Zones A1-A30, Zone AE, Zone A99, Zone AR, Zone AR/AE, Zone AR/AO, Zone AR/A1-A30, Zone AR/A, Zone V, Zone VE, and Zones V1-V30. Moderate flood hazard areas, labeled Zone B or Zone X (shaded) are also shown on the FIRM, and are the areas between the limits of the base flood and the 0.2-percent-annual-chance (or 500-year) flood. The areas of minimal flood hazard, which are the areas outside the SFHA and higher than the elevation of the 0.2-percent-annual-chance flood, are labeled Zone C or Zone X (unshaded).

3.10.2 State Regulatory Setting

State Water Resources Control Board: The State Water Resources Control Board (SWRCB) is the agency with jurisdiction over water quality issues in the State of California. The WRCB is governed by the Porter-Cologne Water Quality Act (Division 7 of the California Water Code), which establishes the legal framework for water quality control activities by the SWRCB. The intent of the Porter-Cologne Act is to regulate factors which may affect the quality of waters of the State to attain the highest quality which is reasonable, considering a full range of demands and values. Much of the implementation of the SWRCB's responsibilities is delegated to its nine Regional Boards. The Project site is located within the Central Valley Regional Water Quality Control board.

Central Valley Regional Water Quality Control Board (CVRWQCB): administers the NPDES storm water-permitting program in the Central Valley region. Construction activities on one acre or more are subject to the permitting requirements of the NPDES General Permit for Discharges of Storm Water Runoff Associated with Construction Activity (General Construction Permit). Additionally, CVRWQCB is responsible for issuing Waste Discharge Requirements Orders under California Water Code Section 13260, Article 4, Waste Discharge Requirements.

State Department of Water Resources: California Water Code (Sections 10004 et seq.) requires that the State Department of Water Resources update the State Water Plan every five years. The 2013 update is the most current review and included (but is not limited to) the following conclusions:

- The total number of wells completed in California between 1977 and 2010 is approximately 432,469 and ranges from a high of 108,346 wells for the Sacramento River Hydrologic Region to a low of 4,069 wells for the North Lahontan Hydrologic Region.

- Based on the June 2014 California Statewide Groundwater Elevation Monitoring (CASGEM) basin prioritization for California’s 515 groundwater basins, 43 basins are identified as high priority, 84 basins as medium priority, 27 basins as low priority, and the remaining 361 basins as very low priority.
- The 127 basins designated as high or medium priority account for 96 percent of the average annual statewide groundwater use and 88 percent of the 2010 population overlying the groundwater basin area.
- Depth-to-groundwater contours were developed for the unconfined aquifer system in the Central Valley. In the Sacramento Valley, the spring 2010 groundwater depths range from less than 10 feet below ground surface (bgs) to approximately 50 feet bgs, with local areas showing maximum depths of as much as 160 feet bgs.
- The most prevalent groundwater contaminants affecting California’s community drinking water wells are arsenic, nitrate, gross alpha activity, and perchlorate.

California Government Code 65302 (d): The General Plan must contain a Conservation Element for the conservation, development, and utilization of natural resources including water and its hydraulic force, forests, soils, river and other waters, harbors, fisheries, wildlife, minerals, and other natural resources. That portion of the conservation element including waters shall be developed in coordination with any County-wide water agency and with all district and city agencies which have developed, served, controlled or conserved water for any purpose for the County or city for which the plan is prepared. Coordination shall include the discussion and evaluation of any water supply and demand information described in Section 65352.5, if that information has been submitted by the water agency to the city or County. The conservation element may also cover:

- The reclamation of land and waters.
- Prevention and control of the pollution of streams and other waters.
- Regulation of the use of land in stream channels and other areas required for the accomplishment of the conservation plan.
- Prevention, control, and correction of the erosion of soils, beaches, and shores.
- Protection of watersheds.
- The location, quantity and quality of the rock, sand and gravel resources.
- Flood control.

Sustainable Groundwater Management Act: On September 16, 2014 Governor Edmund G. Brown Jr. signed historic legislation to strengthen local management and monitoring of groundwater basins most critical to the state’s water needs. The three bills, SB 1168 (Pavley) SB 1319 (Pavley) and AB 1739 (Dickinson) together makeup the Sustainable Groundwater Management Act. The Sustainable Groundwater Management Act comprehensively reforms groundwater management in California. The intent of the Act is to place management at the local level, although the state may intervene to manage basins when local agencies fail to take appropriate responsibility. The Act provides authority for local agency management of groundwater and requires creation of groundwater sustainability agencies and implementation of plans to achieve groundwater sustainability within basins of high and medium priority.

3.10.3 Impact Assessment/Environmental Consequences:

a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?

Most of the City's water supply comes from the Feather River. The water is pumped from the river to the Water Treatment Plant located in northern Yuba City. The plant also sometimes utilizes a groundwater well in addition to surface water supplies due to recent drought conditions. Since this subdivision will only receive water through the City system, it is unlikely that the project could impact the water quality in the City system.

All of the wastewater generated by the new subdivision will flow into the City wastewater treatment facility which is in compliance with all state water discharge standards. The wastewater from the residential subdivision is not expected to generate any unique type of waste that would cause the system to become out of compliance with state standards.

All storm water runoff associated with the project will ultimately drain into the Feather River. The water quality of the stormwater runoff is addressed through General Plan Implementing Policies 8.5-I-1 through 8.5-I-10 which require a wide range of developer and City actions involving coordination with the State Regional Water Quality Control Board, protecting waterways, and following Yuba City's adopted Best Management Practices for new construction.

With the level of oversight on the City's water supply, and enforcement of Best Management Practices at construction sites, there will not be significant impacts on the City's water and waste-water systems or storm water drainage system.

b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impeded sustainable groundwater management of the basin?

All new residences that will result from the construction of this subdivision will be connected to the City's water system. While consumer consumption of City water will increase with the project, very little, if any, groundwater will be utilized as the City primarily utilizes surface water supplies in its system.

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 that would:

i) result in substantial erosion or siltation on- or off-site?

ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite?

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?

There will be an increased amount of stormwater drainage caused by new impermeable surfaces created by this subdivision which will ultimately drain into the Feather River. Also, as noted above, all new construction must involve use of Best Management Practices. Assuming all required standards are met there is not expected to be any significant impacts from additional storm water drainage from the site.

d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?

According to the Federal Emergency Management Agency, this portion of the City is outside of the 100-year flood plain. The City is not close to the ocean or any big lakes so a seiche is unlikely to happen in or near the City. The City is located inland from the Pacific Ocean, so people or structures in the City would not be exposed to inundation by tsunami. Mudflows and landslides are unlikely to happen due to the relatively flat topography within the project area. Thus, it is unlikely that the project site would be subject to inundation by a seiche, tsunami, or mudflow or landslide. Therefore, there is no potential for significant impacts from any of these types of events.

e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

As noted above, all new construction is required to utilize of Best Management Practices. Assuming all required standards are met water quality of runoff water from the project will not create any significant impacts. The City primarily utilizes surface water for its water source so there will be no significant impacts on groundwater.

f) Place housing within a 100-year flood hazard area, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?

g) Place structures that would impede or redirect flood flows within a 100-year flood hazard area?

h) Expose people or structures to a significant risk of loss, injury, or death involving flooding, including flooding as a result of the failure of a levee or dam?

According to the Federal Emergency Management Agency, this portion of the City is outside of the 100-year flood plain. It is classified as such because of the extensive series of levees and dams along the Feather River, which protects the City from potential flooding. Drainage system improvements required of this project will provide storm water relief to this area.

i) Inundation by a seiche, tsunami, or mudflow?

The City is not close to the ocean or any large lakes so a seiche is unlikely to happen in or near the City. The City is located inland from the Pacific Ocean, so people or structures in the City would not be exposed to inundation by tsunami. Mudflows and landslides are unlikely to happen due to the relatively flat topography within the project area. Thus, it is unlikely that the project site would be subject to inundation by a seiche, tsunami, or mudflow or landslide. Therefore, there is no potential for significant impacts from any of these types of events.

3.11 Land Use and Planning

| Table 3:11: Land Use and Planning | | | | | |
|-----------------------------------|--|--------------------------------|--|------------------------------|-----------|
| Would the project: | | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) | Physically divide an established community? | | | | X |
| 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? | | | | X |

3.11.1 Environmental Setting/Affected Environment

The 4.11-acre property is vacant of any buildings and is fallow. The property is abutted on the east, south and a portion of the north sides with single-family residences. The remaining portion of the north side is bordered by a small rural residential sized parcel the rear of which is under agricultural use. The west side of the property is also in rural residential use but will be bordered by the Tuly Road. The property for years has been planned for residential growth, per the Yuba City General Plan.

3.11.2 Federal Regulatory Setting

There are no federal or state regulations pertaining to land use and planning relevant to the proposed Project.

3.11.3 Local Regulatory Setting

Yuba City General Plan, Land Use Element: The Land Use Element of the General Plan establishes guidance for the ultimate pattern of growth in the City’s Sphere of Influence. It provides direction regarding how lands are to be used, where growth will occur, the density/intensity and physical form of that growth, and key design considerations.

3.11.4 Impact Assessment/Environmental Consequences:

a) Physically divide an established community?

The residential project will not physically divide an established community. The proposed subdivision is within an existing single-family residential area. The completion of this project will add to the residential nature of the area, versus dividing it.

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?

This single-family residential project is consistent with the Low Density Residential General Plan land use designation. The residential portion of the project will have a density of approximately 3.2 residences per acre, which is within the permitted range of 2 to 8 residences per acre. It will provide its fair share of all of the street improvements, sewer and stormwater system improvements, and parks (or fees in-lieu)

provided for in the General Plan. The project is not in conflict with any land use policies which and as such will not create any significant environmental impacts.

3.12 Mineral Resources

| Table 3-12:: Mineral Resources | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state? | | | | X |
| b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan? | | | | X |

3.12.1 Federal Regulatory Setting

There are no federal regulations pertaining to mineral resources relevant to the proposed Project.

3.12.2 State Regulatory Setting

California Surface Mining and Reclamation Act of 1975: Enacted by the State Legislature in 1975, the Surface Mining and Reclamation Act (SMARA), Public Resources Code Section 2710 et seq., insures a continuing supply of mineral resources for the State. The act also creates surface mining and reclamation policy to assure that:

- Production and conservation of minerals is encouraged;
- Environmental effects are prevented or minimized;
- Consideration is given to recreational activities, watersheds, wildlife, range and forage, and aesthetic enjoyment;
- Mined lands are reclaimed to a useable condition once mining is completed; and
- Hazards to public safety both now and in the future are eliminated.

Areas in the State (city or county) that do not have their own regulations for mining and reclamation activities rely on the Department of Conservation, Division of Mines and Geology, Office of Mine Reclamation to enforce this law. SMARA contains provisions for the inventory of mineral lands in the State of California.

The State Geologist, in accordance with the State Board’s Guidelines for Classification and Designation of Mineral Lands, must classify Mineral Resource Zones (MRZ) as designated below:

- MRZ-1. Areas where available geologic information indicates that there is minimal likelihood of significant resources.

- MRZ-2. Areas underlain by mineral deposits where geologic data indicate that significant mineral deposits are located or likely to be located.
- MRZ-3. Areas where mineral deposits are found but the significance of the deposits cannot be evaluated without further exploration.
- MRZ-4. Areas where there is not enough information to assess the zone. These are areas that have unknown mineral resource significance.

SMARA only covers mining activities that impact or disturb the surface of the land. Deep mining (tunnel) or petroleum and gas production is not covered by SMARA.

3.12.3 Impact Assessment/Environmental Consequences:

- 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?*
- 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?*

The property contains no known mineral resources and there is little opportunity for mineral resource extraction. The Yuba City General Plan does not recognize any mineral resource zone within the City limits, and no mineral extraction facilities currently exist within the City. Additionally, the site has nearby residential uses, which generally is considered incompatible with mineral extraction facilities. As such the project will not have an impact on mineral resources.

3.13 Noise

| Table 3.13: Noise | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project result in: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? | | | X | |
| b) Generation of excessive ground borne vibration or ground borne noise levels? | | | X | |
| c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? | | | | X |

3.13.1 Environmental Setting/Affected Environment for Noise

Noise can be generally defined as unwanted sound. Sound, traveling in the form of waves from a source, exerts a sound pressure level (referred to as sound level) which is measured in decibels (dB), with 0 dB corresponding roughly to the threshold of human hearing and 120 to 140 dB corresponding to the threshold of pain.

Sound pressure fluctuations can be measured in units of hertz (Hz), which correspond to the frequency of a particular sound. Typically, sound does not consist of a single frequency, but rather a broad band of frequencies varying in levels of magnitude (sound power). The sound pressure level, therefore, constitutes the additive force exerted by a sound corresponding to the frequency/sound power level spectrum.

The typical human ear is not equally sensitive to all frequencies of the audible sound spectrum. As a consequence, when assessing potential noise impacts, sound is measured using an electronic filter that de-emphasizes the frequencies below 1,000 Hz and above 5,000 Hz in a manner corresponding to the human ear's decreased sensitivity to low and extremely high frequencies instead of the frequency mid-range. This method of frequency weighting is referred to as A-weighting and is expressed in units of A-weighted decibels (dBA). Frequency A-weighting follows an international standard methodology of frequency de-emphasis and is typically applied to community noise measurements.

Noise exposure is a measure of noise over a period of time. Noise level is a measure of noise at a given instant in time. Community noise varies continuously over a period of time with respect to the contributing sound sources of the community noise environment. Community noise is primarily the product of many distant noise sources, which constitute a relatively stable background noise exposure, with the individual contributors unidentifiable. The background noise level changes throughout a typical day, but does so gradually, corresponding with the addition and subtraction of distant noise sources such as traffic and atmospheric conditions. What makes community noise constantly variable throughout a day, besides the slowly changing background noise, is the addition of short duration single event noise sources (e.g., aircraft flyovers, motor vehicles, sirens), which are readily identifiable to the individual receptor. These successive additions of sound to the community noise environment vary the community noise level from instant to instant, requiring the measurement of noise exposure over a period of time to legitimately characterize a community noise environment and evaluate cumulative noise impacts.

3.13.2 Environmental Setting/Affected Environment for Groundborne Vibration

Vibration is the periodic oscillation of a medium or object. Vibration sources may be continuous, such as factory machinery, or transient, such as explosions. As is the case with airborne sound, ground borne vibrations may be described by amplitude and frequency. Vibration amplitudes are usually expressed in peak particle velocity (PPV) or root mean squared (RMS), as in RMS vibration velocity. The PPV and RMS (VbA) vibration velocity are normally described in inches per second (in/sec). PPV is defined as the maximum instantaneous positive or negative peak of a vibration signal and is often used in monitoring of blasting vibration because it is related to the stresses that are experienced by buildings.

Although PPV is appropriate for evaluating the potential for building damage, it is not always suitable for evaluating human response. As it takes some time for the human body to respond to vibration signals, it is more prudent to use vibration velocity when measuring human response. The typical background vibration velocity level in residential areas is approximately 50 VdB. Groundborne vibration is normally perceptible to humans at approximately 65 VdB. For most people, a vibration-velocity level of 75 VdB is the approximate dividing line between barely perceptible and distinctly perceptible levels.

Typical outdoor sources of perceptible ground borne vibration are construction equipment, steel-wheeled trains, and traffic on rough roads. Construction vibrations can be transient, random, or continuous. The

approximate threshold of vibration perception is 65 VdB, while 85 VdB is the vibration acceptable only if there are an infrequent number of events per day.

3.13.3 Federal Regulatory Setting

Federal Vibration Policies: The Federal Railway Administration (FRA) and the Federal Transit Administration (FTA) have published guidance relative to vibration impacts. According to the FRA, fragile buildings can be exposed to ground-borne vibration levels of 90 VdB without experiencing structural damage.⁹⁷ The FTA has identified the human annoyance response to vibration levels as 75 VdB.

3.13.4 State Regulatory Setting

California Noise Control Act: The California Noise Control Act was enacted in 1973 (Health and Safety Code §46010 et seq.), and states that the Office of Noise Control (ONC) should provide assistance to local communities in developing local noise control programs. It also indicates that ONC staff would work with the Department of Resources Office of Planning and Research (OPR) to provide guidance for the preparation of the required noise elements in city and county General Plans, pursuant to Government Code § 65302(f). California Government Code § 65302(f) requires city and county general plans to include a noise element. The purpose of a noise element is to guide future development to enhance future land use compatibility.

Title 24 – Sound Transmission Control: Title 24 of the California Code of Regulations (CCR) codifies Sound Transmission Control requirements, which establishes uniform minimum noise insulation performance standards for new hotels, motels, dormitories, apartment houses, and dwellings other than detached single-family dwellings. Specifically, Title 24 states that interior noise levels attributable to exterior sources shall not exceed 45 dBA CNEL in any habitable room of new dwellings. Title 24, Part 2 requires an acoustical report that demonstrates the achievements of the required 45 dBA CNEL. Dwellings are designed so that interior noise levels will meet this standard for at least ten years from the time of building permit application.

3.13.5 Local Regulatory Setting

The **City of Yuba City General Plan** presents the vision for the future of Yuba City, and outlines several guiding policies and policies relevant to noise.

The following goals and policies from the City of Yuba City General Plan¹ are relevant to noise.

Guiding Policies

- 9.1-G-1 Strive to achieve an acceptable noise environment for the present and future residences of Yuba City.
- 9.1-G-2 Incorporate noise considerations into land use planning decisions and guide the location and design of transportation facilities to minimize the effects of noise on adjacent land uses.
- Implementing Policies
- 9.1-I-1 Require a noise study and mitigation for all projects that have noise exposure greater than “normally acceptable” levels. Noise mitigation measures include, but are not limited to, the following actions:

¹ City of Yuba, 2004. *City of Yuba General Plan*. April 8, 2004.

- Screen and control noise sources, such as parking and loading facilities, outdoor activities and mechanical equipment,
- Increase setbacks for noise sources from adjacent dwellings,
- Retain fences, walls, and landscaping that serve as noise buffers,
- Use soundproofing materials and double-glazed windows, and
- Control hours of operation, including deliveries and trash pickup, to minimize noise impacts.
- 9.1-I-3 In making a determination of impact under the California Environmental Quality Act (CEQA), consider an increase of four or more dBA to be "significant" if the resulting noise level would exceed that described as normally acceptable for the affected land use in Figure 5.
- 9.1-I-4 Protect especially sensitive uses, including schools, hospitals, and senior care facilities, from excessive noise, by enforcing "normally acceptable" noise level standards for these uses.
- 9.1-I-5 Discourage the use of sound walls. As a last resort, construct sound walls along highways and arterials when compatible with aesthetic concerns and neighborhood character. This would be a developer responsibility.
- 9.1-I-6 Require new noise sources to use best available control technology (BACT) to minimize noise from all sources.
- 9.1-I-7 Minimize vehicular and stationary noise sources and noise emanating from temporary activities, such as construction.

Figure 1: Noise Exposure

| LAND USE CATEGORY | COMMUNITY NOISE EXPOSURE - Ldn or CNEL (dBA) | | | | | | | | | |
|---|---|----|----|----|----|----|----|--|--|--|
| | 50 | 55 | 60 | 65 | 70 | 75 | 80 | | | |
| Residential – Low Density Single Family, Duplex, Mobile Home | | | | | | | | | | |
| Residential – Multi-Family | | | | | | | | | | |
| Transient Lodging – Motel/Hotel | | | | | | | | | | |
| Schools, Libraries, Churches, Hospitals, Nursing Homes | | | | | | | | | | |
| Auditorium, Concert Hall, Amphitheaters | | | | | | | | | | |
| Sports Arena, Outdoor Spectator Sports | | | | | | | | | | |
| Playgrounds, Neighborhood Parks | | | | | | | | | | |
| Golf Courses, Riding Stables, Water Recreation, Cemeteries | | | | | | | | | | |
| Office Buildings, Business, Commercial and Professional | | | | | | | | | | |
| Industrial, Manufacturing, Utilities, Agriculture | | | | | | | | | | |
| | Normally Acceptable: Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction, without any special noise insulation requirements. | | | | | | | | | |
| | Conditionally Acceptable: New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features are included in the design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning will normally suffice. | | | | | | | | | |
| | Normally Unacceptable: New construction or development should be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirement must be made and needed noise insulation features included in the design. | | | | | | | | | |
| | Clearly Unacceptable: New construction or development generally should not be undertaken. | | | | | | | | | |
| Source: State of California, Governor’s Office of Planning and Research, 2003. General Plan Guidelines. | | | | | | | | | | |

City of Yuba City Municipal Code: Title 4, Chapter 17, Section 4-17.10(e) of the Yuba City Municipal Code prohibits the operation of noise-generating construction equipment before 6:00 a.m. or after 9:00 p.m. daily, except Sunday and State or federal holidays when the prohibited time is before 8:00 a.m. and after 9:00 p.m.

3.13.6 Impact Assessment/Environmental Consequences:

- a) *Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies established in the local general plan or noise ordinance, or applicable standards of other agencies?*

During construction of the subdivision, which will primarily occur during daylight hours, Monday through Saturday, noise from construction activities would contribute to the noise environment in the immediate project vicinity. This could have an impact on existing nearby residences. Activities involved in construction could generate maximum noise levels, as indicated in Table 2, ranging from 79 to 91 dBA at a distance of 50 feet, without feasible noise control (e.g., mufflers) and ranging from 75 to 80 dBA at a distance of 50 feet, with feasible noise control. However, due to the limited duration of the construction activities, and that the construction will occur during the less sensitive daylight hours, the noise effects from this activity are expected to be less than significant.

| Table 2: Noise Levels of Typical Construction | | |
|---|---|-----------------------------|
| Type of Equipment ⁽¹⁾ | dBA at 50 ft. | |
| | Without Feasible Noise Control ⁽²⁾ | With Feasible Noise Control |
| Dozer or Tractor | 80 | 75 |
| Excavator | 88 | 80 |
| Scraper | 88 | 80 |
| Front End Loader | 79 | 75 |
| Backhoe | 85 | 75 |
| Grader | 85 | 75 |
| Truck | 91 | 75 |

⁽¹⁾ US Environmental Protection Agency. "Noise from Construction Equipment and Operations, Building Equipment and Home Appliances." Figure IV.H-4. 1971.
⁽²⁾ Feasible noise control includes the use of intake mufflers, exhaust mufflers and engine shrouds operating in accordance with manufacturers specifications

Once constructed the proposed residential subdivision will border the new Tuly Road, which is designated in the General Plan as a four-lane parkway. For a long period of time traffic levels on that road will be low, and its corresponding noise level will be low. However, over time the growth of the community will cause a substantial increase in traffic and its related noise. However, a masonry wall will be constructed along the common boundary, which will cause a significant noise reduction to the residents. Additionally, when considering the noise attenuation achieved from standard residential construction that utilizes dual-pane windows, sound levels are further reduced. Therefore, the noise impacts from ongoing traffic are expected to be less than significant.

b) *Generation of excessive ground borne vibration or ground borne noise levels?*

Construction activity can result in varying degrees of ground vibration, depending on the equipment and methods employed. Operation of construction equipment causes ground vibrations that spread through the ground and diminish in strength with distance. Table 3 describes the typical construction equipment vibration levels.

| Table 3: Typical Construction Levels | |
|---|---------------|
| Equipment ⁽¹⁾ | VdB at 25 ft2 |
| Small Bulldozer | 58 |
| Vibratory Roller | 94 |
| Jackhammer | 79 |
| Loaded Trucks | 86 |
| ⁽¹⁾ US Environmental Protection Agency. "Noise from Construction Equipment and Operations, Building Equipment and Home Appliances." Figure IV.H-4. 1971. | |

Vibration levels of construction equipment in Table 3 are at a distance of 25 feet from the equipment. As noted above, construction activities are limited to daylight hours. Infrequent construction-related vibrations would be short-term and temporary, and operation of heavy-duty construction equipment would be intermittent throughout the day during construction. Therefore, with the short duration of grading activities associated with the project, the approximate reduction of 6 VdB for every doubling of distance from the source, and consideration of the distance to the nearest existing residences, the temporary impact to any uses in the vicinity of the project would be less than significant.

c) *For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?*

The project is not within an airport land use plan. There are no public or private airports or airfields located in this vicinity. Therefore, there will be no significant impacts from any private airstrips or airports.

3.14 Population and Housing

| Table 4-14: Population and Housing | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| 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)? | | | X | |
| b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere? | | | | X |

3.14.1 Environmental Setting/Affected Environment

The flat, 4.11-acre fallow property is within a single-family residential area. The property is abutted on three sides by existing or future single-family residential uses. The west side of the property will be bordered by Tuly Road. The Yuba City General Plan has designated the property and vicinity for low density residential uses for years.

3.14.2 Federal Regulatory Setting

There are no federal regulations, plans, programs or guidelines associated with population or housing that are applicable to the proposed Project.

3.14.3 State Regulatory Setting

California law (Government Code Section 65580, et seq.) requires cities and counties to include a housing element as a part of their general plan to address housing conditions and needs in the community. Housing elements are prepared approximately every five years (eight following implementation of Senate Bill [SB] 375), following timetables set forth in the law. The housing element must identify and analyze existing and projected housing needs and “make adequate provision for the existing and projected needs of all economic segments of the community,” among other requirements. The City adopted its current Housing Element in 2013.

3.14.4 Regional Regulatory Setting

State law mandates that all cities and counties offer a portion of housing to accommodate the increasing needs of regional population growth. The statewide housing demand is determined by the California Department of Housing and Community Development (HCD), while local governments and councils of governments decide and manage their specific regional and jurisdictional housing needs and develop a regional housing needs assessment (RHNA).

In the greater Sacramento region, which includes the City of Yuba City, SACOG has the responsibility of developing and approving an RHNA and a Regional Housing Needs Plan (RHNP) every eight years (Government Code, Section 65580 et seq.). This document has a central role of distributing the allocation of housing for every county and city in the SACOG region. Housing needs are assessed for very low income, low income, moderate income, and above moderate households.²

As described above, SACOG is the association of local governments that includes Yuba City, along with other jurisdictions comprising the six counties in the greater Sacramento region. In addition to preparing the Metropolitan Transportation Plan and Sustainable Communities Strategy for the region, SACOG approves the distribution of affordable housing in the region through its RHNP. SACOG also assists in planning for transit, bicycle networks, clean air and serves as the Airport Land Use Commission for the region.³

3.14.5 Impact Assessment/Environmental Consequences:

- 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)?*

² Sacramento Area Council of Governments. 2012. Regional Needs Housing Plan 2013-2021. Adopted September 20, 2012. Page 4. Table 1.

³ Sacramento Area Council of Governments. 2017. About SACOG. SACOG website. Available: <http://www.sacog.org/about/>. Accessed July 25, 2017.

The proposed Project will create 13 new single-family residences in the area. As part of the construction of this subdivision City services will be extended to into this property from existing neighboring development. Thus, City services are already very near the property. The project is consistent with the General Plan, which describes the larger overall land use pattern for the City and all of the basic infrastructure needs to support that growth. There are also zoning standards, design standards, and public improvement standards for all roads, water and sewer lines, drainage facilities, parks, school sites, etc. The surrounding area is similarly planned, and the development standards are the same. Therefore, unplanned growth resulting from this Project will not occur and as a result the impacts will be less than significant.

b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

The proposed Project will not result in the displacement of any housing or population. Therefore, there will be no impact on the loss of housing.

3.15 Public Services

| Table 3.15: Public Services | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental 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: | | | | |
| i) Fire protection? | | | X | |
| ii) Police protection? | | | X | |
| iii) Schools? | | | X | |
| iv) Parks? | | | X | |
| v) Other public facilities? | | | X | |

3.15.1 Environmental Setting/Affected Environment

Law enforcement for the proposed new housing will be provided by the Yuba City Police Department. Fire protection is provided by the Yuba City Fire Department. Nearby parks and other urban services that may be utilized by new residents, including streets, water, sewer stormwater drainage will also be provided by Yuba City. The nearby Butte Vista School is part of the Yuba City Unified School District.

3.15.2 Federal Regulatory Setting

National Fire Protection Association: The National Fire Protection Association (NFPA) is an international nonprofit organization that provides consensus codes and standards, research, training, and education on fire prevention and public safety. The NFPA develops, publishes, and disseminates more than 300 such codes and standards intended to minimize the possibility and effects of fire and other risks. The NFPA publishes the NFPA 1, Uniform Fire Code, which provides requirements to establish a reasonable level of fire safety and property protection in new and existing buildings.

3.15.3 State Regulatory Setting

California Fire Code and Building Code: The 2013 California Fire Code (Title 24, Part 9 of the California Code of Regulations) establishes regulations to safeguard against hazards of fire, explosion, or dangerous conditions in new and existing buildings, structures, and premises. The Fire Code also establishes requirements intended to provide safety and assistance to fire fighters and emergency responders during emergency operations. The provision of the Fire Code includes regulations regarding fire-resistance rated construction, fire protection systems such as alarm and sprinkler systems, fire service features such as fire apparatus access roads, fire safety during construction and demolition, and wildland urban interface areas.

California Health and Safety Code (HSC): State fire regulations are set forth in Sections 13000 et seq. of the California HSC, which includes regulations for building standards (as set forth in the CBC), fire protection and notification systems, fire protection devices such as extinguishers, smoke alarms, childcare facility standards, and fire suppression training.

California Master Mutual Aid Agreement: The California Master Mutual Aid Agreement is a framework agreement between the State of California and local governments for aid and assistance by the interchange of services, facilities, and equipment, including but not limited to fire, police, medical and health, communication, and transportation services and facilities to cope with the problems of emergency rescue, relief, evacuation, rehabilitation, and reconstruction.

3.15.4 Impact Assessment/Environmental Consequences:

a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered 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:

Fire Protection: The Yuba City Fire Department provides fire protection services to the property. The Butte House Road fire station serves this area. The Fire Department reviewed the proposal and did not express concerns. Since all new housing pays development impact fees intended to offset the cost of additional fire facilities and equipment costs resulting from this growth, the impacts on fire services will be less than significant.

Police Protection: The Yuba City Police Department will provide police services to the site. The Police Department reviewed the proposal and did not express concerns. Since all new housing will pay impact fees that intended to offset the cost of additional police facilities and equipment resulting from this growth the impacts on police services will be less than significant.

Schools: New residences will pay the Yuba City Unified School District adopted school impact fees that are intended to provide the new resident’s fair share for expanded or new educational facilities needed to accommodate this new growth. Therefore, the impact on schools will be less than significant.

Parks: The City charges a park impact fee for each new residence that is utilized to purchase parkland and construct new parks. Therefore, the impact on parks from this project will be less than significant.

Other Public Facilities: The project will be connected to City water and wastewater systems. Each new residential connection to those systems must pay connection fees that are utilized for expansion of the respective treatment plants. The City also collects impact fees for County services that are provided to the new residences, such as the library system and justice system.

Accordingly, the project will have a less than significant impact with regard to the provision of public services

3.16 Recreation

| Table 3-16: Recreation | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? | | | X | |
| b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment? | | | X | |

3.16.1 Environmental Setting/Affected Environment

Yuba City has 22 City-owned parks and recreational areas, managed by the City’s Parks and Recreation Department. This consists of four community parks, 15 neighborhood parks, and three passive or mini parks.

3.16.2 Federal Regulatory Setting

There are no federal regulations regarding parks and open space that are applicable to the proposed Project.

3.16.3 State Regulatory Setting

State Public Park Preservation Act: The primary instrument for protecting and preserving parkland is the Public Park Preservation Act of 1971. Under the PRC section 5400-5409, cities and counties may not acquire any real property that is in use as a public park for any non-park use unless compensation or land, or both, are provided to replace the parkland acquired. This provides no net loss of parkland and facilities.

Quimby Act: California Government Code Section 66477, referred to as the Quimby Act, permits local jurisdictions to require the dedication of land and/or the payment of in-lieu fees solely for park and recreation purposes. The required dedication and/or fee are based upon the residential density and housing type, land cost, and other factors. Land dedicated and fees collected pursuant to the Quimby Act may be used for developing new or rehabilitating existing park or recreational facilities.

3.16.4 Local Regulatory Setting

The Yuba City General Plan and the City's Parks Master Plan provide a goal of providing 5 acres of public parkland per 1,000 residents, while it also requires 1 acre of Neighborhood Park for every 1,000 residents. The City's development impact fee program collects fees for new development which is allocated for the acquisition and development of open space in the City.

3.16.5 Impact Assessment/Environmental Consequences:

- a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?*
- 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?*

This project will generate 13 new single-family residences, that will have access to the City's park system, thus increasing park usage. The City, however, charges a park impact fee for each new residence to be utilized to purchase parkland and construct the new parks. This fee is intended to offset the impact on parks as it provides for expansion of the City's park system. Therefore, the impact on parks from this project will be less than significant.

3.17 Transportation/Traffic

| Table 4-17: Transportation Recreation | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities? | | | X | |
| b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3 subdivision (b)? | | | X | |
| 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? | | | X | |

3.17.1 Federal Regulatory Setting

Federal Highway Administration: FHWA is the agency of the U.S. Department of Transportation (DOT) responsible for the Federally funded roadway system, including the interstate highway network and portions of the primary State highway network. FHWA funding is provided through the Safe, Accountable, Flexible, Efficiency Transportation Equity Act: A Legacy for Users (SAFETEA-LU). SAFETEA- LU can be used to fund local transportation improvement projects, such as projects to improve the efficiency of existing roadways, traffic signal coordination, bikeways, and transit system upgrades.

Several federal regulations govern transportation issues. They include:

- Title 49, CFR, Sections 171-177 (49 CFR 171-177), governs the transportation of hazardous materials, the types of materials defined as hazardous, and the marking of the transportation vehicles.
- Title 49 CFR 350-399, and Appendices A-G, Federal Motor Carrier Safety Regulations, address safety considerations for the transport of goods, materials, and substances over public highways.

3.17.2. State Regulatory Setting

State of California Transportation Department Transportation Concept Reports: The measurement of the impacts of a project’s traffic is set by the CEQA Guidelines. Section 15064.3 of the Guidelines states that vehicle miles traveled (VMT) is the most appropriate measure of transportation impacts. VMT is a metric which refers to the amount of distance of automobile traffic that is generated by a project. Per the Guidelines “Vehicle miles traveled exceeding an applicable threshold of significance may indicate a significant impact.” “Projects that decrease vehicle miles traveled compared to existing conditions should be presumed to have a less than significant environmental impact.”

The CEQA Guidelines also states that the lead agency (Yuba City) may “choose the most appropriate methodology to evaluate a project’s vehicle miles traveled ...”. As this is a new form of calculating significant traffic events, the City has not yet determined its own methodology to calculate levels of significance for VMT. Until that methodology is determined, for purposes of this initial study the

information provided by the Sacramento Council of Governments (SACOG) and the CA Office of Planning and Research is utilized. A review of these studies indicates several factors that may be utilized for determining levels of significance. One is that if the project will generate less than 110 vehicle trips per day, it is assumed that with the small size of the project, the impact is less than significant. A second criteria is that for a project, on a per capita or per employee basis, the VMT will be at least 15 percent below that of existing development is a reasonable threshold for determining significance.

As this is a new methodology, future projects may utilize different criterion as they become available.

3.17.3. Impact Assessment/Environmental Consequences:

a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?

The proposed subdivision is located in a suburban area. The proposed 13 single-family residential lots will be accessed by Kenneth Way, which is a local street, that feeds into Blevins Road, which is designated in the General Plan as a collector street. Kenneth Way does not have a capacity issue, nor is this project expected to reduce the level of service on this local street. Similarly, Blevins Road provides an acceptable level of service of D or better, except potentially at its intersection with Butte House Road for southbound left turns. However, this intersection can be avoided by making a left turn at Queens Avenue, prior to reaching Butte House Road. Thus, the addition of the traffic generated by 13 new single-family residences is not expected to generate significant impact on the street system. There is no public transit on Kenneth Way or Blevins Road. This project will construct new sidewalks within the project, connecting with existing sidewalk on Kenneth Way. As such the traffic impacts from this Project are expected to be less than significant.

b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3 subdivision (b)?

This CEQA section describes specific considerations for evaluating a project's transportation impacts in terms of Vehicle Miles Traveled (VMT). SACOG, in "Technical Advisory: On Evaluating Transportation Impacts in CEQA" provides two criteria for which if the project meets either of them, the traffic impacts are considered less than significant. One criterion is that the project generates less than 110 vehicle trips per day is considered to be less than a significant impact. The Project will exceed this criterion, so it is not further considered in this review. The second criterion is that if a project, on a per capita or per employee basis, the VMT will be at least 15 percent below that of existing development is a reasonable threshold for determining significance. SACOG also has released a draft document (SB 743 regional screening maps) that provides mapping data indicating the average miles traveled for different areas within and around Yuba City. The range of the categories are:

- Less than 50% of regional average.
- 50-85% of regional average.
- 85-100% of the regional average.
- 115-150% of the regional average.
- More than 150% of the regional average.

Per the SACOG maps, this area under consideration the estimated average vehicle distance traveled per residence is in the 50-85% range of the norm. In other words, per the SACOG regional screening maps this subdivision is located in an area that meets the 15 percent vehicle trip reduction criteria. Thus the transportation impacts from this subdivision is consistent with CEQA Guidelines Section 15063.4(b) and it follows that the traffic impacts generated by this project are considered to be less than significant.

- c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

The project will be served by Kenneth Way, which is a local street. It runs straight into the property, with no curves. Kenneth Way extended through this property will be fully improved to City standards with curbs, gutters and sidewalks. There will also be access into the property via Tuly Road. That will create a perpendicular intersection designed to meet all City standards. As such there will be no dangerous intersections created by this project and the impacts will therefore be less than significant.

- d) Result in inadequate emergency access?

The Fire and Police Departments have reviewed the project plans and did not express concerns about emergency access to the property.

3.18 Tribal Cultural Resources

| Table 3-18: Tribal Cultural Resources | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| Would the project cause of substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is: | | | | |
| a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or | | X | | |
| b) 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 | | |

3.18.1 Federal Regulatory Setting

This section describes the affected environment and regulatory setting for Tribal Cultural Resources (TCRs) in the Master Plan. The following analysis of the potential environmental impacts related to TCRs is derived primarily from the following sources:

- California Native American Heritage Commission Sacred Lands File Search, December 11, 2017
- Ethnographic overview of the Nisenan culture

- Environmental Impact Report for the City of Yuba City General Plan (2004)
- Consultation record with California Native American tribes under Assembly Bill 52 and Senate Bill 18

3.18.2 State Regulatory Setting

Assembly Bill 52: Effective July 1, 2015, Assembly Bill 52 (AB 52) amended CEQA to require that: 1) a lead agency provide notice to any California Native American tribes that have requested notice of projects proposed by the lead agency; and 2) for any tribe that responded to the notice within 30 days of receipt with a request for consultation, the lead agency must consult with the tribe. Topics that may be addressed during consultation include TCRs, the potential significance of project impacts, type of environmental document that should be prepared, and possible mitigation measures and project alternatives.

Pursuant to AB 52, Section 21073 of the Public Resources Code defines California Native American tribes as “a Native American tribe located in California that is on the contact list maintained by the NAHC for the purposes of Chapter 905 of the Statutes of 2004.” This includes both federally and non-federally recognized tribes.

Section 21074(a) of the Public Resource Code defines TCRs for the purpose of CEQA as:

- 1) Sites, features, places, cultural landscapes (geographically defined in terms of the size and scope), sacred places, and objects with cultural value to a California Native American tribe that are either of the following:
 - a. included or determined to be eligible for inclusion in the California Register of Historical Resources; and/or
 - b. included in a local register of historical resources as defined in subdivision (k) of Section 5020.1; and/or
 - c. 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 Section 5024.1. In applying the criteria set forth in subdivision (c) of Section 5024.1 for the purposes of this paragraph, the lead agency shall consider the significance of the resource to a California Native American tribe.

Because criteria a and b also meet the definition of a Historical Resource under CEQA, a TCR may also require additional consideration as a Historical Resource. TCRs may or may not exhibit archaeological, cultural, or physical indicators.

Recognizing that California tribes are experts in their TCRs and heritage, AB 52 requires that CEQA lead agencies initiate consultation with tribes at the commencement of the CEQA process to identify TCRs. Furthermore, because a significant effect on a TCR is considered a significant impact on the environment under CEQA, consultation is required to develop appropriate avoidance, impact minimization, and mitigation measures.

3.18.3 Cultural Setting

The Nisenan (also referred to as Southern Maidu) inhabited the General Plan area prior to large-scale European and Euroamerican settlement of the surrounding area. Nisenan territory comprised the drainages of the Yuba, Bear, and American Rivers, and the lower drainages of the Feather River. The

Nisenan, together with the Maidu and Konkow, their northern neighbors, form the Maiduan language family of the Penutian linguistic stock (Shipley 1978:89). Kroeber (1976:392) noted three dialects: Northern Hill Nisenan, Southern Hill Nisenan, and Valley Nisenan. Although cultural descriptions of this group in the English language are known from as early as 1849, most of our current cultural knowledge comes from various anthropologists in the early part of the 20th century (Levy 1978:413; Wilson and Towne 1978:397).

The basic subsistence strategy of the Nisenan was seasonally mobile hunting and gathering. Acorns, the primary staple of the Nisenan diet, were gathered in the valley along with seeds, buckeye, salmon, insects, and a wide variety of other plants and animals. During the warmer months, people moved to mountainous areas to hunt and collect food resources, such as pine nuts. Bedrock and portable mortars and pestles were used to process acorns. Nisenan settlement patterns were oriented to major river drainages and tributaries. In the foothills and lower Sierra Nevada, Nisenan located their villages in large flats or ridges near major streams. These villages tended to be smaller than the villages in the valley. (Wilson and Towne 1978:389–390.)

Trade provided other valuable resources that were not normally available in the Nisenan environment. The Valley Nisenan received black acorns, pine nuts, manzanita berries, skins, bows, and bow wood from the Hill Nisenan to their east, in exchange for fish, roots, grasses, shells, beads, salt, and feathers (Wilson and Towne 1978). To obtain, process, and utilize these material resources, the Nisenan had an array of tools to assist them. Wooden digging sticks, poles for shaking acorns loose, and baskets of primarily willow and redbud were used to gather vegetal resources. Stone mortars and pestles were used to process many of the vegetal foods; baskets, heated stones, and wooden stirring sticks were used for cooking. Basalt and obsidian were primary stone materials used for making knives, arrow and spear points, clubs, arrow straighteners, and scrapers. (Wilson and Towne 1978.)

Nisenan settlement locations depended primarily on elevation, exposure, and proximity to water and other resources. Permanent villages were usually located on low rises along major watercourses. Village size ranged from three houses to 40 or 50 houses. Larger villages often had semi-subterranean dance houses that were covered in earth and tule or brush, and had a central smoke hole at the top and an entrance that faced east (Wilson and Towne 1978:388). Early Nisenan contact with Europeans appears to have been limited to the southern reaches of their territory. Spanish expeditions intruded into Nisenan territory in the early 1800s. In the two or three years following the gold discovery, Nisenan territory was overrun by immigrants from all over the world. Gold seekers and the settlements that sprang up to support them were nearly fatal to the native inhabitants. Survivors worked as wage laborers and domestic help and lived on the edges of foothill towns. Despite severe depredations, descendants of the Nisenan still live in their original land area and maintain and pass on their cultural identity.

3.18.4 Summary of Native American Consultation

In September of 2014, the California Legislature passed Assembly Bill (AB) 52, which added provisions to the PRC regarding the evaluation of impacts on tribal cultural resources under CEQA, and consultation requirements with California Native American tribes. In particular, AB 52 now requires lead agencies to analyze project impacts on “tribal cultural resources” separately from archaeological resources (PRC § 21074; 21083.09). AB 52 also requires lead agencies to engage in additional consultation procedures with respect to California Native American tribes (PRC § 21080.3.1, 21080.3.2, 21082.3).

In response to AB 52, the City provided the following two Native American tribes with project descriptions and maps of proposed project areas:

- United Auburn Indian Community of the Auburn Rancheria

- Lone Band of Miwok Indians

3.18.5 Tribal Cultural Resources within Project Area

In the absence of specific information from California Native American Tribes, information about potential impacts to TCRs or Native American Cultural Places was drawn from the ethnographic context (summarized above) and the results of a search of the Sacred Lands File of the NAHC. The ethnographic information reviewed for the project, including ethnographic maps, does not identify any villages, occupational areas, or resource procurement locations in or around the current project area. Further, the areas of highest sensitivity are closer to the Feather River. In addition, the Sacred Lands File failed to identify any sacred lands or tribal resources in or near the project area.

3.18.6 Thresholds of Significance

AB 52 established that a substantial adverse change to a TCR has a significant effect on the environment. The thresholds of significance for impacts to TCRs are as follows:

Would the Project cause a substantial adverse change to a TCR, defined in Section 21074 as sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a Native American tribe that are:

- Included or determined to be eligible for inclusion in the California Register of Historical Resources;
- Included in a local register of historical resources as defined in subdivision k of Section 5010.1; and/or
- Determined by the City to be significant, as supported by substantial evidence, including:
 - A cultural landscape with a geographically defined boundary;
 - A historical resource as described in Section 21084.1 (either eligible for or listed on the California Register of Historical Resources or listed on a local registry);
 - A unique archaeological resource as defined in Section 21083.2; and/or
 - A non-unique archaeological resource as defined in Section 21083.2.

In assessing substantial adverse change, the City must determine whether or not the project will adversely affect the qualities of the resource that convey its significance. The qualities are expressed through integrity. Integrity of a resource is evaluated with regard to the retention of location, design, setting, materials, workmanship, feeling, and association [CCR Title 14, Section 4852(c)]. Impacts are significant if the resource is demolished or destroyed or if the characteristics that made the resource eligible are materially impaired [CCR Title 14, Section 15064.5(a)]. Accordingly, impacts to a TCR would likely be significant if the project negatively affects the qualities of integrity that made it significant in the first place. In making this determination, the City need only address the aspects of integrity that are important to the TCR's significance.

3.18.7 Impact Assessment/Environmental Consequences:

- a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k).*

The site is vacant. There are no buildings on this property and there is not evidence that there ever has been a building there. As such, there will be no potential significant impacts on any historical resources, directly or indirectly.

b) 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.

The City solicited consultation with culturally affiliated California Native American tribes (regarding the proposed project in accordance with AB 52. No tribe responded to the notification, indicating that they had no comments on the project. No known TCRs have been identified (as defined in Section 21074) within the proposed project area. Given the level of previous disturbance within the Project area, it is not expected that any TCRs would remain. However, during grading and excavation activities, there is a potential to encounter native soils, which may contain undiscovered TCRs. In the unlikely event resources are discovered during ground disturbing activities that are associated with Native American culture, compliance with the TCR Mitigation Measures provided below would reduce the potential impacts to a less than significant level.

3.18.8 Tribal Cultural Mitigation Measures

Cultural Resources Mitigation 1: In the event that previously undetected cultural materials (i.e. prehistoric sites, historic features, isolated artifacts, and features such as concentrations of shell or glass) are discovered during construction, work in the immediate vicinity should immediately cease and be redirected to another area until the Auburn Indian Community of the Auburn Rancheria is re-contacted and allowed the opportunity to consult under AB 52. Further, a qualified archaeologist that meets the Secretary of the Interior’s Professional Qualifications Standards in prehistoric or historic archaeology inspects and assesses the find. The City shall consider further recommendations as presented by the professional and implement additional measures as necessary to protect and preserve the particular resource. Such measures may include avoidance, preservation in place, excavation, documentation, curation, data recovery, or other appropriate measures.

Cultural Resources Mitigation 2: If human remains are uncovered, or in any other case where human remains are discovered, the Sutter County Coroner, as appropriate, is to be notified to arrange their proper treatment and disposition. If the remains are identified – on the basis of archaeological context, age, cultural associations, or biological traits – as those of a Native American, California Health and Safety Code 7050.5 and Public Resource Code 5097.98 require that the coroner notify the NAHC within 24-hours of discovery. The NAHC will then notify the most likely descendant, who may recommend treatment of the remains.

Cultural Resources Mitigation 3: Should artifacts or unusual amounts of bone or shell be uncovered during demolition or construction activity all work shall be stopped and a qualified archeologist shall be contacted for on-site consultation. Avoidance measures or appropriate mitigation shall be completed according to CEQA guidelines. The State Office of Historic Preservation has issued recommendations for the preparation of Archeological Resource Management Reports, which shall be used for guidelines. If a bone appears to be human, California law mandates that the Sutter County Coroner and the Native American Heritage Commission be contacted.

3.19 Utilities and Service Systems

| Table 3-19: Utilities and Service Systems | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| Would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Require or result in the relocation or construction of new or expanded water or wastewater treatment or storm 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? | | | X | |
| c) Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the projected demand in addition to the existing commitments? | | | X | |
| d) General 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? | | | X | |
| e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste? | | | X | |

3.19.1 Environmental Setting/Affected Environment

Wastewater:

Yuba City owns, operates, and maintains the wastewater collection, treatment, and disposal system that provides sewer service to approximately 60,000 residents and numerous businesses. The remainder of the residents and businesses in the Yuba City Sphere of Influence (SOI) are currently serviced by private septic systems. In the early 1970s, the City's original sewage treatment plant was abandoned and the current Wastewater Treatment Facility (WWTF) was constructed.

Water:

The water supply source for the City is surface water from the Feather River with use of a backup groundwater well. The City of Yuba City is a public water agency with approximately 18,045 connections. City policy only allows areas within the City limits to be served by the surface water system.

Reuse and Recycling:

Solid waste generated in Yuba City is collected by Recology Yuba-Sutter. Recology offers residential, commercial, industrial, electronic, and hazardous waste collection, processing, recycling and disposal, as well as construction and demolition waste processing, diversion, and transfer to a disposal facility. The City's municipal solid waste is delivered to the Ostrom Road Landfill; a State-permitted solid waste facility

that provides a full range of transfer and diversion services. This landfill has a remaining capacity of 39,223,000 cubic yards (90 percent remaining capacity reported in 2007).⁴

3.19.2 Federal Regulatory Setting

National Pollutant Discharge Elimination System: Discharge of treated wastewater to surface water(s) of the U.S., including wetlands, requires an NPDES permit. In California, the RWQCB administers the issuance of these federal permits. Obtaining a NPDES permit requires preparation of detailed information, including characterization of wastewater sources, treatment processes, and effluent quality. Any future development that exceeds one acre in size would be required to comply with NPDES criteria, including preparation of a Stormwater Pollution Prevention Plan (SWPPP) and the inclusion of BMPs to control erosion and offsite transport of soils.

3.19.3 State Regulatory Setting

State Water Resources Control Board (SWRCB): Waste Discharge Requirements Program. State regulations pertaining to the treatment, storage, processing, or disposal of solid waste are found in Title 27, CCR, Section 20005 et seq. (hereafter Title 27). In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the “Non-Chapter 15 (Non 15) Program”) regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to Section 20230 of Title 27. Several programs are administered under the WDR Program, including the Sanitary Sewer Order and recycled water programs.

Department of Resources Recycling and Recovery (CalRecycle): The Department of Resources Recycling and Recovery (CalRecycle) is the State agency designated to oversee, manage, and track the 76 million tons of waste generated each year in California. CalRecycle develops laws and regulations to control and manage waste, for which enforcement authority is typically delegated to the local government. The board works jointly with local government to implement regulations and fund programs.

The Integrated Waste Management Act of 1989 (PRC 40050 et seq. or Assembly Bill (AB 939, codified in PRC 40000), administered by CalRecycle, requires all local and county governments to adopt a Source Reduction and Recycling Element to identify means of reducing the amount of solid waste sent to landfills. This law set reduction targets at 25 percent by the year 1995 and 50 percent by the year 2000. To assist local jurisdictions in achieving these targets, the California Solid Waste Reuse and Recycling Access Act of 1991 requires all new developments to include adequate, accessible, and convenient areas for collecting and loading recyclable and green waste materials.

Regional Water Quality Control Boards: The primary responsibility for the protection of water quality in California rests with the State Water Resources Control Board (State Board) and nine Regional Water Quality Control Boards. The State Board sets statewide policy for the implementation of state and federal laws and regulations. The Regional Boards adopt and implement Water Quality Control Plans (Basin Plans), which recognize regional differences in natural water quality, actual and potential beneficial uses, and water quality problems associated with human activities.

⁴ CalRecycle, 2017. Available: <http://www.calrecycle.ca.gov/SWFacilities/Directory/58-AA-0011/Detail/>. Accessed August 15, 2017.

National Pollutant Discharge Elimination System (NPDES) Permit: As authorized by the Clean Water Act (CWA), the National Pollutant Discharge Elimination System (NPDES) Permit Program controls water pollution by regulating point sources that discharge pollutants into water of the United States. In California, it is the responsibility of Regional Water Quality Control Boards (RWQCB) to preserve and enhance the quality of the state's waters through the development of water quality control plans and the issuance of waste discharge requirements (WDRs). WDRs for discharges to surface waters also serve as NPDES permits.

California Department of Water Resources: The California Department of Water Resources (DWR) is a department within the California Resources Agency. The DWR is responsible for the State of California's management and regulation of water usage.

3.19.4 Impact Assessment/Environmental Consequences:

- a) Require or result in the relocation or construction of new or expanded water or wastewater treatment or storm drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?*
- b. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?*

The Project will connect to both the City's water and wastewater treatment systems. The Yuba City Wastewater Treatment Facility (WWTF) has available capacity to accommodate new growth. The WWTF current permitted capacity is 10.5 mgd (annual average dry weather flow). The existing average influent flow to the WWTF is approximately 6 mgd. The remaining treatment capacity at the WWTF can be used to accommodate additional flow from the future developments.

The City's Water Treatment plant (WTP), for which its primary source of water is from the Feather River, also has adequate capacity to accommodate this project. The WTP uses two types of treatment systems, conventional and membrane treatment. The permitted capacity of the conventional WTP is 24 million gallons per day (mgd). The membrane treatment system has a permitted capacity of 12 mgd. Water produced from the conventional and the membrane treatment plants are blended for chlorine disinfection. Operating the conventional and membrane treatment facilities provides a total WTP capacity of 36 mgd. The City is permitted to draw 30 mgd from the Feather River. The current maximum day use is 26 mgd. The City also has an on-site water well at the water plant that supplements the surface water when needed.

Both facilities have adopted master plans to expand those plants to the extent that they will accommodate the overall growth of the City.

The ongoing expansions of those plants to accommodate growth beyond this project are funded by the connection fees paid by each new connection. Therefore, the impact on the water and wastewater treatment facilities will be less than significant.

The project will connect to the existing stormwater drainage lines maintained by Yuba City. As there is capacity in the system for this project, the impacts on stormwater drainage will be less than significant.

The extension of electric power facilities, natural gas facilities and telecommunication facilities are provided by private companies, none of which have voiced concerns over the extensions of their services to this project site. With these considerations the impact on these types of facilities are expected to be less than significant.

c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

New storm water collection drainage lines will be constructed onsite to accommodate the project. The environmental impacts associated with the utilization of that land is evaluated as part of the discussion in other sections of this environmental document. This includes the following sections: I. Aesthetics, II. Agricultural Resources, IV. Biological Resources, V. Cultural Resources, IV. Hydrology and Water Quality, X. Land Use and Planning, XIV. Public Services, and XV. Recreation (the detention pond will have a secondary use for athletic fields.

e) Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the projected demand in addition to the existing commitments?

See Parts a) and b), above.

f) Be served by a landfill with sufficient permitted capacity to accommodate the solid waste disposal needs?

g). Comply with federal, state, and local statutes and regulations related to solid waste?

Recology Yuba-Sutter provides solid waste disposal for the area as well as for all of Sutter and Yuba Counties. There is adequate collection and landfill capacity to accommodate the proposed development.

3.20 Wildfire

| Table 3-20: Wildfire | | | | |
|--|--------------------------------|--|------------------------------|-----------|
| If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Substantially impair an adopted emergency response plan or emergency evacuation plan? | | | X | |
| 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? | | | X | |
| c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment? | | | X | |
| d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes? | | | X | |

3.20.1 Environmental Setting/Affected Environment

Wildland fires are an annual hazard in Sutter County, particularly in the vicinity of the Sutter Buttes, and, to a lesser degree due to urbanized development, Yuba City. Wildland fires burn natural vegetation on undeveloped lands and include rangeland, brush, and grass fires. Long, hot, and dry summers with temperatures often exceeding 100°F add to the County’s fire hazard. Human activities are the major causes of wildland fires, while lightning causes the remaining wildland fires. Irrigated agricultural areas, which tend to surround Yuba City, are considered a low hazard for wildland fires.

The California Department of Forestry and Fire Protection’s Fire and Resource Assessment Program identifies fire threat based on a combination of two factors: 1) fire frequency, or the likelihood of a given area burning, and 2) potential fire behavior (hazard). These two factors are combined in determining the following Fire Hazard Severity Zones: Moderate, High, Very High, Extreme. These zones apply to areas designated as State Responsibility Areas – areas in which the State has primary firefighting responsibility. The project site is not within a State Responsibility Area and therefore has not been placed in a Fire Hazard Severity Zone.

3.20.2 Impact Assessment/ Environmental Consequences

a) Emergency Response and Emergency Evacuation Plans.

As discussed in Section 3.17 of this Initial Study, project construction is not expected to substantially obstruct emergency vehicles or any evacuations that may occur in the area. Project operations likewise would not obstruct any roadways. Therefore, the impacts of the project related to emergency response or evacuations would be less than significant.

b) Exposure of Project Occupants to Wildfire Hazards.

The project site is in an area with little native vegetation in the area. And the greater urban area is surrounded by irrigated farmland. This type of environment is generally not subject to wildfires. The project would involve construction of new structures, driveway and parking areas, and installation of irrigated landscaping. In light of this, the exposure of new residents to wildfire is less than significant.

c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

As discussed above the site is not near any wildland areas and the project itself will not create any improvements that potentially could generate wildfire conditions. As such the project will not be constructing or maintaining wildfire related infrastructure such as fire breaks, emergency water sources, etc. Thus, the project will not create any potential significant impacts that could result from these types of improvements.

d) Risks from Runoff, Post-Fire Slope Instability, or Drainage Changes.

As noted in Section 3.7 of this Initial Study, the project site is in a topographically flat area. There are no streams or other channels that cross the site. As such, it is not expected that people or structures would be exposed to significant risks from changes resulting from fires in steeper areas, including downslope or downstream flooding or landslides. Impacts of the project related to these issues would be less than significant.

3.21 Mandatory Findings of Significance

| Table 3.21: Mandatory Findings of Significance | | | | |
|---|--------------------------------|--|------------------------------|-----------|
| Would the Project: | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important example of the major periods of California history or prehistory? | | | X | |
| b) Have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects) | | | X | |
| c) Have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly? | | | X | |

3.21.1 Impact Assessment/Environmental Consequences:

a) *Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important example of the major periods of California history or prehistory?*

The 4.11-acre project site is vacant and surrounded by other development, containing little plant or animal habitat value. Therefore the construction of this subdivision and its accompanying housing will not significantly degrade the quality of the natural environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate an important example of the major periods of California history or prehistory.

The analysis conducted in this Initial Study/Mitigated Negative Declaration results in a determination that the proposed Project, with its mitigation measures, will have a less than significant effect on the local environment.

b) *Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when*

viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)

CEQA Guidelines Section 15064(i) states that a Lead Agency shall consider whether the cumulative impact of a project is significant and whether the effects of the project are cumulatively considerable. The assessment of the significance of the cumulative effects of a project must, therefore, be conducted in connection with the effects of past projects, other current projects, and probable future projects.

This Project is consistent with the residential densities and policies of the General Plan. As such the traffic generated by the project is within what was anticipated in the General Plan which considered anticipated future growth of the area. The City has adequate water and wastewater capacity and the project will be extending those services to the site. Stormwater drainage will also meet all City standards. The City has good development and design standards that will be applied to the project. The loss of agricultural land is cumulative but based on City and County agricultural protection program, the loss is limited to within the urban areas of the cities, which is a minor portion of the entire County. The school district has not indicated that they lack capacity to provide proper educational facilities to the new students. The FRAQMD also did not comment that the project would create any significant cumulative impacts on air quality. Therefore, there are no cumulative impacts that will be individually limited but that will create significant cumulative impacts.

c) Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?

The proposed Project in and of itself would not create a significant hazard to the public or the environment. Construction-related air quality, noise, and hazardous materials exposure impacts would occur for a very short period and only be a minor impact during that time period, as discussed in more detail earlier in this report. Therefore, the proposed project would not have any direct or indirect significant adverse impacts on humans.

4. Section References and/or Incorporated by Reference

According to Section 15150 of the CEQA Guidelines, an ND may incorporate by reference all or portions of another document that is a matter of public record. The incorporated language will be considered to be set forth in full as part of the text of the ND. All documents incorporated by reference are available for review at, or can be obtained through, the City of Yuba City Development Services Department located at the address provided above. The following documents are incorporated by reference:

Fehr & Peers, Inc. September 2020. SB 743 Implementation Guidelines for City of Yuba City.

Governor's Office of Planning and Research, November 2017. Technical Advisory on Evaluating Transportation Impacts in CEQA.

Sacramento Area Council of Governments. Hex Maps. Work VMT-2020 MTP/SCS (Adopted).

California Department of Conservation, Division of Land Resource Protection (CDC DLRP). 2014. Farmland Mapping and Monitoring Program – Sutter County Important Farmland 2012. August 2014.

California Department of Conservation, Division of Land Resource Protection (CDC DLRP). 2013. Sutter County Williamson Act FY 2013/2014.

Carollo. 2011. City of Yuba City 2010 Urban Water Management Plan. June 2011.

Yuba City, City of. 2016. City of Yuba City Municipal Code.
https://www.municode.com/library/ca/yuba_city/codes/code_of_ordinances

Dyett & Bhatia. 2004. City of Yuba City General Plan. Adopted April 8, 2004.

Yuba City General Plan, 2004 Environmental Impact Report. (SCH #2001072105).

Fehr & Peers Associates, Inc. 1995. Yuba-Sutter Bikeway Master Plan. December 1995.

“Determination of 1-in-200 Year Floodplain for Yuba City Urban Level of Flood Protection Determination,” prepared for Yuba City by MBK Engineers, November 2015.

Sutter County General Plan.

Feather River Air Quality Management District (FRAQMD) CEQA Significance Thresholds.

Yuba Sutter Transit Route Map.

California Department of Conservation, California Geological Survey. “Fault Zone Activity Map.” Alquist-Priolo Earthquake Fault Zones.

California Department of Toxic Substances Control (DTSC). 2016. EnviroStor. Available at <http://www.envirostor.dtsc.ca.gov/public/>

California Department of Conservation, Division of Land Resource Protection Farmland Mapping and Monitoring Program – Sutter County Important Farmland Map.

Federal Emergency Management Agency (FEMA), Flood Insurance Rate Maps.

Carollo. 2011. City of Yuba City 2010 Urban Water Management Plan. June 2011.

City of Yuba City Wastewater Master Plan.

Sutter County Airport Comprehensive Land Use Plan, April, 1994.

Yuba County Airport Land Use Compatibility Plan, Sept., 2010.

Fehr & Peers Associates, Inc. 1995. Yuba-Sutter Bikeway Master Plan. December 1995.

California Department of Transportation (Caltrans). 2011. California Scenic Highway Mapping System website. Updated September 7, 2011. Available at http://dot.ca.gov/hq/LandArch/16 livability/scenic_highways/index.htm

ATTACHMENT D

PLANNING COMMISSION RESOLUTION NO. PC21-01

RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF YUBA CITY (PLANNING COMMISSION) APPROVING TENTATIVE SUBDIVISION MAP (TSM) 20-05, DOMAIN ESTATES PHASE 3, CREATING 13 SINGLE-FAMILY RESIDENTIAL PARCELS ON 4.11 ACRES, LOCATED ON THE NORTH SIDE OF THE TERMINUS OF KENNETH WAY, JUST WEST OF BLEVINS ROAD (ASSESSOR'S PARCEL NUMBER 59-530-027).

WHEREAS, the City received a tentative subdivision map application for this property in October, 2020 to subdivide the approximately 4.11-acre property. TSM 20-05 would create 13 single-family residential lots. The new single-family residential lots will be provided full City services.

WHEREAS, this property is within Yuba City's city limits and the property owner wished to develop their property to urban levels; and

WHEREAS, the Planning Commission reviewed related Environmental Assessment 20-11 considering a Mitigated Negative Declaration (MND) prepared for the project, which provided mitigations to reduce significant impacts to less than significant; and

WHEREAS, a review of the General Plan and Zoning Regulations determined that the proposed subdivision was consistent with the General Plan and Zoning Regulations; and

WHEREAS, the City on January 7, 2021 published a legal notice and a public hearing notice was mailed to each property owner within at least 300 feet of the project site in compliance with State law concerning the Planning Commission's consideration on January 27, 2021; and

WHEREAS, the Planning Commission held a duly noticed public hearing on January 27, 2021 and considered all of the project and environmental information presented by staff, public testimony and all of the background information.

NOW, THEREFORE, BE IT RESOLVED the Planning Commission of the City of Yuba City resolves and orders as follows:

Environmental finding: The Planning Commission finds that an environmental assessment initial study was prepared for this project in accordance with the requirements of the California Environmental Quality Act (CEQA) Guidelines. This process included the distribution of requests for comment from other responsible or affected agencies and interested organizations. Preparation of the environmental assessment necessitated a thorough review of the proposed project and relevant environmental issues and considered previously prepared environmental and technical studies. While the proposed project could have a potentially significant effect on the environment, the Commission finds that feasible mitigation measures or alternatives have been incorporated into the project in order to avoid the effects or mitigate the effects to a point where clearly no significant effect on the environment will occur. The specific mitigation measures included in the project to avoid potentially significant effects are set forth in the attached Initial Study/Mitigated Negative Declaration. With project specific mitigations imposed, there is no substantial evidence in the record that this project may have significant direct, indirect or cumulative effects on the environment.

Subdivision Findings: None of the findings required by Yuba City Municipal Code Section 8-2.609, and the California Subdivision Map Act Section 66474 that require the City to deny approval of a tentative map apply to this project:

- a. The proposed tentative subdivision map is not consistent with the applicable general plan and specific plan.
- b. The design and improvement of the tentative subdivision map is not consistent with applicable general and specific plans or adopted City standards.
- c. That the site is not physically suited for the density of development.
- d. That the site is not physically suited for the type of development.
- e. That the design of the subdivision map or likely improvements is likely to cause substantial environmental damage or substantially and avoidably injure fish or wildlife or their habitat.
- f. That the design of the subdivision maps or the type of improvements is likely to cause serious public health problems.
- g. That the design of the subdivision map or the type of improvements will conflict with easements acquired by the public at large for access through or use of property within the proposed subdivision.

Evidence:

- a. The proposed 13 lots on 4.11 acres are designated in the General Plan as LDR which provides for a gross residential density range of 2 to 8 residences per acre. This proposal is for approximately 3.16 residences per acre, which is well within the General Plan density range standard. There are also no general plan level streets directly impacted by this subdivision nor will the 13 new residences adversely impact the level of service for any General Plan streets. Therefore, there are no inconsistencies with the Circulation Element. The proposed 13 new residences are consistent with the Housing Element's call for more housing. The project is not within a specific plan.
- b. As discussed in part a. above, this residential land division meets all General Plan consistency requirements. The project is conditioned to meet all City development and improvement standards including water, wastewater and stormwater drainage systems, street cross-sections, streetscape landscaping, and parks. Each new lot exceeds the minimum lot size requirements of the R-1 Zone District.
- c. The site is flat and has all City services available to it or, in the case of stormwater drainage, the system will be designed and constructed to connect to a larger drainage system operated by the Sutter County that serves the greater area. The environmental document prepared for the project did not find any inadequacies of the property that would provide concerns for the development of the property.
- d. The area where the proposed residential land division is located is designated by the General Plan for single-family residential development. As previously discussed, all City services will be brought to the property.
- e. Based on the mitigated negative declaration prepared for this project, the project will not create any significant environmental impacts.

- f. Every new lot will be connected to City water, wastewater and storm drainage systems, which will avoid public health problems.
- g. (a) The facilities of the State plan of flood control or other flood management facilities protect the property to the urban level of flood protection in urban and urbanizing areas or the national Federal Emergency Management Agency standard of flood protection in nonurbanized areas.
- h. The subdivision will be served by public streets that are dedicated to the City for public use. There is no use of private streets or other types of easements that the project would conflict with. There are no known existing easements that will be adversely affected by this subdivision.

AND, BE IT FURTHER RESOLVED, that the Planning Commission, based on Environmental Assessment 20-11 and the list of identified mitigation measures, the Commission determines the project will not have a significant impact on the environment and adopts a Mitigated Negative Declaration for the project as well as the associated Mitigation Monitoring Program, and approves Tentative Subdivision Map 20-05, Domain Estates Phase 3, as shown in **Exhibit A**, subject to the conditions of approval and mitigation measures as provided in **Exhibit B**.

The foregoing Resolution was duly and regularly introduced, passed and adopted by the Planning Commission of the City of Yuba City at a regular meeting thereof held on January 27, 2021, by the following vote:

AYES:

NOES:

ABSENT:

Dale Eyeler, Planning
Commission Chair

ATTEST:

Benjamin Moody, Secretary to the Planning Commission

- Exhibits: A. Tentative Subdivision Map 20-05
- B. Conditions of Approval and Mitigation Measures