Meeting Date 10/05/2022

DATE: September 23, 2022

File: PDP 22-01

TO: Architectural Review and Historic Preservation Board

FROM: Tina Wilson, Associate Planner, 530-879-6807, tina.wilson@chicoca.gov

Community Development Department

RE: Planned Development Permit 22-01 (CCH Humboldt Road Apartments); Northwest

corner of Humboldt Road and Yosemite Drive, APN 018-500-160

### RECOMMENDATION

Staff recommends that the Architectural Review and Historic Preservation Board adopt the required findings contained in the agenda report and recommend that the Planning Commission approve the proposed project, subject to the recommended conditions.

## Proposed Motion

I move that the Architectural Review and Historic Preservation Board adopt the required findings contained in the agenda report and recommend that the Planning Commission approve Planned Development Permit 22-01 (CCH Humboldt Road Apartments), subject to the recommended conditions.

### **BACKGROUND**

The proposed project is comprised of 79 senior affordable residential units and one manager's unit with associated parking and landscaping improvements on 4.74 acres of an 11.26-acre vacant parcel located near the northwest corner of Humboldt Road and Yosemite Drive (see **Attachment A**, Location Map, and **Attachment B**, Site Plans). The site is designated Medium Density Residential on the City of Chico General Plan Land Use Diagram, is zoned R2 (Medium Density Residential) and within the SD-2 (Humboldt Road-Foothill) and -FDSD (Foothill Development and Special Design considerations) overlay zones. The proposed project would include 80 single-story apartments, a clubhouse with outdoor amenities, parking, and landscaping improvements on 4.74 acres on the southwest portion of the 11.26-acre parcel. The vacant portions of the parcel to the north and east would accommodate future development. Staff anticipates receiving an application in the near future for a charter school on the eastern portion of the parcel.

Each senior apartment building would consist of four one-bedroom units, approximately 615 square feet each, for an overall density of 16.9 dwelling units per acre for the 4.74-acre project site. Every residential unit will be single-story so that all of the units will be either fully accessible or adaptable (see **Attachment C**, Floor Plans).

A 4,000 square-foot clubhouse would be located in the center of the community at the north side of the entrance to the development from Humboldt Road. The clubhouse would provide property management, laundry, and social spaces to serve as the social center for the community. The clubhouse would also open out onto shared community open space with outdoor living and community garden amenities.

The project would provide 84 parking spaces, meeting City requirements. Access to the development would be off both Humboldt Road and Yosemite Drive, with a loop drive providing access to all buildings.

The architecture and landscape architecture would have a traditional style influenced by the traditional bungalow residential styles within Chico. Buildings would incorporate a mix of composite horizontal and shingle siding and low-pitched composition shingle roofs. Each building would have a varied palette of complimentary blues and yellows, with brick accents to create a visually attractive community. Covered front porches would activate the building frontages facing the public street and internal drive aisles. Each residential building would incorporate four units and give the project the scale of a low-profile, single-family residential community (see **Attachment D**, Rendering, Building Elevations, Colors and Materials (Building A), **Attachment E**, Building Elevations, Colors and Materials (Clubhouse), and **Attachment F**, Landscape Plan).

Pursuant to Chico Municipal Code (CMC) Section 19.52.070(D)(2)(a), planned development permit (PDP) approval is required for all uses within the SD-2 (Humboldt Road-Foothill) overlay zone.

Pursuant to CMC Section 19.52.050, an application for a PDP has been submitted for the project. In accordance with CMC Section 19.28.050, the ARHPB shall review the project's architectural design and forward a recommendation regarding the PDP application to the Planning Commission for consideration.

### **DISCUSSION**

The proposed senior apartment complex is an attractive development of affordable housing. The complex achieves a unified identity through harmonious architectural styling.

The project is consistent with General Plan goals and policies regarding providing an adequate supply of rental housing to meet senior renters' current and future needs throughout the city (H-3, H-3.2, and H-3.4). Most importantly, the commitment to build 79 affordable housing units will contribute significantly to the City's Regional Housing Needs Assessment obligations as outlined in the General Plan Housing Element. This is critical to maintaining local authority over housing-related decisions.

The project consists of 20 single-story residential fourplex buildings, 19 of which are the same design, and one is of a similar design with two-bedroom manager's unit. A centralized single-story clubhouse with outdoor amenities would create recreational opportunities for the residents of the development. Consistent with the SD-2 (Humboldt Road-Foothill) zoning overlay designation, the one-story buildings' low-profile design would help to minimize the visual impact of this foothill development.

The residential buildings are one-story in height with a variety of elements providing visual interest. The exterior walls are articulated with a variety of materials including hardi-board siding and brick veneer, and porches in a natural color palette blending in with the surrounding natural environment (see **Attachments D and E**).

The residential buildings would feature a gable roof, with gabled dormers. Roof material would be brown composite shingles. All units would have a covered patio.

The project includes a total of 84 off-street parking spaces, which meets the 40-space requirement of one space per two dwelling units. However, CMC Section 19.70.040 also requires half of the required spaces to be covered. Twenty parking spaces are required to be covered for the project and recommended Condition No. 7 has been added to ensure consistency with this requirement. To provide additional transportation options, bicycle parking would be provided.

Parking lot lights would be dispersed around the buildings with shielding to focus light downwards. The covered parking would also be illuminated, and the lighting is required to be constructed with minimal glare and spill in accordance with Chico Municipal Code Section 19.70.060.F and Figure 5-12. Mechanical units would be located throughout the complex, screened from view by appropriate fencing and landscaping. Three trash enclosures, covered as required, are proposed around the parking area.

The landscape plans call for a variety of species with low water demands (see **Attachment F**), with a large number of trees and bushes. Trees would include redbuds, Chinese elm, valley oaks, among a variety of others. The trees, shrubs, and other plantings are located throughout the development, and assist in fulfilling the parking lot shade requirement.

As detailed in Finding #2, below, the project would comply with the requirements of the City of Chico's Design Guidelines for Multi-family Project Types.

### **REQUIRED FINDINGS FOR APPROVAL**

### **Environmental Review**

The project has been determined to be exempt from further environmental review pursuant to California Environmental Quality Act (CEQA) Guidelines Section 15162. The proposal is within the scope of an Environmental Impact Report (SCH# 1998032048) that was certified by the City Council with its approval of the Master Plan on September 20, 2005. No new significant environmental effects or increases to previously identified environmental effects due to the implementation of the Project have been identified, and none of the mitigation measures (see **Attachment G**, Oak Valley Final EIR Mitigation Monitoring Program) or project alternatives contained within the certified EIR have been found to be infeasible or considerably different due to the implementation of the proposed project.

# **Architectural Review**

According to Chico Municipal Code Section 19.18.060, the Architectural Review and Historic Preservation Board shall determine whether or not a project adequately meets adopted City standards and design guidelines, based upon the following findings:

1. The proposed development is consistent with the General Plan, any applicable specific plan, and any applicable neighborhood or area plans.

The proposed project is consistent with General Plan goals and policies as discussed above. Importantly, it is compatible with the Housing Element's actualization of the City of Chico's Regional Housing Needs Assessment (RHNA) requirements. The plan governing this area derives from City Council's 2005 approval of the Oak Valley Master Plan and Subdivision (S 99-12) and associated Planned Development Permit (PDP 02-01). The project is consistent with the approved Master Plan and Planned Development Permit. Although the existing parcel is 11.26 acres in size, the Map Advisory Committee

approved Boundary Line Modification (BLM 22-05) earlier this year, which would reduce the project parcel size to 8.92 acres. When the project parcel is reduced in size, the density would be 9.0 dwelling units per acre. The approval of the Oak Valley Master Plan assumed development of the project site with R2 zoning density of up to 14 units per acre. The project conforms to the density requirements at 9.0 dwelling units per acre, with up to approximately 45 additional units may be constructed on the 8.92-acre project parcel, and is consistent with the Medium Density Residential land use designation.

2. The proposed development, including the character, scale, and quality of design are consistent with the purpose/intent of this chapter and any adopted design guidelines.

The proposed structure has meaningful architectural character and high-quality design elements. The proposed landscaping and configuration of the parking area help to minimize the views of automobiles (DG 1.1.14) from public viewing areas.

There is a picnic area with landscaping (DG 4.1.45). The common open space has pedestrian access (DG 4.1.42, 4.1.43), and is centralized within the development, with dispersed around the complex, with a picnic area, lounge seating, an outdoor kitchen, a community garden with a gazebo, and other outdoor amenities. This encourages individuals to make use of the open space by setting it in a meaningful relationship with its surroundings. Lighting design will be required to minimize glare and spillover impacts (DG 1.5.14) while still maintaining a safe atmosphere.

The one-story buildings are at a scale (DG 1.2.13) that blends in the with the natural topography and surrounding development. The character, scale and quality of design would be consistent with the City's Design Guidelines for residential projects and would be compatible with surrounding land uses and architecture.

3. The architectural design of structures, including all elevations, materials and colors are visually compatible with surrounding development. Design elements, including screening of equipment, exterior lighting, signs, and awnings, have been incorporated into the project to further ensure its compatibility with the character and uses of adjacent development.

As conditioned, the CCH Humboldt Road Apartments are visually compatible with surrounding development. Materials are typical of the construction style and adjacent neighboring buildings. Ancillary elements have also been reviewed. Proposed signs are in reasonable locations and administrative review based on the City of Chico's guidelines will ensure that they are tasteful and of high quality. Screening of mechanical equipment and refuse areas is consistent with best practices of other new multi-family developments in the City of Chico, and this complex's nonresidential building also meets a high standard for appearance and quality. Where specific screening and landscape elements are not yet explicitly delineated, Condition No. 5 requires final review and approval of their placement and design by staff.

4. The location and configuration of structures are compatible with their sites and with surrounding sites and structures, and do not unnecessarily block views from other structures or dominate their surroundings.

The proposed project will be harmonious and compatible with existing and planned developments within the Master Plan and surrounding area, in that several elements are utilized in the project's design to coordinate with the character and uses of adjacent development. As conditioned, the exterior treatments of the project complement the surrounding natural environment by incorporating earth toned colors and brick veneers in their design. Trash and utility areas would be screened by architecturally integrated walls and planted vines and shrubs.

All buildings for the development will be one-story in height. Consequently, the proposed project would not dominate its surroundings.

5. The general landscape design, including the color, location, size, texture, type, and coverage of plant materials, and provisions for irrigation and maintenance, and protection of landscape elements, have been considered to ensure visual relief, to complement structures, and to provide an attractive environment.

As discussed above, the landscape plan is of high quality and meets City requirements.

Specifically, parking lot shading is adequate and shared recreational areas will contribute to providing an attractive residential environment. Where specific screening and landscape elements are not yet explicitly delineated, Condition No. 5 requires administrative approval of their placement and design.

### RECOMMENDED CONDITIONS OF APPROVAL

- The front page of all approved building plans shall note in bold type face that the project shall comply with Planned Development Permit 22-01 (CCH Humboldt Road Apartments). No building permits related to this approval shall receive final approval without prior authorization of Community Development Department Planning staff.
- 2. All development shall comply with all other State and local Code provisions, including those of the City of Chico Community Development and Public Works Departments. The permittee is responsible for contacting these offices to verify the need for compliance.
- 3. All approved building plans and permits shall note that wall-mounted utilities and roof or wall penetrations, including vent stacks, utility boxes, exhaust vents, gas meters and similar equipment, shall be screened by appropriate materials and colors. All parapet caps and other metal flashing shall be painted, consistent with the approved building colors. Adequate screening shall be verified by Planning staff prior to issuance of a certificate of occupancy.
- 4. All painting and exterior materials work shall be completed as approved and field-verified by Planning staff prior to issuance of a certificate of occupancy.
- 5. Building plans shall delineate locations and detail as needed the final design of specific screening and landscape elements, subject to final approval by Planning staff. This includes, but is not limited to, signs, irrigation equipment, and any changes to landscape planning that may be required due to alterations in configuration of the parking area of the property.
- 6. All exterior lighting shall be shielded and directed downward to avoid light spillage

onto adjacent properties.

- 7. A minimum of twenty parking spaces shall be covered.
- 8. Proposed covered parking areas shall have adequate nighttime illumination and shall otherwise be constructed with minimal glare and spill in accordance with Chico Municipal Code Section 19.70.060.F.
- 9. Parking lot lights shall be installed at the maximum safe distance from each other and mounted 12 feet or lower in height with shielding to focus light downwards. A photometric plan demonstrating compliance with this and other lighting conditions shall be provided and subject to approval by City staff prior to the issuance of a building permit.
- Applicant shall provide detailed landscaping plans compliant with AB 1881 water efficiency requirements to be reviewed and approved by Planning staff prior to building permit issuance.
- 11. Areas of the 11.26-acre parcel that are disturbed to prepare the 4.74-acre project site for construction, but are left unused and not developed with landscaping or hardscape, shall be hydroseeded consistent with Chico Municipal Code Section 19.68.40(A)(2). Areas outside the 4.74-acre project site that are disturbed or approved for construction pursuant to an issued building permit for a different project (e.g., a new charter school) are exempt from this condition. Planning staff shall verify compliance with this condition prior to issuance of the final Certificate of Occupancy for the development.
- 12. Mitigation Measures (i.e., of the Environmental Impact Report for Oak Valley (SCH# 1998032048) as delineated in the Mitigation Monitoring Program document approved by City Council on September 20, 2005, are hereby adopted and incorporated by reference. See Attachment G, Oak Valley Final EIR Mitigation Monitoring Program, for specifics on the following Mitigation Measures: 4.3-1 (a, b), 4.3-2 (a, b, c), 4.3-3 (a, b), 4.3-4 (a, b, c, d, e, f, g), 4.3-5, 4.4-1 (a, b, c, d, e, f, g, h), 4.4-2 (a, b, c, d), 4.4-3 (a, b), 4.5-2 (a, b), 4.5-4, 4.6-2 (a, b), 4.8-1 (a, b), 4.8-2, 4.8-3 (a), 4.8-4 (a, b, c), 4.8-5 (a, b, c, d, e), 4.8-6 (a, b), 4.8-7, 4.9-1, 4.10-1 (a, b, c), 4.10-3 (a, b), Initial Study Mitigation Measure 3, and Initial Study Mitigation Measure 4.
- 13. Conditions of Approval of the Oak Valley Conceptual Master Plan as approved by City Council on September 20, 2005, are hereby adopted and incorporated by reference.
- 14. All signage proposed for the project shall be reviewed administratively and approved under a separate permit.
- 15. All new electric, telephone, and other wiring conduits for utilities shall be placed underground in compliance with CMC 19.60.120.
- 16. The applicant shall defend, indemnify, and hold harmless the City of Chico, its boards and commissions, officers and employees against and from any and all liabilities, demands, claims, actions or proceedings and costs and expenses incidental thereto (including costs of defense, settlement and reasonable attorney's fees), which any or all of them may suffer, incur, be responsible for or pay out as a result of or in connection with any challenge to or claim regarding the legality,

validity, processing or adequacy associated with: (i) this requested entitlement; (ii) the proceedings undertaken in connection with the adoption or approval of this entitlement; (iii) any subsequent approvals or permits relating to this entitlement; (iv) the processing of occupancy permits and (v) any amendments to the approvals for this entitlement. The City of Chico shall promptly notify the applicant of any claim, action or proceeding which may be filed and shall cooperate fully in the defense, as provided for in Government code section 66474.9.

17. If during ground disturbing activities, any bones, pottery fragments or other potential cultural resources are encountered, the applicant or their supervising contractor shall cease all work within the area of the find and notify the Community Development Department at 530-879-6800. A professional archaeologist who meets the Secretary of the Interior's Professional Qualification Standards for prehistoric and historic archaeology and who is familiar with the archaeological record of Butte County, shall be retained by the applicant to evaluate the significance of the find. Community Development Department staff shall notify all local tribes on the consultation list maintained by the State of California Native American Heritage Commission, to provide local tribes the opportunity to monitor evaluation of the site. Site work shall not resume until the archaeologist conducts sufficient research, testing and analysis of the archaeological evidence to make a determination that the resource is either not cultural in origin or not potentially significant. If a potentially significant resource is encountered, the archaeologist shall prepare a mitigation plan for review and approval by the Community Development Department, including recommendations for total data recovery, Tribal monitoring, disposition protocol, or avoidance, if applicable. All measures determined by the Community Development Director to be appropriate shall be implemented pursuant to the terms of the archaeologist's report. The preceding requirement shall be incorporated into construction contracts and documents to ensure contractor knowledge and responsibility for the proper implementation.

### **PUBLIC CONTACT**

Public notice requirements are fulfilled by mailing a 10-day public hearing notice to all landowners and residents within 500 feet of the site, by placing a notice on the project site and by posting of the agenda at least 10 days prior to the ARHPB meeting. As of the date of this report no comments have been received in response to the public notice.

### **DISTRIBUTION**

Internal (3)

Bruce Ambo, Principal Planner Mike Sawley, Principal Planner Tina Wilson, Associate Planner

File: PDP 22-01

# External (8)

Cascade Consultants, Attention: Brian Swartz, Email: <a href="mailto:brian@cascadecapitalllc.com">brian@cascadecapitalllc.com</a> Christian Church Homes, Attention: Sidney Stone, Email: <a href="mailto:Sstone@cchnc.org">Sstone@cchnc.org</a> LPAS Architecture + Design, Attention: Chris Kelly, Email: <a href="mailto:rmetzger@lpas.com">rmetzger@lpas.com</a> LPAS Architecture + Design, Attention: Chris Kelly, Email: <a href="mailto:ckelly@lpas.com">ckelly@lpas.com</a>

Planned Development Permit 22-01 (CCH Humboldt Road Apartments) ARHPB Mtg. 10/05/2022 Page 8 of 8

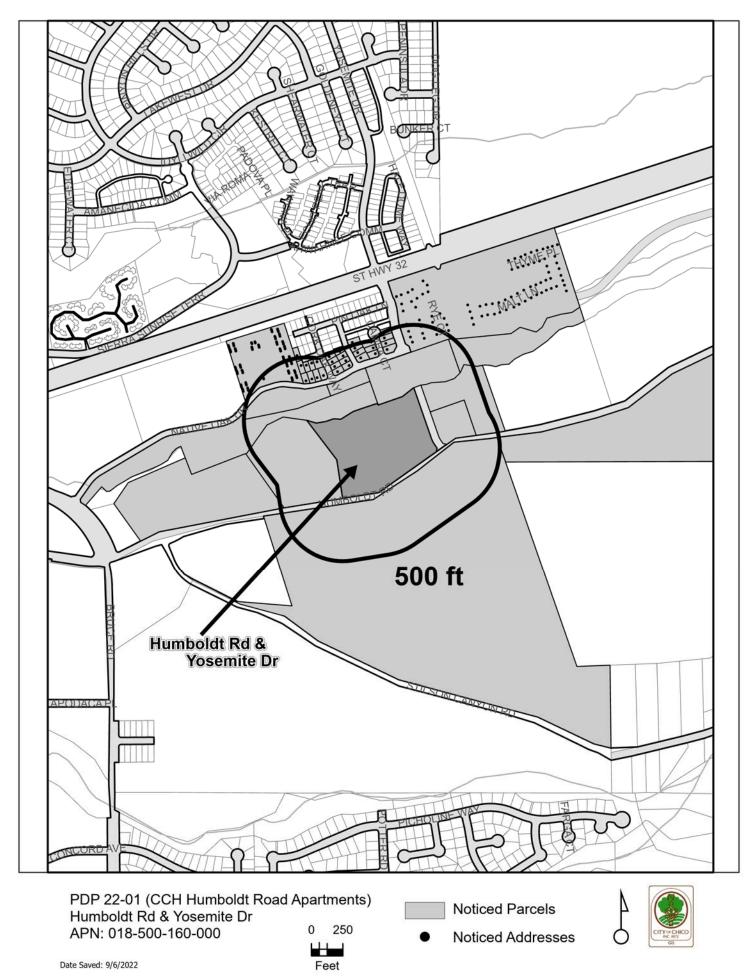
LPAS Architecture + Design, Attention: Michael Ude, Email: <a href="mude@lpas.com">mude@lpas.com</a>

NorthStar, Attention: Nicole Ledford, Email: <a href="mailto:nledford@northstarae.com">nledford@northstarae.com</a> NorthStar, Attention: Ross Simmons, Email: <a href="mailto:rsimmons@northstarae.com">rsimmons@northstarae.com</a>

Tom and Mary Fogarty, Email: T.Fogarty@Comcast.net

# **ATTACHMENTS**

- A. Location Map
- B. Site Plans
- C. Floor Plans
- D. Rendering, Building Elevations, Colors and Materials (Building A)
- E. Building Elevations, Colors and Materials (Clubhouse)
- F. Landscape Plan
- G. Oak Valley Final EIR Mitigation Monitoring Program







OVERALL SITE PLAN

HUMBOLDT ROAD APTS. | Chico, CA

May 13, 2022

# TVDICAL SITE LIGHTING



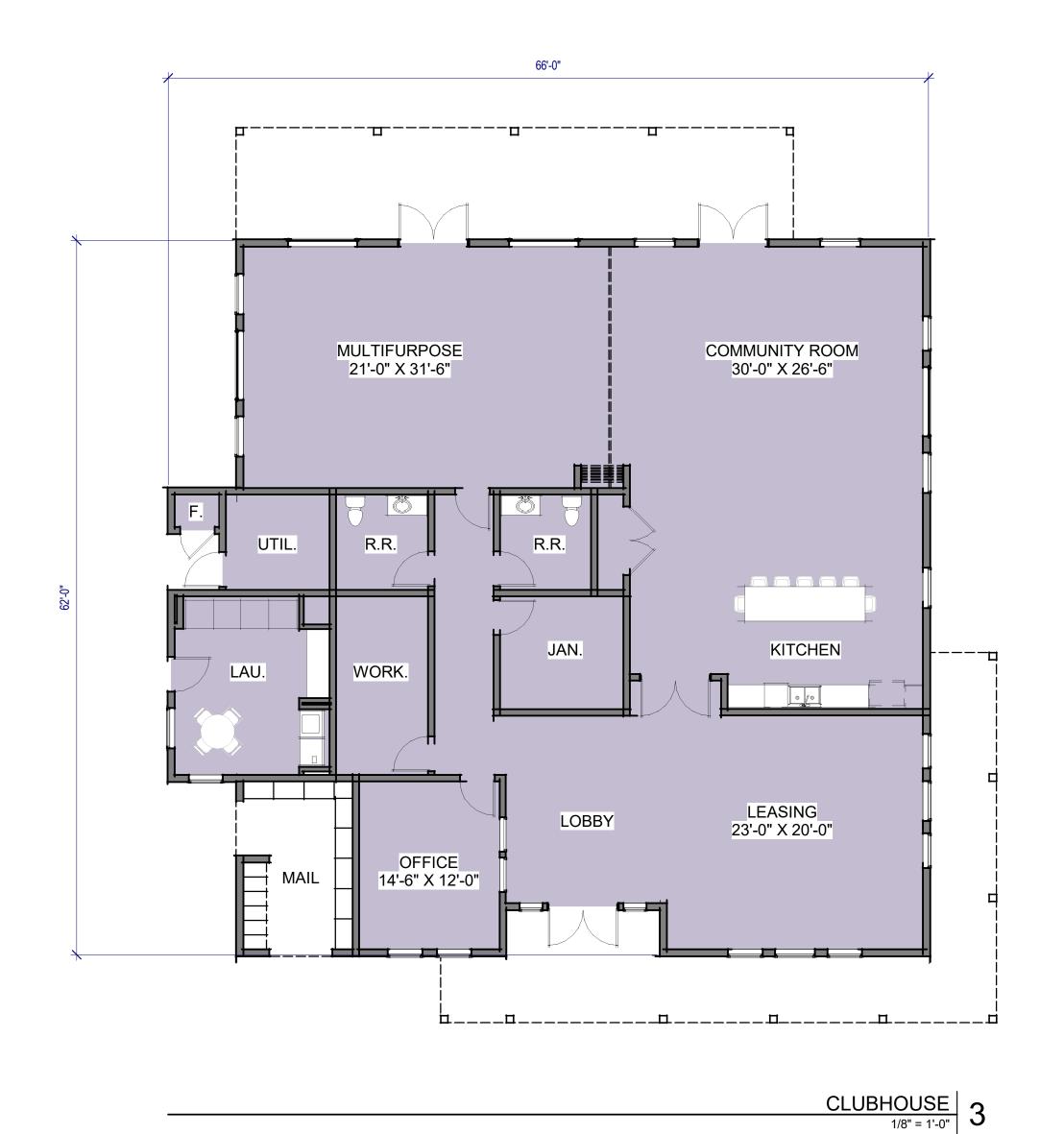


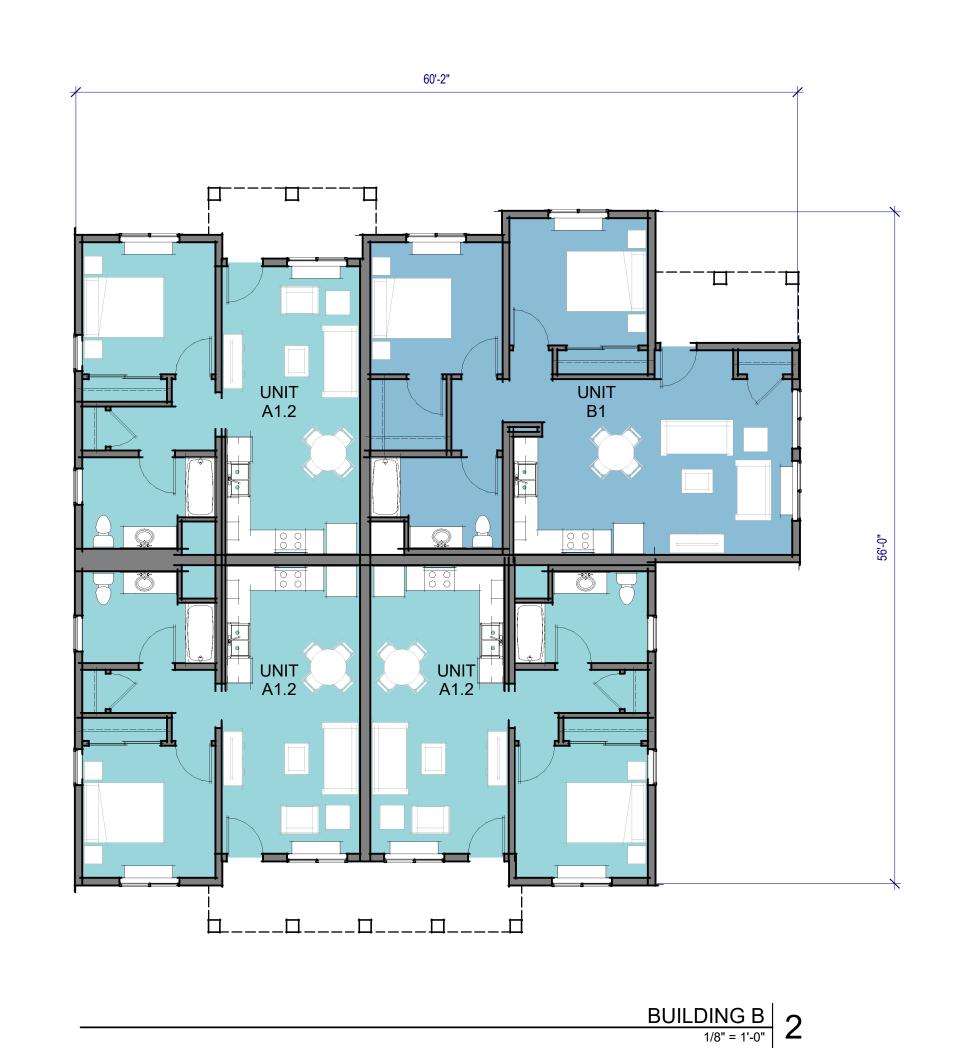


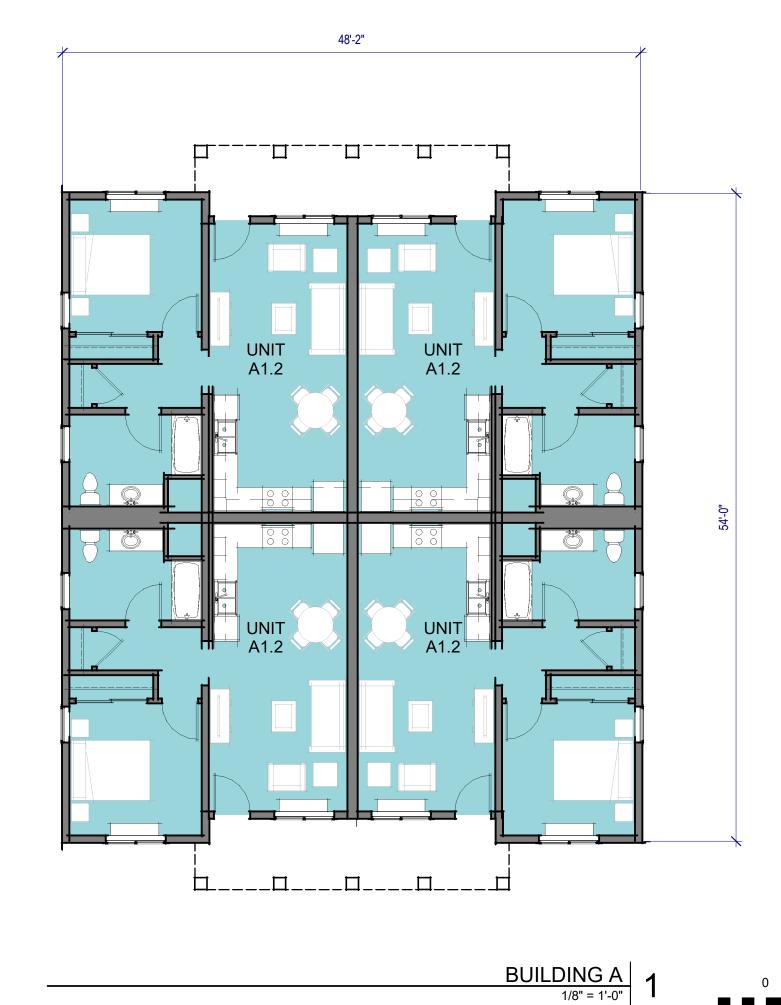
ENLARGED SITE PLAN

HUMBOLDT ROAD APTS. | Chico, CA

May 13, 2022









FLOOR PLANS PLANS







RENDERING STREET VIEW

HUMBOLDT ROAD APTS. | Chico, CA

May 13, 2022



CEMENT PLASTER PEARLY WHITE
SW 7009

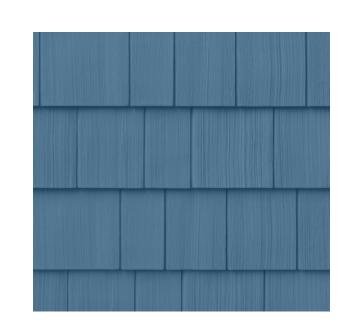




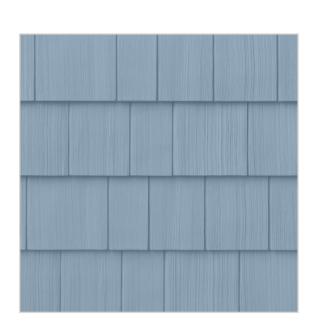
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HORIZONTAL SIDING PEARLY WHITE
SW 7009



4. FIBERCEMENT
HORIZONTAL SIDING
DISTANCE SW 6243



5. FIBERCEMENT
SHINGLE SIDING BUNGLEHOUSE BLUE
SW 0048



6. FIBERCEMENT
SHINGLE SIDING ALEUTIAN SW 6241



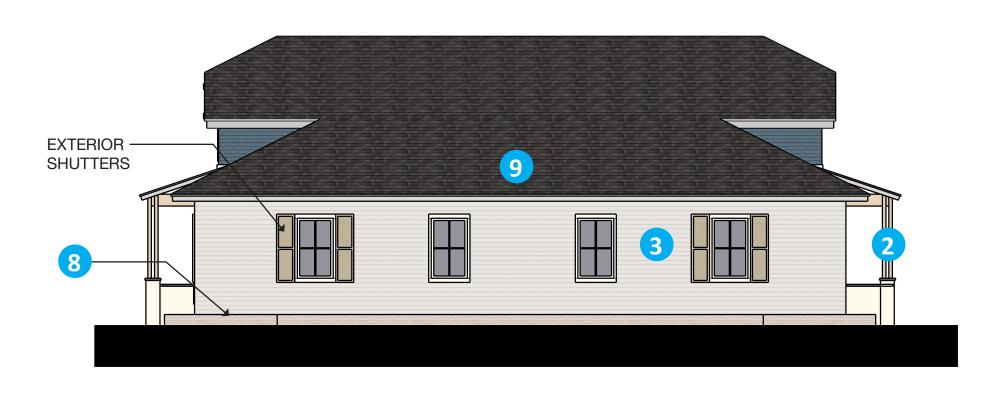
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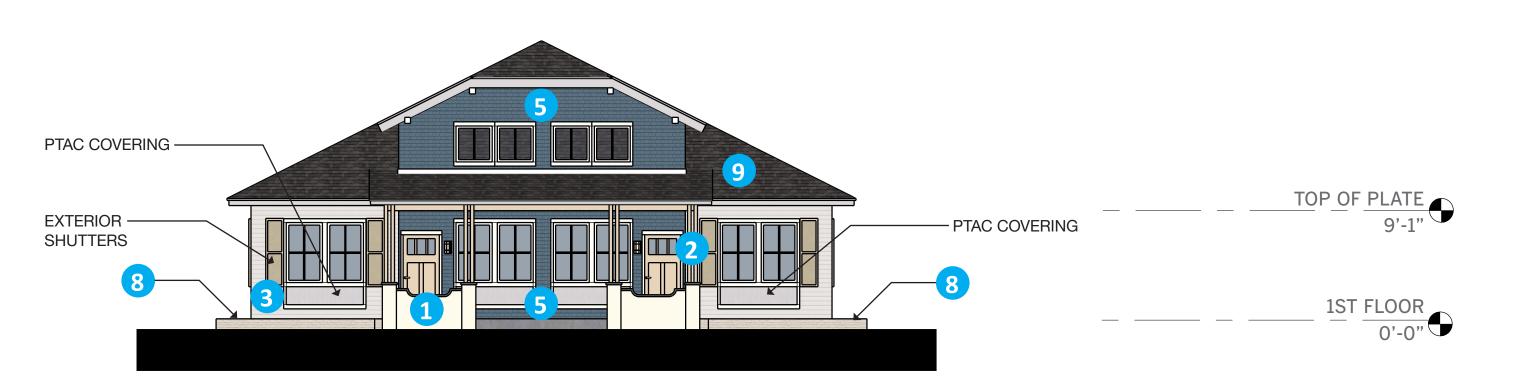
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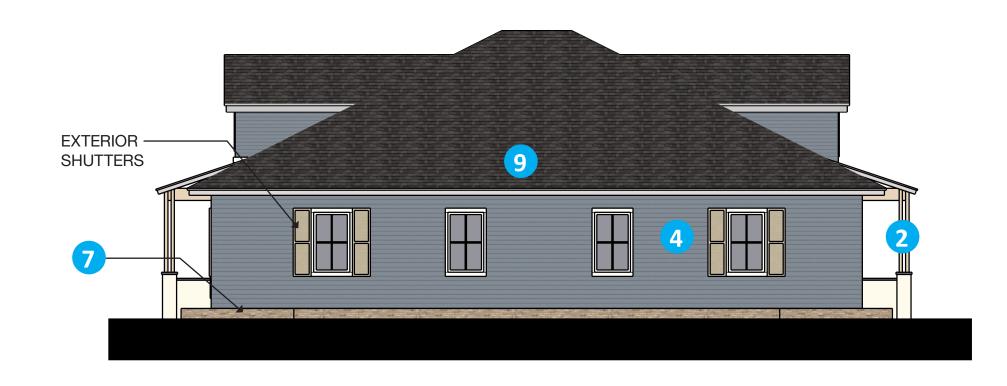
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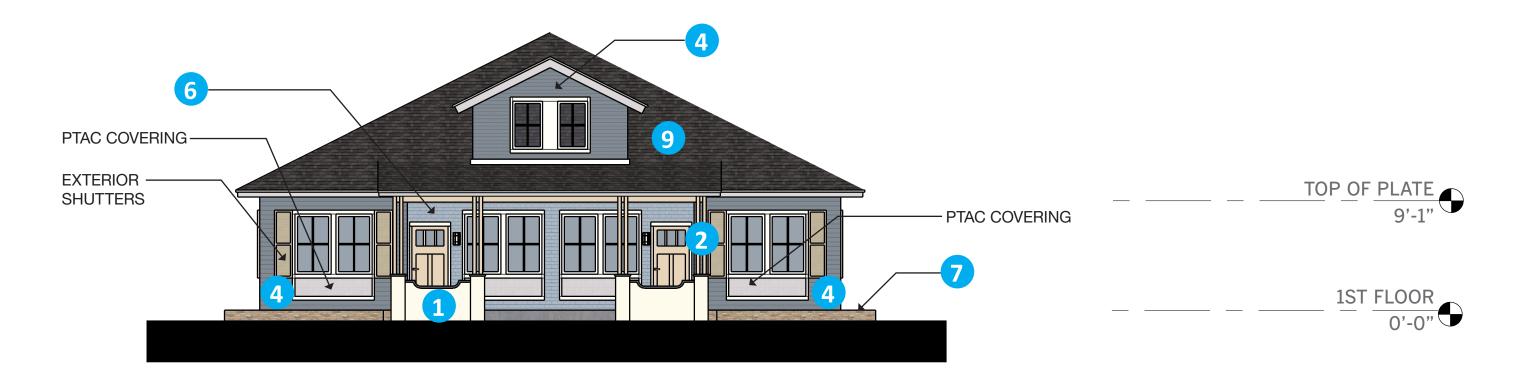
4. SIDE ELEVATIONS - BUILDING A - SCHEME 1



3. FRONT AND BACK ELEVATIONS - BUILDING A - SCHEME 1



2. SIDE ELEVATIONS - BUILDING A - SCHEME 2



1. FRONT AND BACK ELEVATIONS - BUILDING A - SCHEME 2







CEMENT PLASTER -PEARLY WHITE SW 7009

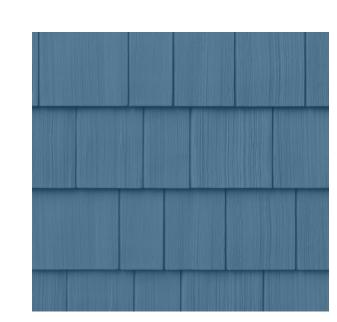




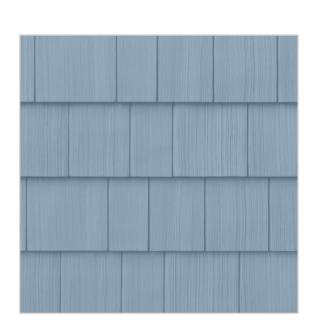
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6. FIBERCEMENT SHINGLE SIDING -**ALEUTIAN SW 6241** 



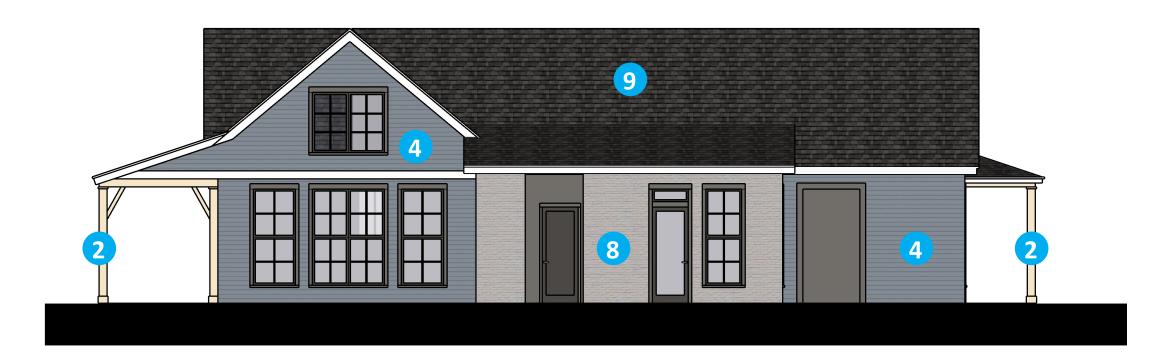
7. BRICK - POSTROCK



BRICK WAINSCOT -**SNOW MIST** 



ASPHALT SHINGLES MOUNTAIN TIMBER



4. SIDE ELEVATION



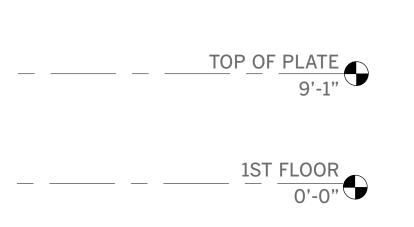
3. BACK ELEVATION



2. SIDE ELEVATION



1. FRONT ELEVATION







CLUBHOUSE



LPAS

Architecture + Design

LANDSCAPE PLAN

HUMBOLDT ROAD APTS. | Chico, CA

May 13, 2022

Mitigation Monitoring Program (MMP)

for the Oak Valley Conceptual Master Plan and for the 43-acre Portion of the Subdivision (SCH #1998032048)

Prepared for:

The City of Chico

Prepared by:

EIP Associates

November 2004

# Mitigation Monitoring Program (MMP)

# for the Oak Valley Conceptual Master Plan and for the 43-acre Portion of the Subdivision (SCH #1998032048)

Prepared for:

The City of Chico

Prepared by:

EIP Associates Sacramento, California

November 2004

# MITIGATION MONITORING PROGRAM

#### PURPOSE OF THIS DOCUMENT

This Mitigation Monitoring Program (MMP) has been required by and prepared for the City of Chico Community Development Department, 411 Main Street, Chico, CA 95928, pursuant to CEQA Guidelines section 15097.

# **Project Description**

Project Name: Oak Valley Conceptual Master Plan and 43-acre Portion of the Subdivision

City of Chico Contact Person: Patrick Murphy

> Community Development Department 411 Main Street Chico, CA 95927 (530)895-4752

Applicant: Fogarty Investments

Address: Jim Mann Rural Consulting Associates

70 Independence Circle, Suite 101

Chico, CA 95973

# PROJECT DESCRIPTION

# Background

An Initial Study and Notice of Preparation (IS/NOP) for the 2000 DEIR was prepared and circulated on March 27, 1998. The 2000 DEIR evaluated five alternatives, including a no project alternative, a 43-acre subdivision alternative, a partial master plan alternative, a reduced density alternative, and an offsite alternative (see Section 6.0, Alternatives Analysis, of the 2000 DEIR). A Notice of Availability for the Recirculated DEIR was prepared and circulated on April 26, 2004.

The EIR is both a Project EIR and Program EIR, pursuant to Sections 15161 and 15168 of the CEQA Guidelines (see page 1-1 of the DEIR). A programmatic evaluation is provided for the Conceptual Master Plan. The tentative subdivision map identifies a 43-acre portion of the project site, which is evaluated at a project-specific level in the EIR.

# **Project Description**

The project area encompasses approximately 340 acres and is generally bounded by Bruce Road on the west, State Route 32 on the north, two PG&E 500 kilovolt (kV) transmission lines on the east and Humboldt Road on the south. The Conceptual Master Plan would include 230 acres of single and multi-family residential units, 87.5 acres designated as open space for resource protection and passive recreation use, and approximately 109,000 square feet of community commercial uses on 15 acres. The Master Plan would include a total of approximately 864 single-family units and 260 multi-family units. In addition, 200 very low density residential units would be developed using the clustered housing concept. Phase I of the Master Plan includes a 43-acre subdivision with a mix of low, medium and high density residential units and open space. The 43-acre portion of the site would include 138 parcels for a total of 87 low density single-family homes on 10 acres, 98 medium density duplex units on six acres, and 132 multi-family high density units on eight acres. Approximately eight acres would be designated for buffers, setbacks, and open space while the remaining 10 acres would be designated for road rights-of-way (see page 3-6 of the Recirculated DEIR for a description).

### MITIGATION MONITORING PROGRAM

### Introduction

This document provides the Migration Monitoring Program (MMP) for the Oak Valley Project Environmental Impact Report (EIR), pursuant to section 21080.6 of the California Public Resources Code, which requires public agencies to "adopt a reporting and monitoring program for the changes to the project which it had adopted or made a condition of project approval in order to mitigate or avoid significant effects on the environment." A Mitigation Monitoring Program is required for the Proposed Project because the EIR has identified significant adverse impacts, and mitigation measures have been identified to mitigate those impacts.

The Proposed Project would be subject to all applicable mitigation measures identified in the EIR.

The numbering of the individual mitigation measures follows the numbering sequence in the EIR. Adoption of the MMP shall occur prior to, or concurrent with, adoption of the Proposed Project for which the program has been developed.

# Purpose of the MMP

The purposed of a MMP is to:

- ensure that mitigation measures are implemented;
- provide feedback to agency staff and decision makers about the effectiveness of the mitigation measures;
- provide adaptive management opportunities for improving mitigation measures on future projects; and
- identify the need for enforcement action before irreversible environmental damage occurs.

The components of the MMP are addressed briefly below.

<u>Impacts and Mitigation Measures:</u> The impacts and mitigation measures are taken verbatim from the EIR.

Monitoring and Reporting Procedure: For every mitigation measures, one or more actions are described. These are the heart of the MMP, as they delineate the means for implementing EIR measures and, in many cases, the criteria for determining whether a measure has been implemented.

<u>Mitigation Timing:</u> Each action must take place during or prior to some part of implementation of the Specific Plan or project development or approval. Generally, the timing of actions falls into on of the following categories:

- I Prior to approval of Improvement Plans
- B Prior to issuance of Building Permit
- G Prior to Grading Permit
- D During Grading Permit
- C During construction
- O Prior to the issuance of Occupancy Permit
- Q Prior to Final Map

<u>Mitigation Responsibility:</u> This column identifies the entity that will undertake the required action. Where actions apply to the entire project area, the project proponents are named. For specific projects, such as residential subdivisions and roadway improvements, the developers of each individual project are responsible for implementation. The contractor is named for actions occurring during grading or construction. On-site inspections will be performed by City staff.

Monitoring Party: The City of Chico will have ultimate and legal responsibility for implementation of all mitigation measures. This column indicated which office within the City (usually the Community Development Department or the City Engineer) will conduct the actual monitoring and reporting, as well as take corrective actions when a measure has not been properly implemented.

	OAK VALLEY MITIGATION MONITORING PROGRAM						
	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party		
		4.2 Land Use					
4.2-2	Prior to recordation of the Final Map(s), the Community Development Department shall review Design Standards provided by the applicant to ensure that building design will meet the following standards:  • buildings are oriented to the pedestrian and create positive transitions to the street (CD-G-57), and  • small-lot design will be of high quality (CD-G-58). (43-acre portion of the subdivision and Conceptual Master Plan)  In addition, the Conceptual Master Plan must meet the following standard:  • neighborhoods and buildings are oriented to the street (CD-G-51) (Conceptual Master Plan)	<ol> <li>Submit and comply with Design Standards, per Mitigation Measure 4.2-2.</li> <li>Review Design Standards for compliance with Mitigation Measure 4.2-2.</li> </ol>	1. Prior to recordation of the Final Map(s)  2. Prior to recordation of Final Map(s)	Project     Developer      City of Chico     Community     Development     Department     (CDD)	1. City of Chico, CDD  2. City of Chico, CDD		
	4.3 Tr	ansportation and Circulation					
4.3-1(a)	The project applicant shall install a traffic signal at 8th Street/Fir Street/S.R. 99 and in consultation with Caltrans or pay the fair share transportation impact fees if this improvement is added to the City's Capital Improvement Program (CIP). (Conceptual Master Plan)	Pay development impact fees according to the provisions of the Capital Improvement Program.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department		
		If adequate fees are not available through the financing plan, the project developer shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-1.	Prior to occupancy	Project Developer	City of Chico, Public Works Department		
4.3-1(b)	The project applicant shall install a traffic signal at Fir Street/East 9th Street and in consultation with Caltrans or pay the fair share transportation impact fees if this improvement is added to the City's CIP. (Conceptual Master Plan)	Pay development impact fees according to the provisions of the Capital Improvement Program.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department		
	• ······	If adequate fees are not available through the financing plan, the project developer shall design and construct	Prior to occupancy	Project Developer	City of Chico, Public Works Department		

Measure 4.3-1.

all of the infrastructure and

improvements specified for Mitigation

			3611	351.	
	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party
4.3-2 (a)	The project applicant shall provide a traffic signal at the intersection of Highway 32/Yosemite Drive and the primary project access. The project applicant shall ensure the placement of an eastbound right turn deceleration lane on Highway 32 with a minimum storage capacity of 200 feet and appropriate taper indicated by Caltrans design standards. A westbound left turn lane with 50 feet of storage and eastbound left turn lane with 250 feet of storage and appropriate transition indicated by Caltrans design standards must also be provided by the project applicant on Highway 32 at the intersection of Yosemite Drive. (43-Acre portion of the Subdivision and Conceptual Master Plan)	The applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-2(a).	Prior to occupancy	Project Developer	City of Chico, Public Works Department
4.3-2 (b)	The project applicant shall ensure that the placement of the secondary access points on Highway 32, east of the primary access near Yosemite Drive, be limited to right turns in and right turns out only. This may include an on-site channelization island. An acceleration and deceleration taper must also be provided on the eastern access. (Conceptual Master Plan)	The applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-2(b).	Prior to occupancy	Project Developer	City of Chico, Public Works Department
4.3-2(c)	The project applicant shall provide a left turn lane on Bruce Road at the entrance to the community commercial. Left turn movements out of the access shall be prohibited. (Conceptual Master Plan)	The applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-2(c).	Prior to occupancy	Project Developer	City of Chico, Public Works Department
4.3-3(a)	Humboldt Road shall be de-emphasized as a project access component by providing a narrow street width, bike lanes or paths, and limited access to residential development within the project site, especially east	Pay development fees according to the provisions of the Capital Improvement Plan.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department
	of Potter Road. (Conceptual Master Plan)	If adequate fees are not available through the financing plan, the applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-3(a).	Prior to occupancy	Project Developer	City of Chico, Public Works Department
4.3-3(b)	A series of pedestrian and bicycle recreational trails shall be provided which connect residential development with the Humboldt Road corridor. (Conceptual Master Plan)	Pay development fees according to the provisions of the Capital Improvement Plan.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department

	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party
		If adequate fees are not available through the financing plan, the applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-3(b).	Prior to occupancy	Project Developer	City of Chico, Public Works Department
4.3-4 (a)	turn pockets on all four approaches to the intersection of Bruce Road and Humboldt Road. (43-acre portion of the Subdivision and Conceptual Master Plan)	Pay development impact fees according to the provisions of the Capital Improvement Program.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department
		If adequate fees are not available through the financing plan, the applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-4(a).	Prior to occupancy	Project Developer	City of Chico, Public Works Department
4.3-4(b)	The project applicant shall build improvements or, if these projects are included in the City's CIP, provide fair share funding for separate right turn lanes in the northbound and westbound directions and a right turn overlap phase for the southbound right-turn at the intersection of	Pay development impact fees according to the provisions of the Capital Improvement Program.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department
	Highway 32 and Bruce Road. (43-Acre Subdivision)	If adequate fees are not available through the financing plan, the applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-4(b).	Prior to occupancy	Project Developer	City of Chico, Public Works Department

	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party
4.3-4(c)	The project applicant shall build improvements or if these projects are included in the City's CIP, provide fair share funding for the following lane improvements at the intersection of Highway 32 and Forest Avenue:	Pay development impact fees according to the provisions of the Capital Improvement Program.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department
	<ul> <li>The northbound approach shall be widened from one lane to two left turn lanes, one through and one right turn lane.</li> <li>The southbound approach shall be widened to include two lanes.</li> <li>The eastbound and westbound approaches should be widened to include an additional through lane. (Highway 32 currently transitions from four to two lanes, east of Fir Street. This mitigation would require that the four-lane section be extended to east of Forest Avenue). (43-Acre Subdivision)</li> </ul>	If adequate fees are not available through the financing plan, the applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-4(c).	Prior to occupancy	Project Developer	City of Chico, Public Works Department
4.3-4(d)	<ul> <li>Implement Mitigation Measure 4.3-1 (a); and</li> <li>The southbound approach at the 8<sup>th</sup> Street/Fir Street/SR 99 intersection shall be widened to include a right turn lane and a through/right turn lane. (43-Acre portion of the Subdivision)</li> </ul>	Pay development impact fees according to the provisions of the Capital Improvement Program.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department
	through/ right turn rane. (43-Acre portion of the Subdivision)	If adequate fees are not available through the financing plan, the applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-4(d).	Prior to occupancy	Project Developer	City of Chico, Public Works Department
4.3-4(e)	Implement Mitigation Measure 4.3-1 (b). (43-Acre portion of the Subdivision)	See 4.3-1(b).	See 4.3-1(b)	See 4.3-1(b)	See 4.3-1(b)
4.3-4(f)	The project applicant shall provide a traffic signal at the intersection of Highway 32/Yosemite Drive and the primary project access at the time warrants are met. The project applicant shall ensure the placement of an eastbound right turn deceleration lane on Highway 32 with a minimum	Pay development impact fees according to the provisions of the Capital Improvement Program.	Prior to issuance of building permit	Project Developer	City of Chico, Public Works Department
	storage capacity of 200 feet and appropriate taper indicated by Caltrans design standards. A westbound left turn lane with 50 feet of storage and eastbound left turn lane with 250 feet of storage and appropriate transition indicated by Caltrans design standards must also be provided by the project applicant. (43-Acre portion of the Subdivision and Conceptual Master Plan)	If adequate fees are not available through the financing plan, the applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-4(f).	Prior to occupancy	Project Developer	City of Chico, Public Works Department

	MITOMITON MOTHER ROCKEN					
	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party	
4.3-4(g)	At the intersection of Bruce Road and the project access, restrict left turn movements from the project access. All other movements including inbound left turns could be allowed while maintaining acceptable traffic conditions with free flow operations for traffic on Bruce Road. Provide a southbound left turn lane and a northbound right turn lane on Bruce Road. (Conceptual Master Plan)	Pay development impact fees according to the provisions of the Capital Improvement Program.  If adequate fees are not available through the financing plan, the applicant shall design and construct all of the infrastructure and improvements specified for Mitigation Measure 4.3-4(g).	Prior to issuance of building permit  Prior to occupancy	Project Developer  Project Developer	City of Chico, Public Works Department  City of Chico, Public Works Department	
4.3-5	Implement Mitigation Measure 4.3-3(a) and 4.3-3(b)	See 4.3-3	See 4.3-3	See 4.3-3	See 4.3-3	
		4.4 Air Quality				
4.4-1(a)	In accordance with Rule 207, apply nontoxic soil stabilizers according to manufacturer's specification to all inactive construction areas (previously graded areas). (Conceptual Master Plan and 43-Acre portion of the subdivision)	Submit construction-related air quality mitigation plan, including provisions of Mitigation Measure 4.4-1(a) through (h), to the satisfaction of the City.	Grading and Building permit	Project Developer	City of Chico, CDD	
4.4-1(b)	Provide temporary traffic control (e.g., flag person) as appropriate during all phases of construction to improve traffic flow. (Conceptual Master Plan and 43-Acre portion of the subdivision)	Conduct preliminary pre-construction site visit to verify compliance with the Air Quality mitigation plan.	Periodically during grading and construction	City of Chico, CDD	City of Chico, CDD	
4.4-1(c)	Schedule construction activities that affect traffic flow for off-peak hours. (Conceptual Master Plan and 43-Acre portion of the subdivision)					
4.4-1(d)	Sweep streets at the end of the day if visible soil materials are carried onto adjacent public paved roads. (Conceptual Master Plan and 43-Acre portion of the subdivision)					
4.4-1(e)	Properly maintain equipment and do not allow construction equipment to be left idling for long periods during smog seasons (May through October). (Conceptual Master Plan and 43-Acre portion of the subdivision)					
4.4-1(f)	Use low VOC asphalt, if available and feasible. (Conceptual Master Plan and 43-Acre portion of the subdivision)					

	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party
4.4-1(g)	All clearing, grading, earth-moving, or excavation activities shall cease when winds exceed 15 mph averaged over 1 hour. (Conceptual Master Plan and 43-Acre portion of the subdivision)				
4.4-1(h)	All material transported off-site shall be either sufficiently watered or securely covered to prevent excessive amounts of dust. (Conceptual Master Plan and 43-Acre portion of the subdivision)				
4.4-2(a)	Install a natural gas hook up in proposed fireplaces; or	Verify that building plans include specifications identified in Mitigation Measure 4.4-2(a) through (d).	Prior to     issuance of     building permit	1. Project Developer	1. City of Chico, CDD
	Limit the number of woodburning devices on the average to one per dwelling unit;	2. Conduct preliminary pre- construction site visit to verify that plans comply with Mitigation Measure 4.4-2(a) through (h).	2. Prior to issuance of building permit	2. City of Chico, CDD	2. City of Chico, CDD
4.4-2(b)	In accordance with the Chico General Plan policy OS-I-13, install low-NO $_{\rm x}$ water heaters;				
4.4-2(c)	In accordance with Chico General Plan policy OS-I-11, require all wood burning devices installed in any residence to be U.S. EPA Phase-II certified or meet U.S. EPA standards applicable at the time of project approval;				
4.4-2(d)	Install electrical outlets at the front and back of all residential units for electrical yard equipment. (Conceptual Master Plan and 43-Acre portion of the subdivision)				
4.4-3(a)	Provide pedestrian access between bus service and major transportation points within the project. (Conceptual Master Plan and 43-acre portion of the subdivision)	Verify that street improvement plans include specifications identified in Mitigation Measure 4.4-3(a).	Prior to issuance of building permit.	Project Developer	City of Chico, CDD
4.4-3(b)	Implement Mitigation Measures 4.4-1 and 4.4-2.	See 4.4-1 and 4.4-2	See 4.4-1 and 4.4-2	See 4.4-1 and 4.4-2	See 4.4-1 and 4.4-2.

	OAK VALLEY MITIGATION MONITORING PROGRAM						
	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party		
		4.5 Noise					
4.5-2(a)	Residential uses constructed on the project site shall be located outside of the 60 dB $L_{\rm dn}$ traffic noise contours shown in Table 4.5-4. OR	Verify that residential buildings are outside of the 60 dB $\rm L_{dn}$ traffic noise contours.	Prior to issuance of building permit	Project Developer	City of Chico, CDD		
4.5-2(b)	The project applicant shall demonstrate that a combination of setbacks, topography, and noise barriers has been designed to reduce noise levels at all residential parcels to a state of compliance with City of Chico exterior noise level standards. Barriers could take the form of solid walls, earth berms, or a combination of the two. A detailed analysis of site grading would be required to develop specific barrier height and location recommendations for this project, and the use of barriers for this project may conflict with the City's design criteria.	Verify that building plans include specifications identified in Mitigation Measure 4.5-2.	Prior to issuance of building permit	Project Developer	City of Chico, CDD		
4.5-4	Implement Mitigation Measure 4.5-2 using the cumulative plus Conceptual Master Plan column in Table 4.5-4.	See Mitigation Measure 4.5-2 and Table 4	<b>1</b> .5-4				
	4.6 P	ublic Services and Utilities					
4.6-2(a)	The project applicant shall obtain a fire-flow analysis to determine if fire flows to the project site are adequate. If fire flows are not adequate, the applicant shall install, or provide funds for, a well and pump and/or an above ground welded steel storage tank.	1. Obtain fire-flow analysis.	Prior to     issuance of     building permit	Project     Developer	1. City of Chico, CDD		
4.6-2(b)	The project applicant shall be obligated through project approval conditions to fund and install the infrastructure required to provide for water needs and fire flow requirements for each development implemented under the project. (Conceptual Master Plan and 43-Acre Subdivision)	2. If necessary, provide funds for, or install a well and pump and/or an above-ground welded steel storage tank to provide adequate fire-flow to the project.	Prior to     issuance of     building permit	2. Project Developer	2. City of Chico, CDD		
	4.7	Hydrology and Drainage					
4.7-1	Prior to approval of any improvement plans for the Conceptual Master Plan, applicants shall submit and obtain approval of final drainage plans from the City of Chico Public Works Director. Final drainage plans shall demonstrate that post-development surface drainage peak flows shall be reduced to pre-development conditions. The drainage plan shall be	Submit and obtain approval of final drainage plans, per Mitigation Measure 4.7-1.	Prior to approval of each tentative map	Project Developer	City of Chico, Public Works Department		

	OAK VALLEY MITIGATION MONITORING PROGRAM							
	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party			
4.7-2	Implement Mitigation Measure 4.7-1.	See Mitigation Measure 4.7-1						
	4.	.8 Biological Resources						
4.8-1(a)	Project design shall avoid oak trees and riparian habitat to the maximum extent feasible. In particular, the alignment of stream crossings shall be designed to avoid trees within the riparian habitat along the south branch of Dead Horse Slough. All individual trees and groups of trees shall be clearly marked for avoidance in the field and on construction plans. (Conceptual Master Plan).	Verify project design preserves existing trees, to the extent feasible, and avoids trees in the riparian habitat along the south branch of Dead Horse Slough.	Prior to grading permit	Project Developer	City of Chico, CDD, Public Works Department			
4.8-1(b)	When tree removal is necessary, the project applicant shall implement a tree planting restoration program that will plant two trees for every one tree removed which has a dbh of at least six inches. Plantings shall occur on-site in areas that are designated as open space or preserve areas. (Conceptual Master Plan).	Prepare and implement tree planting restoration program per Mitigation Measure 4.8-1(b).	Prior to grading permit	Project Developer	City of Chico, CDD			
4.8-2	To protect any active raptor nest sites, the project applicant shall conduct a raptor survey during the nesting season (March through July). A qualified biologist shall assess the nesting activity on the project site. If active nests are located on-site, no construction activities shall be allowed within 250 feet of the nest until the young have fledged. If construction activities are planned during the non-breeding period (August through February), a raptor nest survey is not necessary. (Conceptual Master Plan)	Conduct survey and document findings. If necessary, modify project schedule to accommodate active raptor nests. Verify that identified young have fledged.	March through July, prior to construction activities	Project Developer	City of Chico, Public Works Department			
4.8-3(a)	The project applicant shall avoid to the maximum extent feasible, vernal pools, seasonal wetlands and other waters of the United States, as shown in Figure 4.8-2 and in Figure 3-2. (43-acre portion of the Subdivision and Conceptual Master Plan).	Demonstrate that wetlands have been avoided to extent feasible, to satisfaction of City.	Prior to issuance of grading permit	Project Developer	City of Chico, Public Works Department			

		Monitoring and Reporting	Mitigation	Mitigation	Monitoring
	Mitigation Measure	Procedure	Timing	Responsibility	Party
4.8-3(b)	For waters of the United States that will be filled, the project applicant shall ensure that no net loss of wetlands occurs. Measures to achieve no net loss may include preservation, creation on-site or offsite, and/or purchase of credits in an approved mitigation bank. This measure may be implemented by first demonstrating that no alternative to the project, which avoids fill of jurisdictional waters while meeting the purpose and need of the project, can be feasibly implemented (Clean Water Act Section 404(b)(1). This measure may be further implemented by obtaining a Clean Water Act Section 404 permit from the Corps and conducting all measures required as provisions of the permit. (Conceptual Master Plan)	Secure appropriate federal permit	Prior to approval of each tentative map	Project Developer	City of Chico, Public Works Department
4.8-3(c)	The project applicant shall obtain a Streambed Alteration Agreement for all stream crossings, and comply with the terms of those agreements. (43-acre Subdivision and Conceptual Master Plan)	Secure appropriate federal permit	Prior to approval of each tentative map	Project Developer	City of Chico, Public Works Department
4.8-4(a)	The project applicant shall complete the USFWS's two-year survey protocol for federally-listed vernal pool crustaceans or the applicant may assume federally-listed vernal pool crustaceans are present and comply with Mitigation Measure 4.8-4(c) below. If an absence finding is determined and accepted by the USFWS, then no further mitigation shall be required for federally-listed vernal pool crustaceans. (Conceptual Master Plan)	Complete the USFWS two-year survey for federally-listed vernal pool crustaceans.	Prior to building permit	Project Developer	City of Chico, Public Works Department
4.8-4(b)	Implement Mitigation Measures 4.8-3(a) and (b).	See Mitigation Measures 4.8-3 (a) and (b)	1		
4.8-4(c)	If federally-listed vernal pool crustaceans are found to be present within vernal pools affected by the Project, the project applicant shall provide for no net loss of habitat value. Measures to ensure no net loss may include onsite or off-site creation and/or preservation of vernal pool crustacean habitat at ratios ranging from 2:1 to 5:1, depending on the affected habitat and where creation or preservation occurs. Mitigation could also involve the purchase of mitigation credit through an accredited mitigation bank. This mitigation may be implemented through the USFWS requirements of the Programmatic Biological Opinion on Issuance of 404 Permits for Projects with Relatively Small Effects on Listed Vernal Pool Crustaceans Within the Jurisdiction of the Sacramento Field Office, California. (Conceptual Master Plan)	Document mitigation on vernal pools as required, including preservation of habitat in appropriate ratios, as necessary. Or, document rationale for purchase of mitigation credits in lieu of mitigation plan for project impacts.	Prior to construction	Project Developer	City of Chico, Public Works Department

	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party
4.8-5(a)	Prior to development of areas that support vernal pools and seasonal wetlands (shown in Figure 4.8-2), the project applicant shall conduct surveys to identify and delineate any special-status plant species populations within the designated development areas, proposed stream crossings, and heavy equipment staging areas. (Conceptual Master Plan)	Prepare and review surveys for significant impact to any special-status plant species.	Prior to building permits	Project Developer	City of Chico, Public Works Department
4.8-5(b)	Vernal pools and wetlands that are to be retained shall be clearly marked with highly visible fencing to protect and delineate the special-status plant population(s). The fenced area shall be free of parking, material storage, vehicular access, etc. (Conceptual Master Plan)	Identify area to be retained per Mitigation Measure 4.8-5(b).	Prior to construction	Project Developer	City of Chico, Public Works Department
		Conduct preliminary pre-construction site visit to verify compliance with Mitigation Measure 4.8-5.	Periodically during grading and construction	City of Chico, CDD	City of Chico, Public Works Department
4.8-5(c)	For vernal pools and wetland areas that are to be filled or disturbed pursuant to California Fish and Game Code Chapter 10. Native Plant Protection, §1913 paragraph (c), the applicant shall notify the California Department of Fish and Game at least ten (10) days in advance of ground disturbing activities to allow for salvage of special-status plant species. (Conceptual Master Plan)	Document that California Department of Fish and Game has been notified, per the California Fish and Game Code.	At least ten days prior to first ground disturbing activities	Project Developer	City of Chico, Public Works Department
4.8-5(d)	Require replacement wetland construction.				
4.8-5(e)	Comply with Mitigation Measure 4.8-4(c).	See Mitigation Measure 4.8-4 (c)	•	•	
4.8-6(a)	The project applicant shall ensure through surveys conducted by a qualified biologist and protective fencing if applicable, that direct and indirect disturbance (such as trenching or placement of fill within the dripline) of all elderberry shrubs is avoided. (Conceptual Master Plan)	Conduct VELB habitat survey and document findings. Avoid and protect habitat where feasible.	Prior to grading	Project     Developer	1. City of Chico, CDD
		Conduct site visits to monitor compliance with Mitigation Measure 4.8-6.	Periodically during grading and construction	2. City of Chico, CDD	2. City of Chico, CDD

OAK VALLEY
MITIGATION MONITORING PROGRAM

	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party	
4.8-6(b)	Should elderberry shrubs be affected by the Project, the project applicant shall obtain the necessary authorization/permit from the USFWS for take of the species and develop and implement an on-site VELB mitigation plan in accordance with the most current USFWS guidelines to compensate for the loss of VELB habitat. The applicant shall ensure no net loss of VELB habitat. The mitigation plan may include relocation of elderberry shrubs, planting of elderberry shrubs, and monitoring of relocated and planted elderberry shrubs, or purchase of credits in an approved VELB habitat bank. (Conceptual Master Plan)	3. If avoidance is infeasible, develop and implement a mitigation plan. Verify habitat protection standards. Implement mitigation plan as recommended by U.S. Fish and Wildlife Service for unavoidable "taking," including mandatory relocation, planting and monitoring of elderberry plants.	3. Prior to grading	3. Project Developer	3. City of Chico, CDD	
4.8-7	Implement Mitigation Measures 4.8-1 through 4.8-6.	See Mitigation Measures 4.8-1 through 4.	8-6			
	4.9 Aes	thetics and Visual Resources				
4.9-1	Development of both the Conceptual Master Plan and the 43-acre portion of the Subdivision shall be consistent with the City's adopted development standards and the Foothill Design Criteria for project areas which are at the 250-foot and above elevation line. Development of both the Conceptual Master Plan and the 43-acre portion of the subdivision shall also be consistent with City of Chico lighting standards and the City's architectural review process for commercial development. (Conceptual Master Plan and 43-Acre portion of the subdivision).	Submit design plans demonstrating compliance with Mitigation Measure 4.9-1.	Prior to approval of building permit	Project Developer	City of Chico, CDD	
4.9-2	Implement Mitigation Measure 4.9-1.	See Mitigation Measure 4.9-1				
4.9-3	Implement Mitigation Measure 4.9-1.	See Mitigation Measure 4.9-1				
4.9-4	Implement Mitigation Measure 4.9-1. (Conceptual Master Plan and 43-Acre portion of the Subdivision)	See Mitigation Measure 4.9-1				
	4.10 H	Hazards and Human Health				

	MITIGATION MONITORING I ROGRAM						
	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party		
4.10-1(a)	No grading permit or building permit shall be issued until after: (1) the locations to be developed, which are part of this Project, that are included in the RWQCB Cleanup and Abatement Order #R5-2003-0707, are remediated in accordance with a RWQCB-approved Remedial Action Plan; and (2) remediated locations have received regulatory closure from the agency with jurisdiction over the cleanup. (43-acre portion of the Subdivision and Conceptual Master Plan)	Demonstrate that areas to be developed are mediated to protective levles.	Prior to issuance of grading permit.	City of Chico, Public Works Department	City of Chico, Public Works Dept.		
4.10-1(b)	Where required by OSHA, a site health and safety plan that meets applicable OSHA requirements shall be prepared and in place prior to commencing work on any locations where the need for risk management measures has been identified. (43-Acre Portion of the Subdivision and Conceptual Master Plan)	Submit a Risk Management Plan, per Mitigation Measure 4.10-1.	Prior to     issuance of     grading permit	1. Project Developer	1. City of Chico, Public Works Dept.		
		2. Conduct site visits to monitor compliance with Mitigation Measure 4.10-1(b).	Periodically during grading and construction.	2. City of Chico, Public Works Department	2. City of Chico, Public Works Dept.		
4.10-1(c)	Near-term or interim infrastructure development activities (e.g., the westerly temporary access road) shall only be allowed when it can be demonstrated that construction and use of such features that would cross any property listed in the Cleanup and Abatement Order #R5-2003-0707 would not result in an increased risk of adverse affects on human health and the environment. (43-Acre Portion of the Subdivision and Conceptual Master Plan)	Demonstrate that areas to be developed are remediated to protective levels.	Prior to issuance of grading permit	Project Developer	City of Chico, Public Works Department		
4.10-3(a)	Project developers and their contractors shall coordinate with the City, RWQCB, DTSC, and other involved agencies, as appropriate, to assure that project construction shall not interfere with any adjacent and/or on-site remediation activities or unduly delay either project development or site remediation. (43-Acre Portion of the Subdivision and Conceptual Master Plan)	Conduct site inspections to verify compliance with Mitigation Measure 4.10-3.	Periodically during grading and construction	City of Chico, Public Works Department	City of Chico, Public Works Department		
4.10-3(b)	The Project developers shall comply with all applicable site controls established for HRBD site remediation activities and shall ensure that project construction does not prevent such compliance. (43-Acre Portion of the Subdivision and Conceptual Master Plan)						

OAK VALLEY MITIGATION MONITORING PROGRAM								
	Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party			
Mitigation Measures in the Initial Study								
Mitigatio (a)	Prior to final map approval, the project applicant shall consult with the Chico Fire Department and prepare a wildland fire safety plan that includes standards for development, including use of fire-resistant building and roofing materials, fire resistant buffers around all structures, and fire-resistant landscaping.	Submit a wildland fire safety plan, per Initial Study Mitigation Measure 1.	Prior to final map approval	Project     Developer	1. City of Chico, CDD			
(b)	Prior to recordation of a final map/final discretionary permit approval, a twenty-foot fire break/non-combustible landscape easement shall be incorporated into the project design in areas directly adjacent to wildland fire areas. The landscape plantings and location of the easement shall be referred to the Chico Fire Department for their recommendations and shall be subject to approval by the City Planning Director.	Conduct site visit to monitor compliance with Mitigation Measure 1.	2. After construction	2. City of Chico, Fire Department	2. City of Chico, CDD			
Pric	on Measure 2  or to the filing for record of any subsequent maps, the applicant shall wide verification by a qualified archaeologist that site CPS 3, as identified in Jensen & Associates survey dated November 29,1994, has been dedicated	Verify that site CPS 3 has been dedicated as an archaeological preserve through a site visit.	Prior to subsequent map approvals	Project Applicant	City of Chico, CDD			

vandalism of the sites.

as an archaeological preserve. The dedicated areas shall be contiguous with other open space portions of the site to avoid easy identification and potential

Mitigation Measure	Monitoring and Reporting Procedure	Mitigation Timing	Mitigation Responsibility	Monitoring Party
Mitigation Measure 3  The project applicant shall inform the contractor(s) selected for the project of the potential presence of subsurface artifacts or human remain, including artifacts or non-native stone (obsidian, fine-grained silicates, basalt), unusual amounts of bone or shell, areas that contain dark-colored sediment that do not appear to have been created through natural processes. In the event of the discovery of any buried archeological or paleontological deposits, construction activities in the vicinity of the find shall be temporarily halted. The City of Chico Community Development Department shall be immediately notified and a qualified archeologist shall be consulted to assess the resource and provide proper management recommendations. Possible management recommendations for important resources could include resource avoidance or data recovery excavations. In addition, pursuant to Section 5097.97 of the State Public Resources Code and Section 7050.5 of the State Health and Safety Code, if any bone is discovered that appears to be human, the Butte County Coroner shall be notified. In the event the bone most likely represents a Native American internment, the Native American Heritage Commission shall be notified so the most likely descendants can be identified.	<ol> <li>Prepare information packet for distribution to construction teams working in archaeologically sensitive areas.</li> <li>In the event that subsurface archaeological or historical artifacts are discovered on a project site, stop all work in the vicinity of the find and consult with a qualified archaeologist and a representative of the Native American Heritage Commission.</li> </ol>	Prior to issuance of grading permits      During grading and construction	<ol> <li>Project         Applicant     </li> <li>Project         Developer     </li> </ol>	1. City of Chico, CDD  2. City of Chico, CDD
Mitigation Measure 4  The proposed project shall dedicate parkland equivalent to 3.5-acres for the 43-acre subdivision and a total of 15.5-acres for the full Conceptual Master Plan, or pay in lieu fees to the City for the parks requirement.	Submit and comply with design plans per Mitigation Measure 4.	Prior to approval of final project design	Project Developer	City of Chico, CDD