COUNTY OF NAPA CONSERVATION, DEVELOPMENT AND PLANNING DEPARTMENT 1195 Third Street, Rm. 210 Napa, California, 94559

Napa, California, 94559 (707) 253-4416

INITIAL STUDY

PROJECT NAME: RENE DI ROSA FILE NO: U-91-8

PROJECT DESCRIPTION: Request for a Use Permit to establish an indoor and outdoor art display that would be open to the public on a controlled basis, and a wildlife preserve. Existing structures totaling 11,281 sq. ft. will be used, and new structures totaling 15,675 sq. ft. will be constructed. The location is a 52.71 acre parcel on the north side of State Highway 12/121 approximately 1200 ft. west of the intersection with Duhig Rd. in an AW (Agricultural Watershed) district. (APN 47-080-53)

JURISDICTIONAL BACKGROUND: Public Plans and Policies

Based on an initial review, the following findings have been made for the purpose of the Initial Study and do not constitute a final finding by the County in regard to the question of consistency.

	YES	NO	N/A
Is the project consistent with:			
a) Regional and Subregional Plans and Policies?	<u>X</u>		
b) LAFCOM Plans and Policies?			$\overline{\mathbf{x}}$
c) The County General Plan?	$\overline{\mathbf{x}}$	_	
d) Appropriate City General Plans?			$\overline{\mathbf{x}}$
e) Adopted Environmental Plans and Goals of the		. 3	
Community?	X		
f) Pertinent Zoning?	$\overline{\mathbf{x}}$		_
-		_	

^{*} Mitigable (see Mitigation Measures below)

Responsible (R) and Trustee (T) Agencies

Cal Trans (State)

Other Agencies Contacted

Co.: Public Works, Environ. Man., Co. Counsel,

Building, Assessor

State: Fish and Game, Forestry

ENVIRONMENTAL SETTING: A gently to moderately sloping site with slopes between 2 and 20%. Over half of the 52+ acres consists of the existing lake. To the southeast, slopes are in the range of 1-3%, to the west, slopes are approximately 8% and to the northeast, slopes are 33% on the side of the ridge. Elevation ranges from 120 to 240 ft. MSL. The site is in the Carneros region with soils at the northwest end of the lake (where most of the improvements would be) made up of Forward Gravelly Loam and Haire Clay Loam, classes III, IV and VII. Some construction may occur on slopes over 5% which will require approval of an Erosion Control Plan submitted by the applicant. There is no indication of geologic instability, archaeological sensitivity, or rare plants. No flood hazard is noted. The only access is directly onto Highway 12/121 which is at Level of Service F, as reported by the applicant's traffic consultant, Omni-Means. A left turn lane and an encroachment permit will be required. Vegetation consists of riparian cover, eucalyptus and olive trees, and some vineyard. Surrounding land uses include vineyard, wineries, and watershed, open space. The existing lake has become a habitat for migratory and non-migratory birds.

[°] Cumulatively Significant Only

ENVIRONMENTAL EFFECTS: Normally Significant Individual Impacts

			a a
YES	NC)	
		(Geology)	
_	X	1.	Exposure of new site users to substantial life and/or property hazards from geologic processes (e.g., severe settlement, sliding, faulting, intense seismically induced ground shaking, seismically-induced
	v	2.	ground failures, etc.).
_	X		Exposure of existing area occupants to substantially increased life and/or property hazards from geologic processes.
_	<u>X</u>	3.	Damage, destruction or burial of any unique or scientifically important geologic or geomorphologic feature.
		(Meteorolo	gy)
_	<u>X</u>	4.	Substantial modification of climatic or microclimatic conditions (e.g., temperature, rainfall, wind, shadow patterns, etc.).
		(Hydrology	
	<u>X</u>	5.	Exposure of new site users to substantial life and/or property hazards from flooding (e.g., stream flooding, tsunamis, seiches, dam or levee failure, etc.).
	<u>X</u>	6.	Exposure of existing area occupants to substantially increased life and/or property hazards from flooding.
_	$\frac{X}{X}$	7.	Substantial temporary construction period increase in erosion and/or sedimentation.
	<u>X</u>	8.	Substantial permanent increase in erosion and/or sedimentation.
_	<u>X</u>	9.	Substantial depletion of groundwater resources or significant interference with groundwater recharge.
		(Water Qua	ality)
	$\frac{X}{X}$	10.	Substantial degradation of the quality of waters present in a stream, lake, or pond.
	<u>X</u>	11.	Substantial degradation of the quality of groundwater supplies.
	<u>X</u>	12.	Substantial contamination of a public or private water supply.
		(Air Qualit	y)
_	<u>X</u>	13.	Exposure of new site users to substantial health hazards from breathing polluted air.
_	<u>X</u> X	14.	Exposure of existing area occupants to substantially increased health hazards from breathing polluted air.
9.5	<u>X</u>	15.	Substantial degradation of local or regional air quality.
	<u>X</u>	16.	Exposure of new site users or existing area occupants to annoyance from dust and/or highly objectionable odors.
		(Noise)	
-	<u>X</u>	17.	Exposure of new site users to health hazards from noise levels in excess of those recognized as necessary to protect public health and welfare.
_	<u>X</u>	18.	Exposure of existing area occupants to health hazards from noise levels in excess of those recognized as necessary to protect public health and welfare.
_	$\frac{X}{X}$	19.	Exposure of people to high construction noise levels for substantial periods of time.
	<u>X</u>	20.	Exposure of existing area occupants to annoyance from substantially increased ambient noise levels.

^{*} Mitigable (see Mitigation Measures below)
° Cumulatively Significant Only

YES	NO		
120	110	(Ecosystem	
	37	-	
	<u>X</u>	21.	Substantial reduction in the number of a rare or endangered species of plant or animal or damage or restriction of the habitat of such a species.
<u>X*</u>		22.	Destruction of or substantial damage to a unique, scarce, or particularly productive biological area
		LL.	(e.g., marshes, riparian galleries, vernal pools, etc.).
	X	23.	Substantial reduction in habitat for plants, fish, and/or wildlife.
_	$\frac{X}{X}$	24.	Substantial modification in the number or diversity of plant or animal species present.
<u>X</u> *	<u> </u>	25.	Substantial interference with the movement of a resident or migratory fish or wildlife species.
		(Social)	
	v	26.	Diagraphica on division of an astablished assumption
	$\frac{X}{X}$		Disruption or division of an established community.
_	<u>X</u>	27.	Displacement of a large number of people.
		(Aesthetic)	
<u>X</u> *		28.	Blockage or substantial degradation of important public or private views.
<u>X</u> *		29.	Exposure of new site users or existing area occupants to annoyance from increased nighttime light
			levels or glare.
	X	30.	Creation of a litter problem.
	_		The state of the s
		(Cultural)	
	Y	31.	Destruction of or substantial demand to a recognized archaeolagical site
_	$\frac{X}{X}$	32.	Destruction of or substantial damage to a recognized archaeological site.
		32.	Destruction of or substantial damage to the historical character of a recognized historical structure,
	**		facility, or feature.
_	<u>X</u>	33.	Elimination of or conflict with the established recreational, educational, religious, or scientific uses of the project site or surrounding properties.
		(Traffic)	
X*		34.	Exposure of new site users to substantial life and/or property hazards from traffic accidents.
<u>X*</u> <u>X*</u>		35.	Exposure of the existing users of the roads providing access to the project site to substantially increased
	_	55.	life and/or property hazards from traffic accidents.
_ 9	<u>X</u>	36.	Exposure of the users of the roadways providing access to the project site to annoyance from noticeably increased traffic congestion.
	<u>X</u>	37.	Increase in traffic on the roadways providing access to the project site which is substantial in relation to
	<u>X</u>	38.	the existing traffic load and capacity of the street system. Creation of a substantial local parking problem.
_	<u> </u>	J6.	Creation of a substantial local parking problem.
		(Energy)	
_	<u>X</u>	39.	Increase in the demand for energy which is substantial in relation to the existing energy demands of the
			area.
	X	40.	Creation of a facility or development which will use fuel or energy in a wasteful manner.
_	<u>X</u> <u>X</u>	41.	Creation of a facility or development which will use substantially higher than average amounts of fuel
_		+3	or energy for transportation purposes.
100			or energy for transportation purposes.
		(Public Heal	
_	<u>X</u>	42.	Exposure of new site users to substantial health hazards from contaminated drinking water, inadequately treated sewage and/or insect or rodent pests.
	<u>X</u>	43.	Exposure of existing area occupants to substantially increased health hazards from contaminated
_		,	drinking water, inadequately treated sewage and/or insect or rodent pests.
<u>X</u> *		44.	
	$\overline{\mathbf{x}}$		Exposure of new site users to substantial life and/or property hazards from fire.
		43.	Exposure of existing area occupants to substantially increased life and/or property hazards from fire.

^{*} Mitigable (see Mitigation Measures below)° Cumulatively Significant Only

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YES	NO				
		(Public I	Health)		
	X	46.	Exposure of new site users to substantial life and/or property	hazards from	air crashes.
_	<u>X</u> <u>X</u>	47.	Exposure of existing area occupants and/or existing air or he and/or property hazards from air crashes.	liport users to	substantially increased life
_	X	48.	Exposure of new site users or existing area occupants to subspests.	stantial annoya	nce from insect or rodent
		(Commu	nity Services)		
	<u>X</u>	49.	Increase in the demand for a community service (e.g., sewer which is substantial in relation to the currently existing uncorprovide such a service.		
		(Commer	cial Resources)		
	<u>X</u>	50.	Preclusion of the development of aggregate, rock product, or importance.	mineral resou	rces of current or potential
_	<u>X</u>	51.	Removal of a substantial amount of agricultural or grazing la	nd from currer	nt or potential production.
		(Fiscal)			
	<u>X</u>	52.	Creation of a development to which it would cost the commuthan it would return in taxes.	nity substantia	lly more to provide services
		(Growth]	Inducement)		
_	<u>X</u>	53.	Inducement of substantial residential, commercial, or industri	al developmen	t.
					1
Manda	itory	Findings o	f Significance	*****	
				YES	NO
	Does	the projec	at:		
	a)		the potential to degrade the quality of the environment,		
			intially reduce the habitat of a fish or wildlife species,		
	1		a fish or wildlife population to drop below self-sustaining		
			, threaten to eliminate a plant or animal community reduce		
			imber or restrict the range of a rare or endangered plant or		
			l or eliminate important examples of the major periods of		
	b)		rnia history or prehistory?	_	<u>X</u>
	U)		the potential to achieve short-term, to the disadvantage of erm, environmental goals?		v
	c)		possible environmental effects which are individually	(/ <u></u>)(<u>X</u>
	-,		d but cumulatively considerable?		<u>X</u>
	d)		environmental effects which will cause substantial adverse	_	<u> </u>
			on human beings, either directly or indirectly?		<u>X</u>

^{*} Mitigable (see Mitigation Measures below)° Cumulatively Significant Only

Impact Discussion

[All items checked above "YES", "YES, mitigable", or "YES, cumulatively significant" must be discussed below.]

- HYDROLOGY/WATER QUALITY- Erosion and sediment in runoff caused by any grading for construction on slopes over 5% will be covered by the Erosion Control Plan required by Ord. 991. No further erosion control measures are needed.
- ECOSYSTEM- The lake that exists on the property has become a bird sanctuary. The application is for a wildlife preserve as well as an art display; however, the introduction of more people and activity near the lake can result in damage to this area. To ensure that the more urban use involving the public viewing the art on the property does not compromise the wildlife refuge, mitigation measures are warranted.
- AESTHETIC- The concerns here are two fold. First, is the preservation of the pastoral visual experience as seen from the highway. Second, the concerns associated with entrance and egress to the property require a low visibility so as to not encourage the curious sightseers from turning into the driveway without prior appointments. Mitigation measures regarding no additional art that is visually prominent from the Highway are warranted.
- TRAFFIC- The traffic levels on Highway 12/121 are at Level of Service F as reported by the applicant's traffic consultant Omni-Means in their "Access Analysis" dated Aug. 28, 1990 and incorporated into this initial study by reference. The project has generally been designed to reduce traffic impacts by specifying that the public arriving to view the art collection use van-pooling if possible, limitations on tour size, and limiting tours to (non-specific) off-peak season, days and times. Further Mitigation Measures are warranted to limit impacts to levels of insignificance. The evening non-profit benefit events are also of concern for they could produce greater traffic generation, at peak hours, days and seasons. Mitigation Measures are warranted to reduce those concerns. Caltrans is requiring the installation of a left turn lane and an encroachment permit will be required.
- PUBLIC HEALTH- There are concerns for safety if parking along the access road were to block the access route for large emergency vehicles during major non-profit benefit events. Mitigation Measures are appropriate to relieve those concerns.

MITIGATION MEASURES:

	N	lone	R	leq.	uir	ed
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- X Identified By This Study Unadopted (see attached Draft Project Revision Statement)
- ___ Included By Applicant As Part of Project (see attached Project Revision Statement)
- Recommended For Inclusion As Part of Public Project (see attached Recommended Mitigation Measure List)

BASIS OF CONCLUSIONS:

The conclusions and recommendations contained herein are professional opinions derived in accordance with current standards of professional practice. They are based on a review of the Napa County Environmental Sensitivity Maps, the other sources of information listed in the file, and the comments received, conversations with knowledgeable individuals; the preparer's personal knowledge of the area; and, where necessary, a visit to the site. For further information, see the Environmental Background Information Form contained in the permanent file on this project.

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AGEN	NCY STAFF PART	ICIPATING IN THE INITIAL	STUDY:	
	Resource Evaluation	on: R. Nelson		Date: 3-26-92
	Site Review:	R. Nelson		Date: 1-9-92
	Planning/Zoning R	Review: R. Nelson		Date: 11-20-91
PREL	IMINARY DETER	EMINATION:		
	No reasonable pos	sibility of environmental effect ha	as been identified, and a Negative	Declaration should be prepared.
<u>X</u>	A Negative Declar avoided.	ation cannot be prepared unless a	all identified impacts are reduced	to a level of insignificance or
DATE	: <u>July 16, 1992</u> <u>Revised July 24, 1</u>	992 & Aug 13, 1992	BY: R. Nels	son
FINAI	L DETERMINATIO	ON:		
On the	e basis of this preling I find that the project should be approved	ect COULD NOT have a signific	ant effect on the environment, an	d a NEGATIVE DECLARATION
	effect in this case b	the proposed project could have because the mitigation measures of ARATION should therefore be	lescribed on an attached sheet hav	nment, there will not be a significant re been added to the project. A
	I find the proposed REPORT would be	project MAY have a significant required:	effect on the environment, and an	n ENVIRONMENTAL IMPACT
		Mitigation measures to reduce all dentified and may be adopted as		e or to avoid such impacts have been
	s		ntal Impact Report will fully addr blic projects by additional mitigat	
	A	A new, Subsequent or Supplemen	tal Environmental Impact Report	is appropriate for the project.
				8
DATE:		*	BY:	

PROJECT REVISION STATEMENT (REVISED)

Rene di Rosa

U-91-8

I hereby revise my proposal to establish an indoor and outdoor art display that would be open to the public on a controlled basis and a wildlife preserve, to include the measures specified below. The project is located on a 52.71 acre parcel on the north side of Highway 12/121 approximately 1200 ft. west of the intersection with Duhig Road within an AW (Agricultural Watershed) district. The project includes construction of two new structures totaling 15,675 sq.ft. (10,575 sq. ft. new main art display building plus 5,100 sq. ft. gatehouse and display area at the entry). Visitors will be scheduled in groups of no more than 20-25 people, Mon. - Thur. AM and PM sessions, and Sat. AM sessions only. (APN 47-080-53)

Ecosystem:

- 1. The bird sanctuary/wildlife preserve shall be protected by the following measures:
 - a.) No persons, other than employees and operators of the facility, shall be allowed access to the <u>easterly shore</u> of the lake, or the <u>island</u>.
 - b.) No domestic animals shall be permitted on the property.
 - c.) Boats shall not be permitted on the lake except for maintenance use by employees and operators of the facility and the use of motors is prohibited.
 - d.) Natural vegetation shall be allowed to develop and not be disturbed on the easterly shore of the lake and the island for nesting protection.
 - e.) Public gatherings shall not be allowed to intrude into or disturb the habitat area with loud noise including amplified music, fireworks, etc., nor artificial lighting (including photo flash).
 - f.) No kinetic, nor noise producing outdoor art pieces shall be located within 300 feet of the lake and bird sanctuary.
 - g.) The removal of any existing riparian vegetation along the lake and stream bank shall be limited to the absolute minimum necessary to install the expansion project involved. All areas disturbed by installation of these facilities shall be replanted prior to permit finalization and occupancy.

Aesthetics:

3. There will be no additional art objects placed or displayed between the lake and the highway to preserve the pastoral setting and to reduce the possibility of curious persons turning into the site without the necessary prior appointment. Signage at the entrance shall be limited to only the address and "di Rosa Preserve - No Entry Without Prior Appointment".

Traffic, Public Health (fire safety):

- 4. The following measures are necessary to reduce the traffic safety concerns:
 - a.) No vehicles larger than 25-person capacity vans shall be used to transport visitors to or from the site.
 - b.) Van pooling shall be encouraged for all visitors, including those attending special non-profit evening events.
 - c.) The facility shall be closed to the public on Fridays and Sundays from June 1 to Sept. 30, the peak traffic season.
 - d.) Non-profit special events shall be limited to 12 per year, shall be limited to 85 persons at any single event, shall only be scheduled to begin after 7 PM when the preserve is closed to visitors, and shall <u>not</u> be scheduled on Fridays and Sundays from June 1 to Sept. 30 (the peak traffic season).

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Project Revision Statement
Rene di Rosa
Use Permit #U-91-8

- e.) A left turn lane eastbound on Hwy. 121, reviewed and approved by Caltrans, shall be constructed at the driveway entrance, prior to visitor use of the facility.
- f.) Parking shall be limited to two areas; one 25 space area below the dam for visitors, and the area near the existing residence with 25 additional spaces for residents, proposed employees and occasional special event parking. No parking shall be allowed along the access driveway which could block or impair emergency vehicle access.

I commit myself and, by recording this document, my successor's-in-interest to communicate the above specified requirements in writing to any future purchasers of the property prior to transfer of title.

I understand and explicitly agree that with regards to all CEQA and Permit Streamlining Act (Government Code Sections 63920-63962) deadlines, this revised application will be treated as a new project. The new date on which said application will be considered complete is the date an executed copy of this project revision statement is received by the Napa County Conservation, Development and Planning Department.

Rene di Rosa

Date [/

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