

COUNTY OF PLACER

Community Development Resource Agency

ENVIRONMENTAL COORDINATION SERVICES

Michael J. Johnson, AICP Agency Director

E.J. Ivaldi Environmental Coordinator

Date Received	Filing Fee	Check No.	Receipt No.
	\$	#	#

ENVIRONMENTAL QUESTIONNAIRE

Answer all questions that are applicable.

Please note: If you are applying for a Conditional Use Permit, Subdivision over 4 lots, General Plan amendment, Specific Plan and/or Rezoning, you must schedule a pre-development meeting before this Environmental Questionnaire can be accepted. Please contact the Environmental Coordination Services at 530-745-3132 for scheduling.

I. GENERAL

acres, or	square fee
nber of units or gross floor area proposed, site are	ea in acres/square feet (PLN)
uildings, wells, septic systems, parking, etc)	
☐ yes ☐ no	
Assessor's Parcel Number(s)	
first known use and show areas of such use on sins, chemical mixing structures, clandestine drug ling areas, storage, hazardous waste, spoils piles,	abs or dumpsites, fuel tanks, etc.):
no	
☐ animal husbandry ☐ crops ☐ other	
f	uildings, wells, septic systems, parking, etc) yes no Assessor's Parcel Number(s) irst known use and show areas of such use on sins, chemical mixing structures, clandestine drug Ing areas, storage, hazardous waste, spoils piles,

	If yes, describe hazards:		
	e. Commercial uses? ☐ yes ☐ no If yes, describe types and any related uses:		
6.	Is any portion of the site under a Williamson Act contract?		
II. G	EOLOGY & SOILS		
1.	Have you observed any building or soil settlement, landslides, slumps, faults, steep areas, rock falls, mud flows, avalanches or other natural hazards on this property or in the nearby surrounding area?		
2.	How many cubic yards of material will be moved onsite? How many cubic yards of material will be imported? How many cubic yards of material will be exported? Describe material sources or disposal sites, transport methods and haul routes:		
3.	What is the maximum proposed height and slope of any excavation/cut?		
4.	Are retaining walls proposed?		
5.	Is there a potential for any blasting during construction? ☐ yes ☐ no		
6.	If yes, explainHow much of the area is to be disturbed by grading activities?		
7.	Would the project result in the direct or indirect discharge of sediment into any lakes or streams?		
8.	Are there any known natural economic resources such as sand, gravel, building stone, road base rock, or mineral deposits on the property? yes no lf yes, describe		
9.	Are any frontage or offsite road and/or drainage improvements proposed or required?		
10.	What are the current California Department of Conservation Farmland categories for the property? (Contact California Farmland Mapping & Monitoring Division, 916-324-0859, for information)		
	How many acres of each category?		
III. D	RAINAGE, HYDROLOGY & WATER QUALITY		
1.	Is there a body of water (lake, pond, stream, canal, etc.) within or on the boundaries of the property?		
2.	If answer to the above is yes, would water be diverted from or into_this water body?		
3.	If yes, does applicant have an appropriative or riparian water right?		

4.	What percentage of the project site is presently covered by impervious	curtococ?
٦.	What percentage of the project site is presently covered by impervious surfa	
	what percentage of the project site will be covered by impervious suna	ices after development?
_	Mould any war off of water from the president enter any offsite country.	
5.	Would any run-off of water from the project enter any offsite canal/strea	-
	If yes, describe	
•		
6.	Is stormwater run-off currently being intercepted by an upstream and/or	
	If yes, describe	
7	ACH the section of sec	
7.	Will there be discharge to surface water of wastewaters other than stor	_· _
_	b) what contaminants will be contained in storm water run-off?	
8.	Would the project result in the physical alteration of a body of water?	
	If yes, how?	
9.	Will drainage from this project cause or exacerbate any downstream f	-
	If yes, explain:	
10.	Are any improvements (streets, building sites, earthwork, etc) proposed	d within the limits of the 100-year floodplain?
	☐ yes ☐ no	
	If yes, accurately identify the location of the future, fully developed, unr	nitigated 100-year floodplain on the site plan.
11.	. Are any areas of the property subject to flooding or inundation? \qed y	es 🗌 no
	If yes, accurately identify the location on the site plan.	
12.	. Would the project alter any on or off site drainage channels or patterns	?
	If yes, explain	
	a. How will drainage be discharged to offsite project boundaries?	
	b . Are downstream improvements required to upgrade, replace, or mitig	gate existing facilities? yes no
If yes, explain		
		ay or on private property? yes no
	,,	
13.	What specific temporary and permanent Best Management Practice (BMP) measures will be provided?	
	(-	
IV VI	VEGETATION AND WILDLIFE	
	projects disturbing wetlands, streams, vernal pools, or marshes are require	d to notify the LLS Army Corps of Engineers and
-	deral permits may be required prior to land disturbance activities. In addition,	
		•
	d Game, U.S. Fish and Wildlife Service, National Marine Fisheries Service,	
	ontrol Board may be required depending on the types of vegetation and wildl	
attacı	ached state and federal natural resource permitting information guidance do	ocument for more information.
1.	Identify the vegetation communities occurring on the project site	
	% alpine	% orchard/vineyard
		% perennial stream
	% freshwater wetland/marsh	% pond-stock pond
	% grassland (dry pasture)	% rice
	% hardwood woodland	% row crop
	% intermittent stream	% scrub/chaparral

	% riparian (stream zone) woodland	% vernal pool
	% irrigated pasture	% meadow (above 3000 ft)
,	Information specific to western county vegetation types is summarized in the <i>Placer</i> website http://www.dfq.ca.gov/biogeodata/cwhr/pdfs/CrosswalkWHR CalVeqClassifications.	uralResourcesReport/Table2.pdf, or the Department of Fish and Wildlife website
2.	Estimate how many individual trees of 6-inches diameter or project as proposed:	
		ividual oak trees 5 inches diameter or larger would be removed
	by ultimate development of this project as proposed.	-
3.		oved by the project as proposed
4.	Have any biological surveys been conducted on the property?	-
	If yes, give date of the survey(s) and attach a copy of the surve	ey(s)
5.	List any known_endangered species of plants or animals (as d Quality Act Guidelines) found in the project area	
6.	What changes to the existing vegetative communities will the r	project cause as proposed?
0.	what changes to the existing vegetative communities will the p	nojeci cause as proposeu:
	-	
V. FI	RE PROTECTION	
1.	How distant are the nearest fire protection facilities?	
2.	What is the nearest emergency source of water for fire protection	on purposes? Describe the source and location:
3.	What additional fire hazard and fire protection service needs w	rould the project create?
	What facilities are proposed with this project?	
4.		ct to the nearest through road?
	Does the fire district require an emergency vehicle access r	road? 🗌 yes 🔲 no
	If yes, show on the project grading plans and site plan.	
5.	Are there offsite access limitations that might limit fire truck	accessibility (ie. steep grades, poor road alignment or
	surfacing, substandard bridges, etc.)?	
	If yes, describe:	
V/L NI	OISE	
	IOISE act sites near a major source of noise, and projects which will res	ult in increased noise, may require a detailed noise study prior
	vironmental determination.	, , ,
1.	Is the project near a major source of noise? yes no	
	If yes, name the source(s):	
2.	What noise would result from this project, both during and after	r construction?
3.	If noises attenuation measure (ie. berms, walls, special construmeasures and include on the site plan and in cross-sectional designs.)	

VII. AIR QUALITY

Specific air quality studies may be required by the Placer County Air Pollution Control District (APCD). It is suggested that applicants with residential projects containing 20 or more units, industrial, or commercial projects contact the APCD before proceeding.

1.	Are there any sources of air pollution within the vicinity of the project?
2.	At full buildout of the project, what are the quantities of air pollutants in terms of vehicle and stationary sources (ie. woodstove emissions, etc.)? Include short-term (construction) impacts:
3.	Are there any sensitive receptors of air pollution located within one quarter mile of the project (ie. schools, hospitals, etc.)? yes no If yes, describe
	Will the project generate any toxic/hazardous emissions? ☐ yes ☐ no If yes, describe
4.	What specific mobile/stationary source mitigation measures, if any, are proposed to reduce the air quality impact(s) of the project? Quantify any emission reductions and corresponding beneficial air quality impacts on a local/regional scale.
5.	Will there be any land clearing of vegetation for this project?
VIII.	WATER SUPPLY
1.	Define purpose of water currently used on-site
2.	Define existing water source and its location on-site
3.	List water sources (provider or system) proposed and their projected peak water usage in gallons per day:
	Domesticpeak gallons/day
	Irrigationpeak gallons/day
	Fire Protectionpeak gallons/day
4.	Is the project site located within a public domestic water district? ☐ yes ☐ no
5.	Will there be public water supply for domestic use? ☐ yes ☐ no If yes, provide district name here
	If no, and the water main is in close proximity, please discuss why not
	If no, give the distance to the closest public water mainfeet
6.	Will there be groundwater for domestic or other uses? ☐ yes ☐ no
	If yes, what is the projected daily peak groundwater usage?
7.	Are there any wells, drilled or hand-dug, on the site? ☐ yes ☐ no
	If yes, describe approximate year well was constructed, depth, annular seal, yield, contaminants, etc
	Show existing and proposed well sites and label type of well on the site plan.
8.	Will the project potentially impact the surrounding area's use of agricultural water? ☐ yes ☐ no
	If yes, describe
IX. A	AESTHETICS
1.	Describe adjacent land use and explain how the proposed project is consistent/compatible with these uses and densities
2.	Is the proposed project consistent/compatible with adjacent architectural styles? yes no

3.	Would aesthetic features of the project (such as architecture, height, color, etc.) be subject to review?
4.	Describe signs and lighting associated with the project:
5.	Is landscaping proposed? ☐ yes ☐ no
	If yes, provide a conceptual landscape plan to describe and indicate types and location of plants.
ΥAR	CHAEOLOGY/HISTORY
70.70	
1.	What is the nearest historic site, state historic monument, national register district, or archaeological site?
2.	How far away is it?
3.	Are there any historical, archaeological or culturally significant features on the site (i.e. old foundations, structures, Native American habitation sites, etc.)? yes no If yes, explain
XI. SE	EWAGE
1.	How much wastewater is presently produced daily?
2.	How is sewage presently disposed of at the site?
3.	How much wastewater will be produced daily after the project?
4.	What is the proposed method of sewage disposal?
5.	Is there a plan to protect groundwater from wastewater discharges?
6.	List all unusual wastewater characteristics of the project
	What special treatment processes are proposed for these unusual wastes?
	Will pre-treatment of wastewater be available? ☐ yes ☐ no
_	If yes, attach a description of pre- treatment processes and monitoring system.
7.	During the wettest time of the year, is the groundwater level less than 8 feet below the surface of the ground onsite?
	☐ yes ☐ no If no, explain
8.	Is this project located within a sewer district? yes no
0.	If yes, provide the district name here:
9.	Is there sewer in the area? no
	If yes, what is the distance to the nearest sewer line?
10.	Will the project be trenching offsite to connect to sewer? ☐ yes ☐ no
	If yes, describe distance and impacts to roadways, adjacent properties, etc

XII. HAZARDOUS MATERIALS

"Hazardous materials" include, but are not limited to, hazardous substances, hazardous waste, or any material which a handler or the administering agency has a reasonable basis for believing that it would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or the environment (i.e. oils, lubricants, and fuels).

1.	a. Has the site ever stored or used hazardous materials, including pesticides and herbicides?
	b. Are these materials stored in underground tanks?
	If yes, contact the Environmental Health Division at 530-745-2300 for additional requirements.
2.	Will the proposed project involve the handling, storage or transportation of hazardous materials?
XIII. S	SOLID WASTE
1.	What types of solid waste will be produced?
	How much?How will it be disposed of?
XIV. I	PARKS & RECREATION
1.	How close is the project to the nearest public park or recreation area?
2.	Describe any onsite recreational facilities proposed as part of the project
3.	How does this project propose to provide park and recreation facilities to the community?
XV. S	OCIAL IMPACT How many new residents will the project generate?
2.	Will the project displace or require relocation of any residential units?
3.	What changes in character of the neighborhood (surrounding uses such as pastures, farmland, residential) would the project cause?
4.	Would the project create job opportunities?
5.	Would the project destroy job opportunities? ☐ yes ☐ no If yes, explain
6.	Will the proposed development displace any currently productive use, including agricultural livestock grazing? yes no If yes, describe
7.	Is your project in a Placer County Redevelopment Area?
8.	Are there any Federal funds helping to finance your project?

XVI. TRANSPORTATION/CIRCULATION

1.	Does the proposed project front on a County road or State Highway?		
	If no, what is the name of the private access road and nearest cross-street?		
^	Would any one outs traffic and related to construction activities, requilibrium the president (two less trains at a \2)		
2.	Would any non-auto traffic, not related to construction activities, result from the project (trucks, trains, etc.)? ☐ yes ☐ no		
	If yes, describe type and volume		
3.	What road standards are proposed within the development?		
0.	County land Development Manual Standard Plate		
	Show typical street section(s) on the site plan.		
4.	Will new roadway/driveway access onto County roads be constructed with the project? yes no		
	If yes, are the access points proposed in a location in which would provide sufficient sight distance along the roadway for safe entering and exiting vehicles?		
5.	Describe any proposed improvements to County roads and/or State Highways (i.e. frontage improvements, bike lanes, curb, sidewalk):		
6.	Would any form of transit be used for traffic to/from the project site? yes no		
	If yes, show proposed transit stop locations on site plan.		
7.	How much additional traffic is the project expected to generate? What are the expected peak hours of traffic to be caused		
	by the development (i.e. Churches on Sundays, 8:00am-1:00pm; Offices on Mondays through Fridays, 8:00-9:00am, and 4:00-6:00pm)?		
8.	What bikeway, pedestrian, equestrian, or transit facilities are proposed with the project?		
XVII.	CERTIFICATION		
initial	by certify that the statements furnished above and in the attached exhibits present the data and information required for this evaluation to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of nowledge and belief.		
First I	NameLast Name		
Signa	atureDate:		
Work	Phone ()		
Emai	Address		

Environmental Questionnaire (EQ) Filing Instructions

Pursuant to the policy of the Board of Supervisors, this office cannot accept applications on tax delinquent property or property with existing County Code violations.

- For information regarding projects with effects that are normally significant, refer to Chapter 18.12.050 of the Placer County Environmental Review Ordinance. Applicants are encouraged to contact the staff planner assigned to the project at the earliest opportunity to determine possible need and scope of additional environmental studies.
- If you are applying for a Conditional Use Permit, Subdivision over 4 lots, General Plan Amendment, Specific Plan and/or Rezoning, you must schedule a pre-development meeting before this Environmental Questionnaire can be accepted. Please contact the Planning Department at 530-745-3000 for scheduling.

Please submit the following to:

Community Development Resource Agency Environmental Coordination Services 3091 County Center Drive, Suite 190 Auburn CA 95603

- 20 copies of the Environmental Questionnaire (EQ)
- 1 copy of Initial Project Application
- EQ filing fee
- Maps Twenty (20) 8.5" x 11"maps (If folded to that size, must include one reduced to 8.5" x 11")
- For subdivisions, all information required by Section 16.12 of the Subdivision Ordinance for tentative map submittals must be included in addition to the information listed below.
 - Boundary lines and dimensions of parcel(s).
 - Existing and proposed structures and their gross floor area in square feet, parking areas with spaces delineated, distance between structures and distance from property lines.
 - Area of the parcel (in square feet or acres).
 - Names, locations and widths of all existing traveled ways, including driveways, streets, and rights-of-way
 on, or adjacent to the property.
 - Locations and widths of all proposed streets, rights-of-way, driveways, and/or parking areas.
 - o Approximate location and dimensions of all proposed and existing easements, wells, leach lines, seepage pits, mining shafts, or other underground structures.
 - Location and dimensions of all proposed easements for utilities and drainage.
 - Location of all creeks, drainage channels, riparian areas, and a general indication of the slope of the land and all trees of significant size.
 - Accurately plot, label, and show exact location of the base and drip lines of all protected trees (native trees 6" dbh or greater, or multi-trunk trees 10" dbh or greater) within 50 feet of any development activity (i.e. proposed structures, driveways, cuts/fills, underground utilities, etc.) pursuant to Placer County Code, Chapter 36 (Tree Ordinance). Note: A tree survey prepared by an I.S.A. certified arborist may be required. Verify with the Planning Department prior to submittal of this application.
 - North arrow and approximate scale of drawing.
 - Vicinity map which shows the location of the subject property in relation to existing County roads and adjacent properties sufficient to identify the property in the field for someone unfamiliar with the area. The distance to the closest intersection of County roads should be shown to the nearest 1/10th of a mile.
 - Assessor's parcel number, section, township and range, and a copy of the Assessor's map(s) outlining the subject parcel(s).
 - o Name(s) of property owner(s) and applicant, if any.
 - An indication of any adjacent lands in the same ownership.