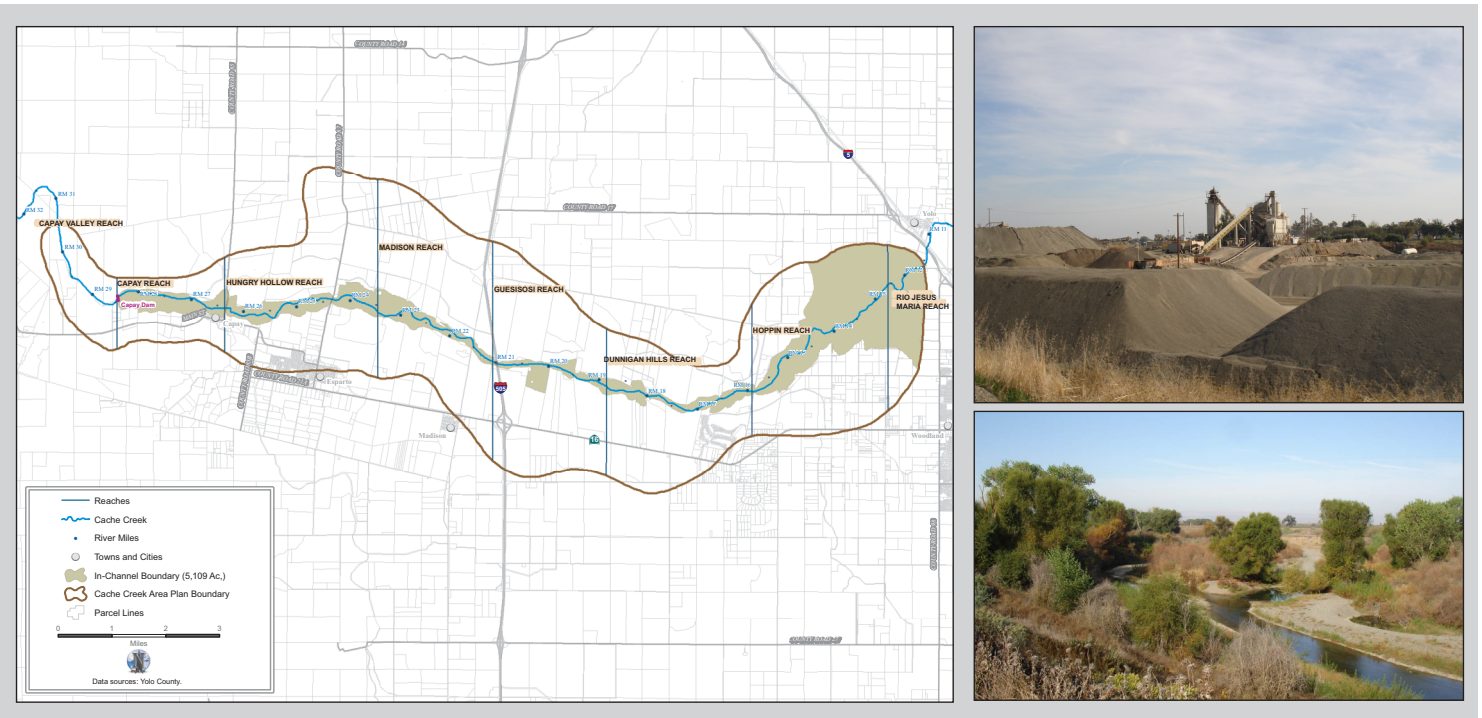


YOLO COUNTY

CACHE CREEK AREA PLAN UPDATE PROJECT

DRAFT ENVIRONMENTAL IMPACT REPORT



STATE CLEARINGHOUSE NO. 2017052069



May 2019



Patrick S. Blacklock
County Administrator

Office of the County Administrator
COUNTY OF YOLO

NATURAL RESOURCES DIVISION
625 Court Street, Room 202
Woodland, CA 95695
530-666-8150 • FAX 530-668-4029
www.yolonaturalresources.org

**NOTICE OF AVAILABILITY AND PUBLIC MEETING for the
DRAFT ENVIRONMENTAL IMPACT REPORT on the
CACHE CREEK AREA PLAN UPDATE PROJECT**

DATE: May 10, 2019
TO: Interested Agencies and Individuals
FROM: Yolo County Natural Resources Division

The Draft Environmental Impact Report (DEIR) (SCH #2017052069) for the Cache Creek Area Plan (CCAP) Update is now available for review. Public comment on this document is invited for a 45-day period extending from Friday, May 10, 2019 to Monday, June 24, 2019. A public meeting before the Planning Commission will be held on Thursday, June 13, 2019 at 8:30 am. More information is provided below.

The Cache Creek Area Plan (CCAP) is a rivershed management plan adopted in 1996 that regulates off-channel mining and in-channel restoration along the Lower Cache Creek corridor. The Plan is comprised of the Off-Channel Mining Plan (OCMP), the Cache Creek Resources Management Plan (CCRMP), and the Cache Creek Improvement Program (CCIP), and is implemented by the Cache Creek In-Channel Maintenance Mining Ordinance, the Off-Channel Surface Mining Ordinance, the Surface Mining Reclamation Ordinance, the Gravel Mining Fee Ordinance, and the Flood Protection Ordinance.

The Proposed Project is an update to the CCAP, comprised of an integrated set of proposed modifications to the CCAP and the ordinances that implement it, to reflect changing conditions in the creek, analysis of monitoring data collected as a part of the program, new regulatory requirements, and clarifications and corrections. This review and update is a mandated part of the adopted program. The CCAP is based on the concept of adaptive management and relies on ongoing detailed monitoring, analysis, and reevaluation.

The CCAP area encompasses 28,130 acres within unincorporated Yolo County along the 14.5-mile length of Lower Cache Creek, extending generally from west of the Capay Dam on the west, to the town of Yolo on the east.

The proposed changes fall into three categories: 1) updates to include history and context of what has occurred under the program since 1996, including updates related to the regulatory framework and corrections of errata; 2) clarifications that better describe the intent of the program

relative to the text included in the original documents; and 3) other proposed changes to the program.

Key proposed changes that may lead to environmental impacts include: 1) increase of the in-channel material removal limit from 210,000 tons to 690,800 tons annually; 2) identification of an additional 1,188 acres within the planning area to be rezoned to add the Sand and Gravel Reserve Overlay (SGRO) zone, which allows for future possible aggregate mining; and 3) extension of the plan horizon year to 2068.

The proposed CCAP Update will require the following actions by the County:

- Certification of the EIR including a Resolution adopting findings of fact and taking other actions required under CEQA.
- Approval of the CCAP Update.
- Approval of a Resolution(s) amending the 2030 Countywide General Plan to recognize the changes to the CCAP including amendments to the OCMP, CCRMP, and CCIP.
- Approval of an Ordinance(s) modifying the In-Channel Maintenance Mining Ordinance, Off-Channel Surface Mining Ordinance, Surface Mining Reclamation Ordinance, Gravel Mining Fee Ordinance, and Flood Protection Ordinance to incorporate the CCAP Update changes.
- Approval of an Ordinance amending the zoning for 1,188 acres to add the SGRO zone.

Ongoing in-channel and off-channel activities may involve approvals from other agencies as well, including, but not limited to: Yolo-Solano Air Quality Management District, California Department of Fish and Wildlife, U.S. Fish and Wildlife Service, and the U.S. Army Corps of Engineers.

The County and its consultant, Baseline Environmental Consulting, have prepared a Draft Environmental Impact Report (DEIR) pursuant to the California Environmental Quality Act (CEQA). A Final EIR (Response to Comments) will be prepared following public review and comment. The County will consider this information when deliberating the project. Following certification of the Final EIR, the County may take action to adopt the proposed project, and subsequent proposed in-channel and off-channel activities may rely on the EIR for CEQA compliance and/or tiering.

The DEIR analyzes impacts in the areas of Aesthetics, Agricultural and Forestry Resources, Air Quality, Biological Resources, Cultural and Tribal Cultural Resources, Geology, Soils, and Mineral Resources, Greenhouse Gas Emissions and Energy, Hazards and Hazardous Materials, Hydrology and Water Quality, Noise and Groundborne Vibration, Transportation, and Cumulative Effects. With the exception of Aesthetics, Hazards and Hazardous Materials, and Noise and Vibration, significant impacts are identified in each of these topical areas.

The DEIR and all documents incorporated by reference are now available for public review at the following website:

<https://www.yolocounty.org/general-government/general-government-departments/county-administrator/county-administrator-divisions/natural-resources/cache-creek-area-plan-ccap/cache-creek-area-plan-20-year-update>.

Electronic copies of the document may be requested free of charge from the Yolo County Natural Resources Division at 625 Court Street, Suite 202, Woodland, CA 95695 by contacting Casey Liebler, Natural Resources Program Coordinator in advance at (530) 666-8236 or casey.liebler@yolocounty.org. Printed copies of the document may be requested for a fee to cover the cost of copying. A printed copy of the document is also available for public review at the Woodland Public Library at 250 First Street, Woodland, CA 95695. Please contact Casey Liebler (using the contact information provided above) for more information.

You may submit comments on the DEIR during the 45-day public review period which begins Friday, May 10, 2019 and ends Monday, June 24, 2019 at 5:00 pm. All comments on the DEIR must be received by the Yolo County Natural Resources Division by 5:00 pm on June 24, 2019 in order to be considered. Comments may be sent by postal service, electronic mail, delivery, or provided verbally at the Yolo County Planning Commission meeting on June 13, 2019. Pursuant to Section 15088(a) of the CEQA Guidelines, late comments will be considered only at the County's discretion. Comments must be directed to:

Casey Liebler, Natural Resources Program Coordinator
Yolo County Natural Resources Division
625 Court Street, Suite 202
Woodland, CA 95695
NaturalResources@yolocounty.org
(530) 666-8236

A public meeting before the Planning Commission will be held on Thursday, June 13, 2019 at 8:30 am in the Board of Supervisors Chambers (Room 206) at 625 Court Street, Woodland, CA to accept verbal comments on the DEIR. There will be no transcription of oral comments at this meeting. Comments received will be summarized by staff for inclusion in the Final EIR. Those who wish to have their verbatim comments incorporated in the Final EIR must submit their comments in writing.

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in these hearings, please contact the Yolo County Department of Community Services at (530) 666-8078. Please make your request as early as possible and at least one-full business day before the start of the meeting.

In compliance with CEQA Guidelines Section 15087(c)(6) the lists specified under Government Code Section 65962.5.5 related to hazardous waste conditions include two sites within the CCAP planning area, however neither of these sites are located within the in-channel area or on any of the parcels proposed to be rezoned with the SGRO zone, and therefore would be unaffected by the proposed project.

For more specific questions about the project, please contact Casey Liebler at casey.liebler@yolocounty.org or (530) 666-8236.

YOLO COUNTY
CACHE CREEK AREA PLAN UPDATE PROJECT
DRAFT ENVIRONMENTAL IMPACT REPORT

STATE CLEARING HOUSE NO. 2017052069

Lead Agency:
Yolo County Administrator's Office
Natural Resources Division
625 Court Street, Room 202
Woodland, CA 95695

Prepared by:
Baseline Environmental Consulting
5900 Hollis Street, Suite D
Emeryville, CA 94608



MAY 2019

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LIST OF ACRONYMS AND ABBREVIATIONS

AB	Assembly Bill
AG	Agriculture
A-PEFZ	Alquist- Priolo Earthquake Fault Zone
AQAP	Air Quality Attainment Plan
BTP	Bicycle Transportation Plan
CAA	Clean Air Act
CAAQS	California ambient air quality standards
CalEEMod	California Emissions Estimator Model
Cal/OSHA	California Occupational Safety and Health Administration
Caltrans	California Department of Transportation
CAP	Climate Action Plan
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCAP	Cache Creek Area Plan
CCIP	Cache Creek Improvement Plan
CCR	California Code of Regulations
CCRMP	Cache Creek Resource Management Plan
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
cfs	cubic feet per second
CFT	Channel Form Template
CGS	California Geological Survey
CH ₄	methane
CIP	Countywide Transportation Capital Improvement Plan
CNCA	California Noise Control Act
CNDDB	California Natural Diversity Data Base

CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂ e	carbon dioxide equivalent
Corps	U.S. Army Corps of Engineers
CSMP	Corridor System Management Plans
CVFPB	Central Valley Flood Protection Board
CWA	Clean Water Act
DA	Development Agreement
dB	decibel
dba	A-weighted decibels
DOC	State Department of Conservation
DPM	designated diesel particulate matter
DWR	Department of Water Resources
EIR	Environmental Impact Report
EMFAC	California Emission FACTors
FAA	Federal Aviation Administration
FEMA	Federal Emergency Management Agency
Fee Ordinance	Title 10, Chapter 11, Gravel Mining Fee Ordinance
FESA	Federal Endangered Species Act
FIRMs	Flood Insurance Rate Maps
FIS	Flood Insurance Study
FMMP	California Department of Conservation Farmland Mapping and Monitoring
Flood	Title 8, Chapter 4, Flood Protection Ordinance
Forest Land	Land that can support 10-percent native tree cover of any species, including hardwoods, under natural conditions, and that allows for management of one or more forest resources, including timber, aesthetics, fish and wildlife, biodiversity, water quality, recreation, and other public benefits
FSEIR	Supplemental Program/Project-Level Environmental Impact Report
GHGs	Greenhouse gases

GSA	Groundwater Sustainability Agencies
GSP	Groundwater Sustainability Plans
GWP	global warming potential
H&SC	Health and Safety Code
HCP/NCCP	Habitat Conservation Plan/Natural Communities Conservation Plan
HFCs	hydrofluorocarbons
Hz	Frequency
In-Channel Ordinance	Title 10, Chapter 3, Cache Creek In-Channel Maintenance Mining Ordinance
in/sec	inches per second
IPCC	International Panel on Climate Change
IRPs	Integrated Resources Plans
LCFS	low-carbon fuel standard
Ldn	day-night level
Leq	one-hour average noise level equivalent
LOS	Level of Service
LTS	less-than-significant impact
mph	miles per hour
MBTA	Migratory Bird Treaty Act
MPO	metropolitan planning organization
MRZ	Mineral Resource Zone
MT	metric tons
MTIP	2017-20 Metropolitan Transportation Improvement Program
MTP/SCS	2016 Metropolitan Transportation Plan/Sustainable Communities Strategy
N ₂ O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NCCP/HCP	Natural Communities Conservation Plan/Habitat Conservation Plan
NECPA	National Energy Conservation Policy Act
NEPA	National Environmental Policy Act
NFIP	National Flood Insurance Program

NHAC	Native American Heritage Commission
NOAA	National Oceanic Atmospheric Administration
NO _s	nitrogen dioxide
NO _x	nitrogen oxides
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
NPPA	Native Plant Protection Act
NWI	National Wetland Inventory
NWIC	Northwest Information Center
OCMP	Yolo County Off-Channel Mining Plan
Off-Channel Ordinance	Title 10, Chapter 4, Off-Channel Surface Mining Ordinance
OES	Yolo County Office of Emergency Services
OHWM	ordinary high water mark
PCC	Portland cement concrete
PFCs	perfluorocarbons
PM	particulate matter
PM ₁₀	particulate matter with a diameter less than 10 microns
PM _{2.5}	fine particulate matter
PPV	peak particle velocity
Reclamation Ordinance	Title 10, Chapter 5, Surface Mining Reclamation Ordinance
RMS	root mean square
ROG	reactive organic gases
RWQCB	Regional Water Quality Control Board
S	significant impact
SACOG	Sacramento Area Council of Governments
SB	Senate Bill
SCSs	sustainable communities strategies
SF ₆	sulfur hexafluoride
SG	Sand and Gravel

SGMA	Sustainable Groundwater Management Act
SGO	Sand and Gravel Overlay Zone
SGRO	Sand and Gravel Reserve Overlay
SIP	State Implementation Plan
SLAMS	State and Local Air Monitoring Stations
SMARA	Surface Mining and Reclamation Act
SO ₂	sulfur dioxide
SSC	Species of Special Concern
Streamway Influence Boundary	Defined as the area (unspecified acreage) where the OCMP and CCRMP overlap (where the creek affects off-channel land uses) based on the historical extent (historical floodplain or historical meander) of the channel.
SU	significant and unavoidable impact
SVAB	Sacramento Valley Air Basin
TAC	Technical Advisory Committee
TMDLs	total maximum daily loads
TACs	toxic air contaminants
TCR	Tribal Cultural Resources
Timberland	Land, other than land owned by the federal government and land designated by the board as experimental forest land, which is available for, and capable of, growing a crop of trees of a commercial species used to produce lumber and other forest products, including Christmas trees. Commercial species shall be determined by the board on a district basis. In this code section, "Board" means the State Board of Forestry and Fire Protection (per the Public Resources Code section 4526)
TIS	transportation impact study
USEPA	United States Environmental Protection Agency
USFWS	U.S. Fish & Wildlife Service
USGS	United States Geological Survey
VdB	vibration decibels
VELB	Valley elderberry longhorn beetle
VMTs	vehicle miles traveled
WRA	Water Resources Association of Yolo County

YCFCWCD (needs definition) appears in Project Description page 3-6
YCTD Yolo County Transportation District
YSAQMD Yolo-Solano Air Quality Management District