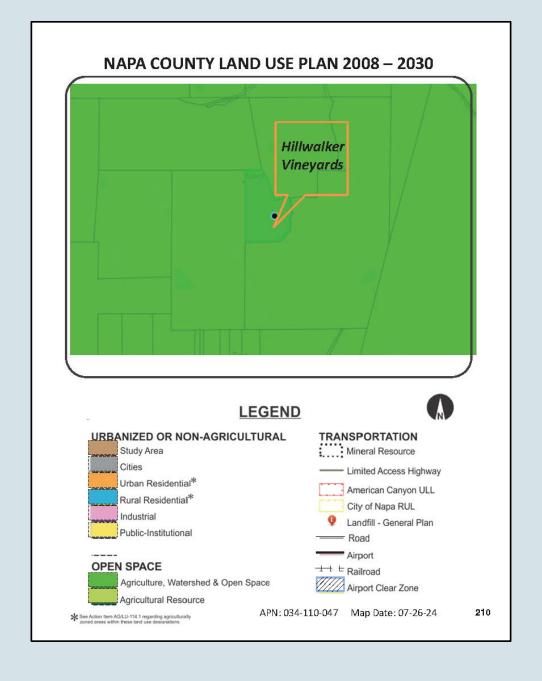
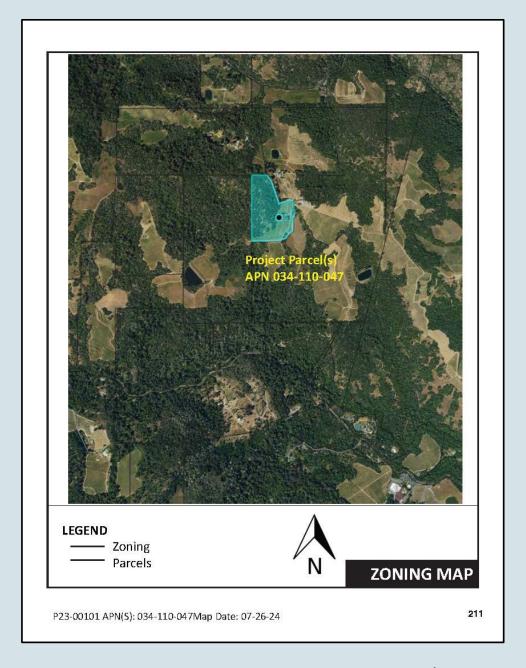
KEVIN & ANN MORRISON TR / HILLWALKER VINEYARDS WINERY

Appeal by Water Audit California

Hillwalker Vineyards Winery Use Permit P23-00101-UP and Exception to the Conservation Regulations P23-00239-UP



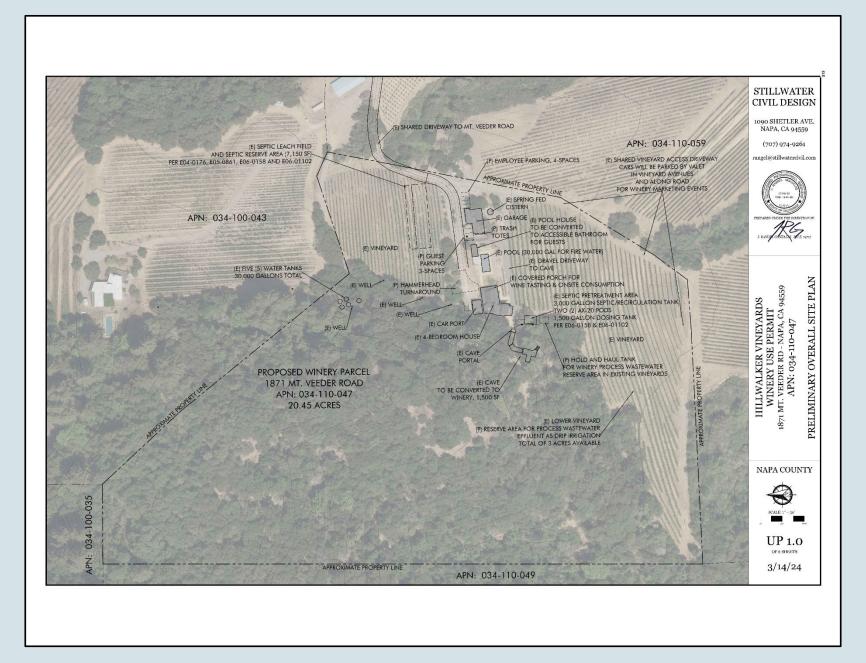
Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)



Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)



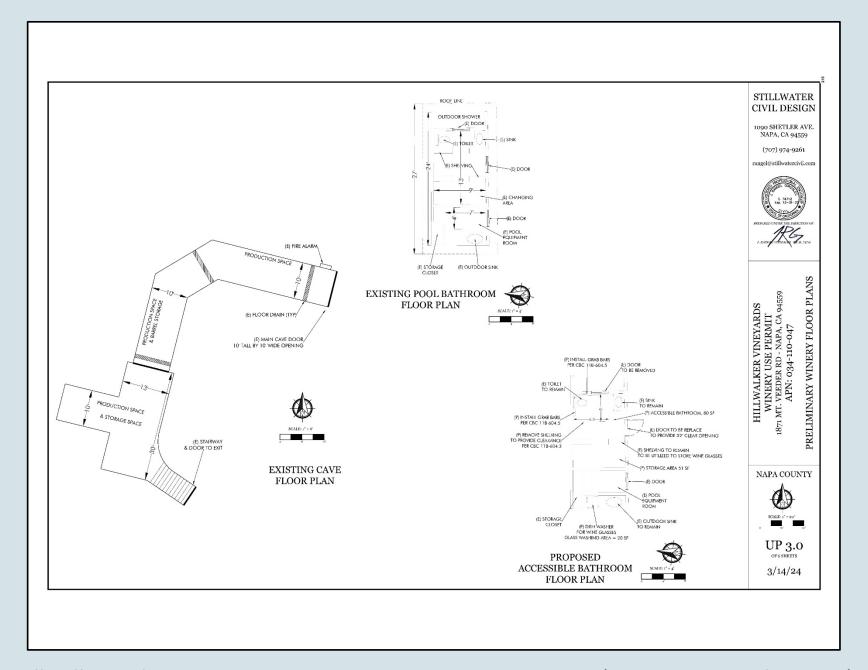
Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)



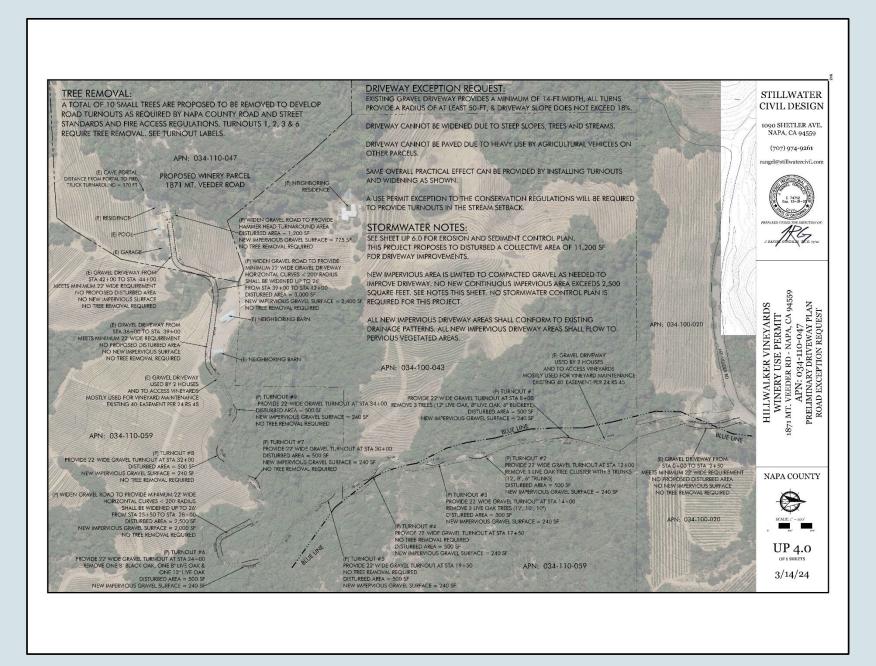
Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)



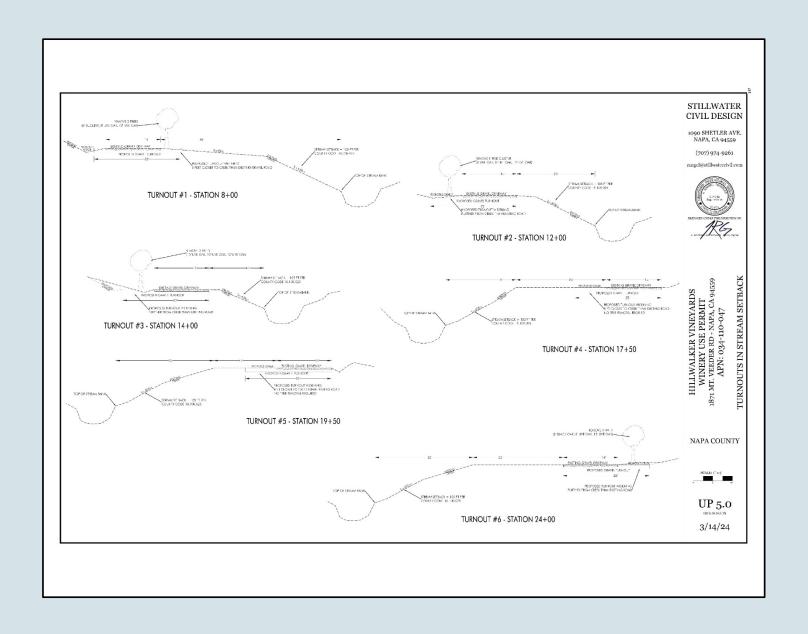
Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)



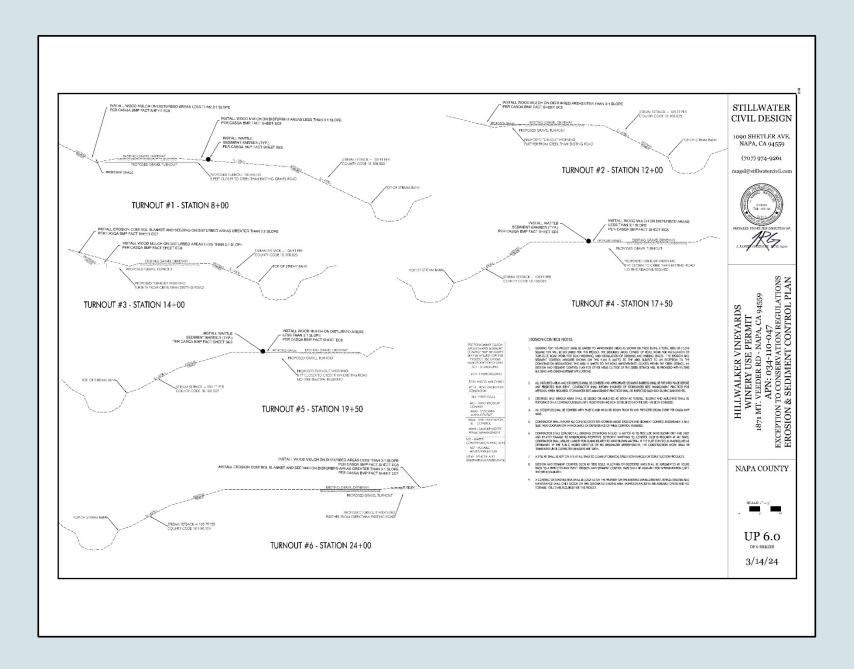
Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)



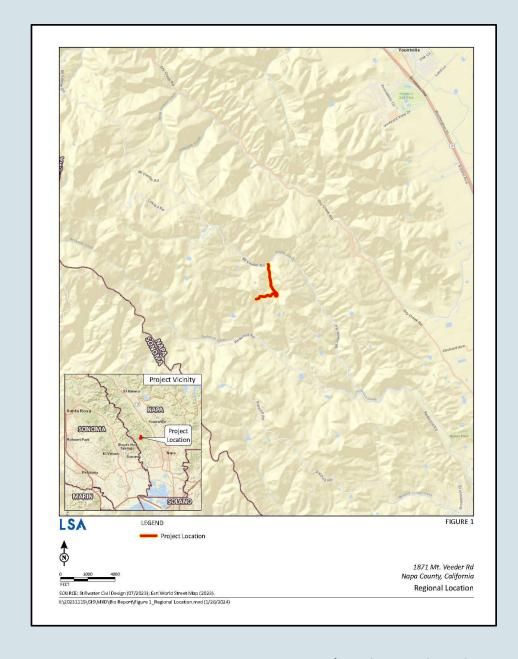
Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)



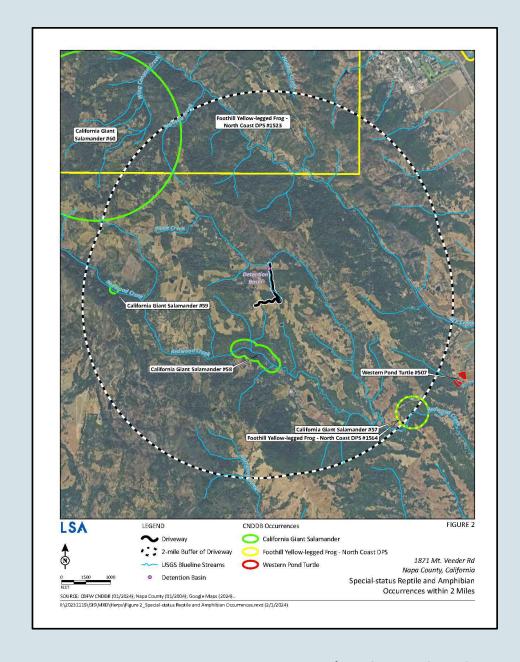
Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)



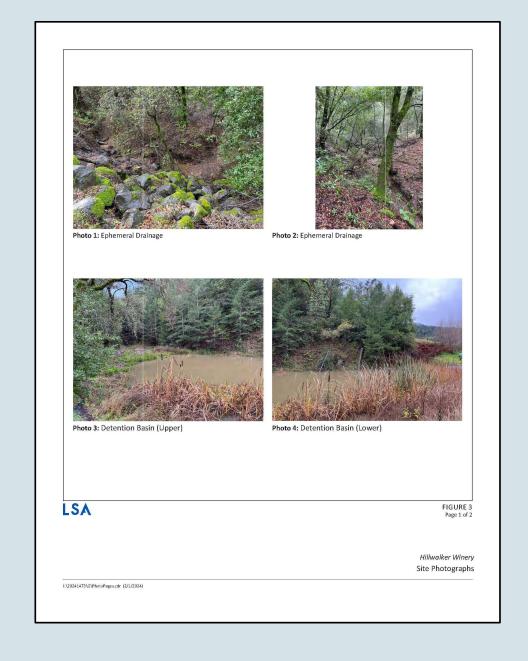
Hillwalker - Planning Commission Hearing - August 21, 2024 (GRAPHICS Attachment K)

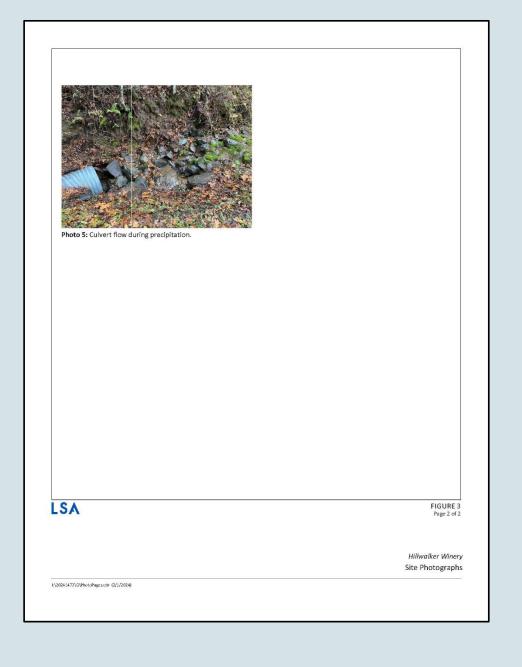


Hillwalker - Planning Commission Hearing - August 21, 2024 (Biological Habitat Assessment - Attachment J)

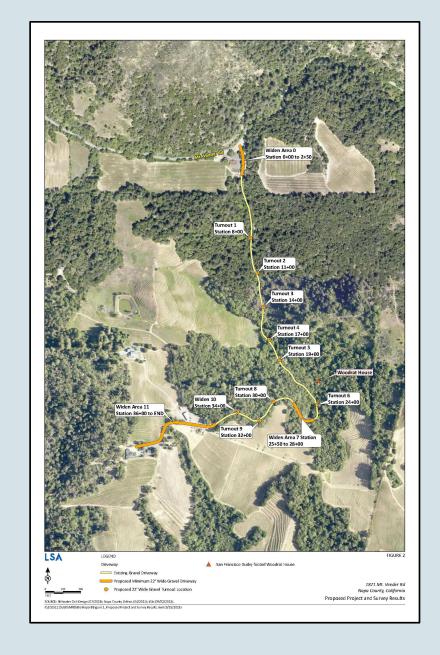


Hillwalker - Planning Commission Hearing - August 21, 2024 (Biological Habitat Assessment - Attachment J)

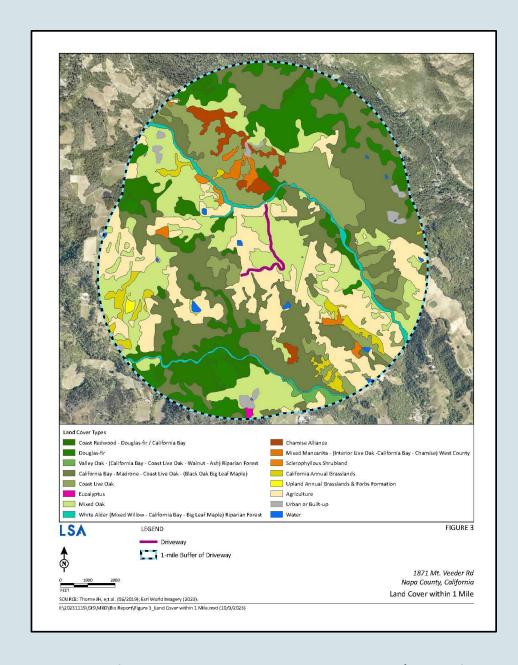




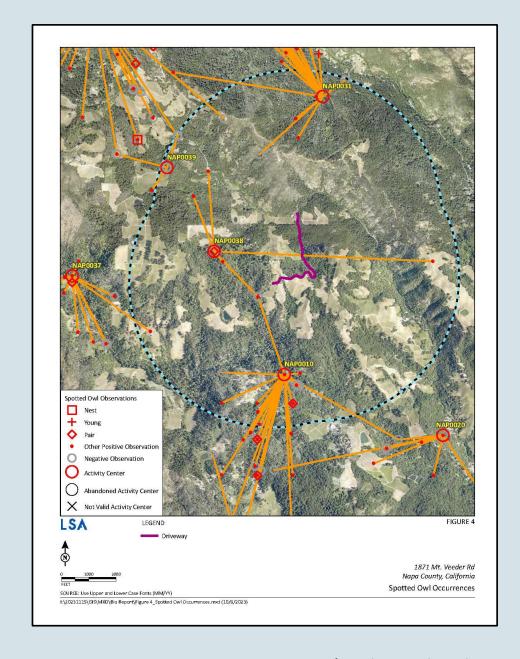
Hillwalker - Planning Commission Hearing - August 21, 2024 (Biological Habitat Assessment - Attachment J)



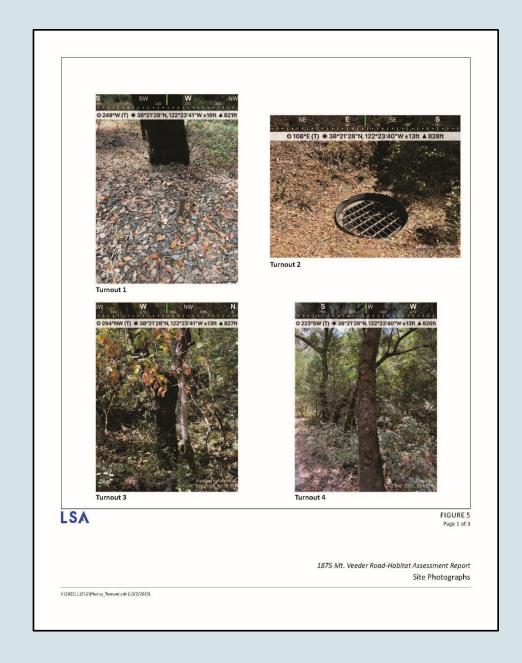
Hillwalker - Planning Commission Hearing - August 21, 2024 (Biological Habitat Assessment - Attachment J)



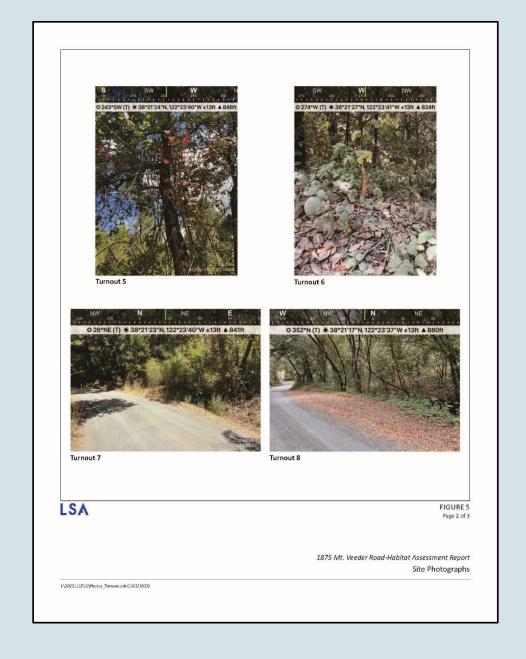
Hillwalker - Biological Habitat Assessment - Planning Commission Hearing (Attachment J August 21, 2024)

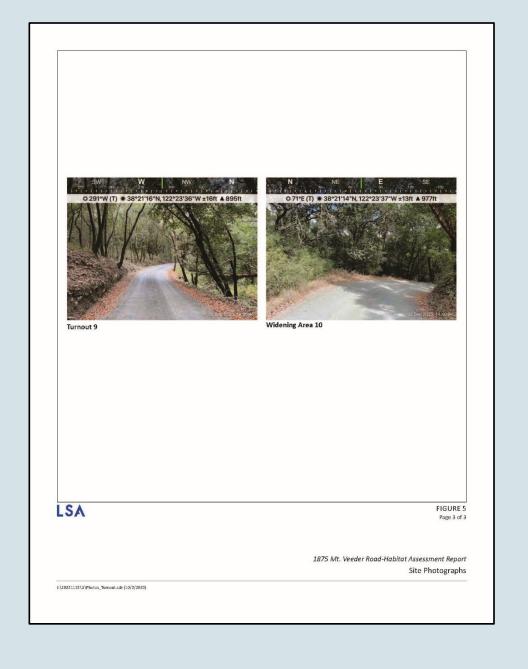


Hillwalker - Planning Commission Hearing - August 21, 2024 (Biological Habitat Assessment - Attachment J)

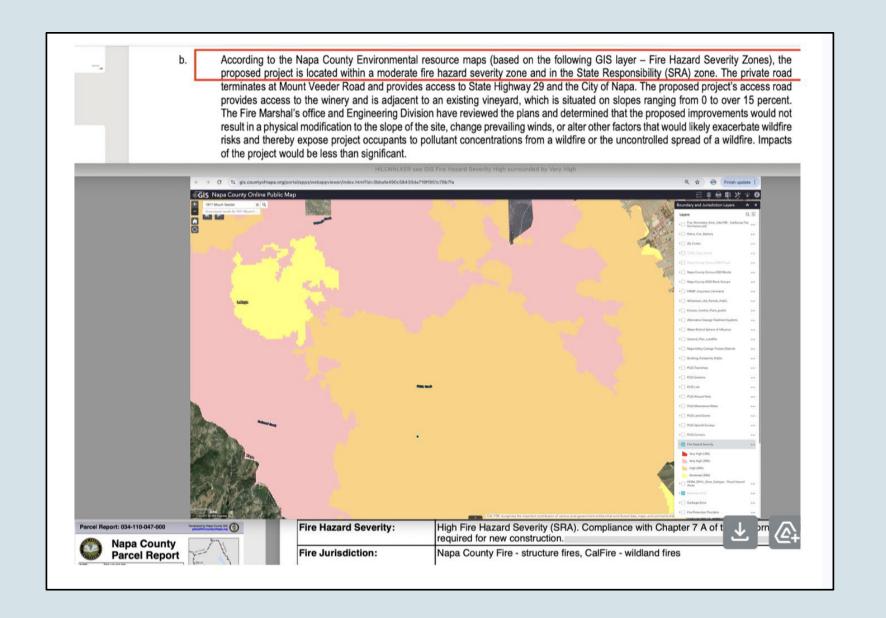


Hillwalker - Planning Commission Hearing - August 21, 2024 (Biological Habitat Assessment - Attachment J)





Hillwalker - Planning Commission Hearing - August 21, 2024 (Biological Habitat Assessment - Attachment J)



Hillwalker – INCONSISTENT Fire Hazard Severity Zone reporting - Planning Commission Hearing



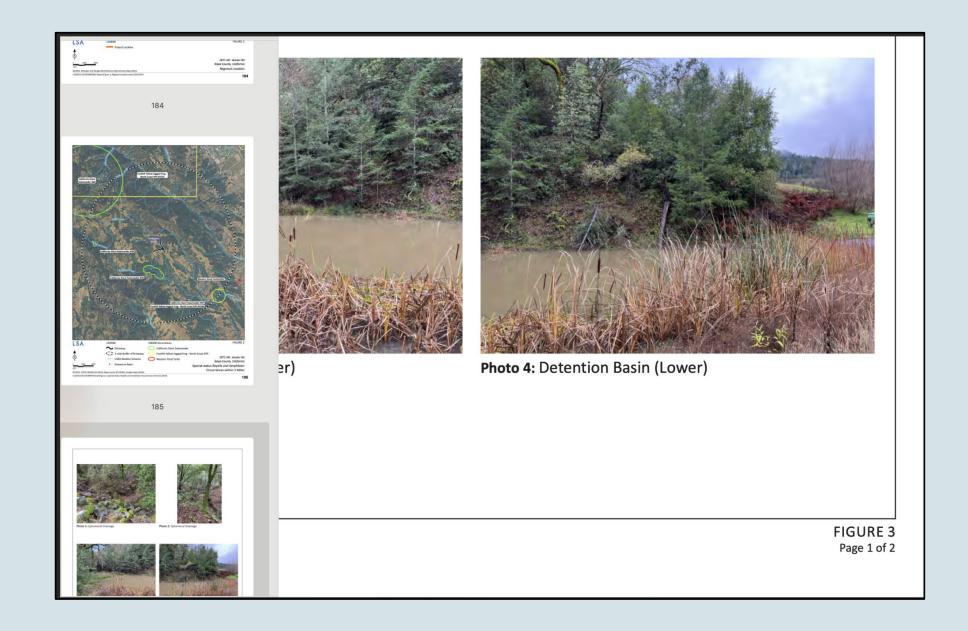
Winery Comparison Analysis

Hillander Uniquesty Hillany Line Perceit Fill (1971) of any fine in the Committee Pagesterns Fill (1971) of the Perceit Committee Pagesterns Fill (1971) of the

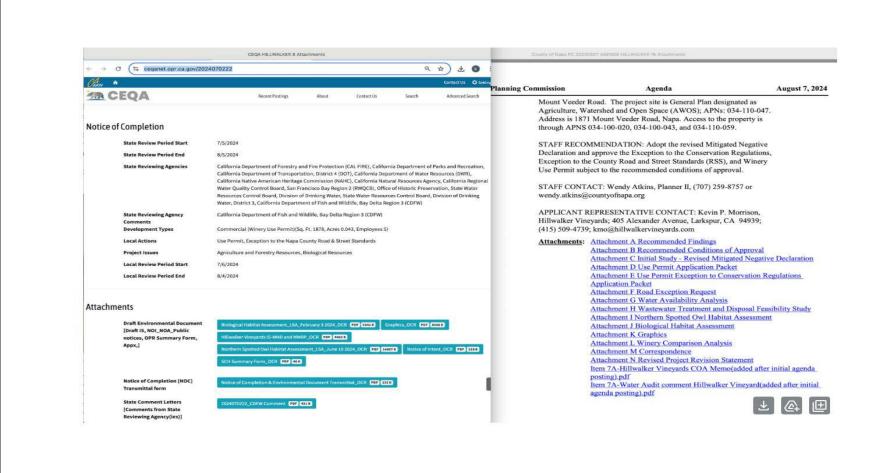
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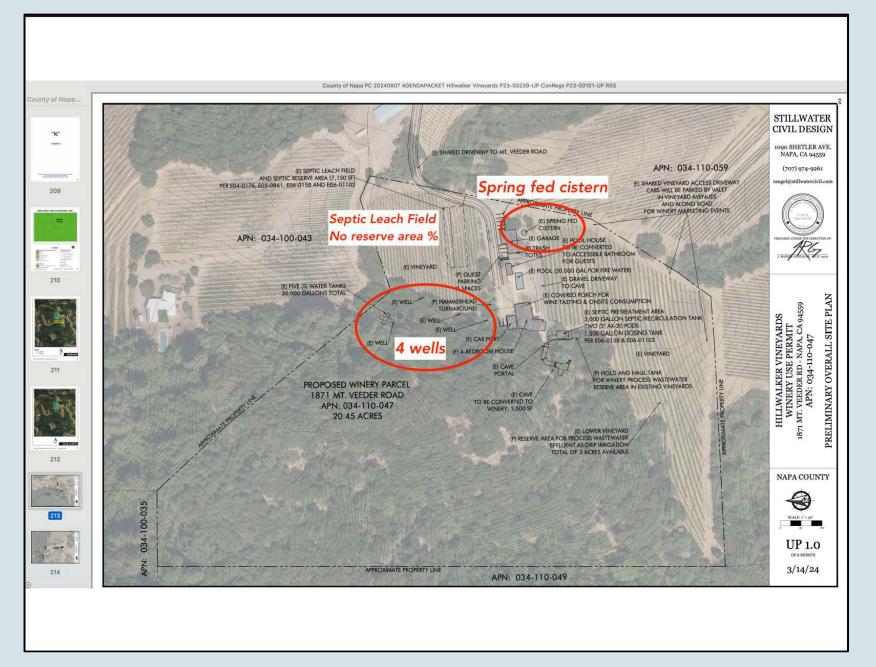
Hillwalker Vineyards Winery Permit #P23-00101-UP Summary of Location and Operation Criteria

LOCATIONAL CRITERIA	STAFF COMMENTS
Size of Parcel	4.5 acres
Proximity of Nearest Residence	838 feet
Number of Wineries Located Within One Mile	4
Located Within the Napa Valley Business Park (AKA	
Airport Industrial Area)	No
Primary Road Currently or Projected to be Level of	
Service D or Below	No
Primary Road a Dead End	No
Located Within a Flood Zone	No
Located Within a Municipal Reservoir Watershed	No

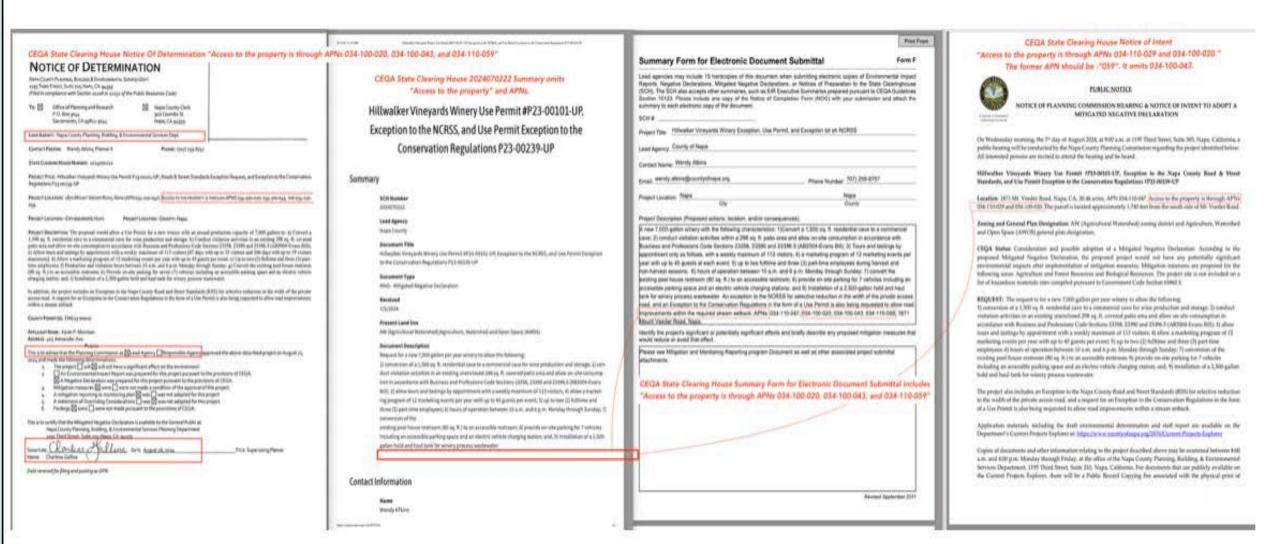


Hillwalker – Unpermitted Dam – See Biological Study slide 13





Hillwalker - See GRAPHICS slide 5



Notice of Completion & Environmental Document Transmittal

previous draft document) please fill in.

SCH#		

Lead Agency: County of Napa	040		Contact Person: We	
Mailing Address: 1195 Third Street Suite			Phone: (707) 259-87	57
City: Napa			County: Napa	
Project Location: County: Napa		City/Nearest Com		
Cross Streets: Mount Veeder Road and M	lt. Veeder School Rd.		100 P	Zip Code:
Longitude/Latitude (degrees, minutes a	nd seconds): 38 ° 21	10.8 "N / 122 °	23 ' 38 " W To	tal Acres: 20.46
Assessor's Parcel No.: 043-110-047-000		Section: 22	Γwp.: 6N Ra	nge: 5W Base:
		Waterways: Pickle 0		ood Creek, Carneros Creek
		Railways: None	Sci	hools: None
Early Cons Su	raft EIR applement/Subsequent EIR SCH No.)		NOI Other: EA Draft EIS FONSI	Joint Document Final Document Other:
Local Action Type:				
General Plan Update General Plan Amendment General Plan Element	Specific Plan Master Plan Planned Unit Developmen Site Plan			Annexation Redevelopment Coastal Permit Other: Exception to NCRSS
Development Type:				
Residential: Units	es Employees Employees Employees	☐ Mining: ☐ Power: ☐ Waste Ti	Type reatment: Type	MGD
Project Issues Discussed in Docu	ment:			
Aesthetic/Visual	Fiscal Flood Plain/Flooding Forest Land/Fire Hazard Geologic/Seismic Minerals Noise Population/Housing Balanc Public Services/Facilities	☐ Solid Waste	ersities ns ity Compaction/Grading ous	Vegetation Water Quality Water Supply/Groundwate Wetland/Riparian Growth Inducement Land Use Cumulative Effects Other:
Present Land Use/Zoning/Genera AW (Agricultural Watershed)/Ag	riculture, Watershed an		(WOS)	
Project Description: (please use Request for a new 7,000 gallon per year wir 1) conversion of a 1,500 sq. ft. residential cs sq. ft. covered patio area and allow on-site of	nery to allow the following: ave to a commercial cave for win	ne production and storag	ns Code Sections 23358	

Reviewing Agencies Checklist

	11010
	City/State/Zip: Phone:
	Address:
	Applicant:
Period (to be filled in by lead age	
can Heritage Commission	
	Other:
	Other:
	Water Resources, Department of
	Toxic Substances Control, Department of
	Tahoe Regional Planning Agency
nission	SWRCB: Water Rights
epartment of	SWRCB: Water Quality
ion Commission	SWRCB: Clean Water Grants
Department of	State Lands Commission
, Department of	Santa Monica Mtns. Conservancy
er Board	San Joaquin River Conservancy
nission	San Gabriel & Lower L.A. Rivers & Mtns. Conservance
lley Mtns. Conservancy	S.F. Bay Conservation & Development Comm.
	Resources Recycling and Recovery, Department of
	Resources Agency
	Regional WQCB #
	Public Utilities Commission
	Pesticide Regulation, Department of
	Parks & Recreation, Department of
aterways, Department of	Office of Public School Construction
	nergency Management Agency ghway Patrol rict #

Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #:	
Project Title: Hillwalker Vineyards Winery Exception, Use	Permit, and Exception tot eh NCRSS
Lead Agency: County of Napa	
Contact Name: Wendy Atkins	
Email: wendy.atkins@countyofnapa.org	Phone Number: 707) 259-8757
Project Location: Napa	Napa
City	County

Project Description (Proposed actions, location, and/or consequences).

A new 7,000-gallon winery with the following characteristics: 1)Convert a 1,500 sq. ft. residential cave to a commercial cave; 2) conduct visitation activities within a 298 sq. ft. patio area and allow on-site consumption in accordance with Business and Professions Code Sections 23358, 23390 and 23396.5 (AB2004-Evans Bill); 3) Tours and tastings by appointment only as follows, with a weekly maximum of 113 visitors; 4) a marketing program of 12 marketing events per year with up to 45 guests at each event; 5) up to two fulltime and three (3) part-time employees during harvest and non-harvest seasons; 6) hours of operation between 10 a.m. and 6 p.m. Monday through Sunday; 7) convert the existing pool house restroom (80 sq. ft.) to an accessible restroom; 8) provide on-site parking for 7 vehicles including an accessible parking space and an electric vehicle charging stations; and 9) Installation of a 2,500-gallon hold and haul tank for winery process wastewater. An exception to the NCRSS for selective reduction in the width of the private access road, and an Exception to the Conservation Regulations in the form of a Use Permit is also being requested to allow road improvements within the required stream setback.:APNs: 034-110-047, 034-100-020, 034-100-043, 034-110-059, 1871

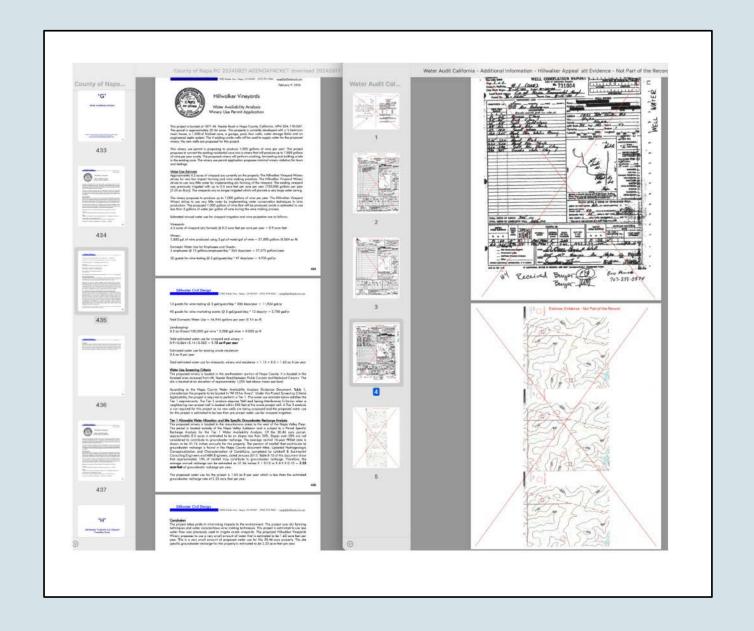
Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

Please see Mitigation and Monitoring Reporting program Document as well as other associated project submittal

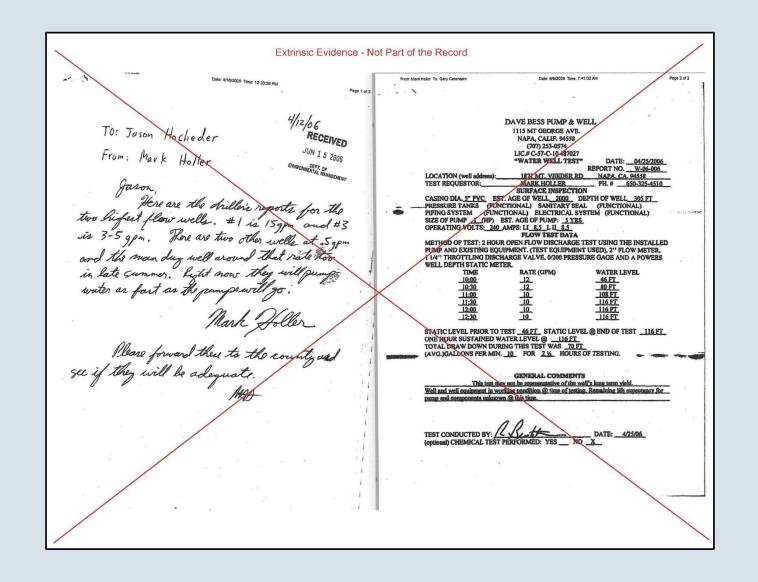
attachments.

Revised September 2011

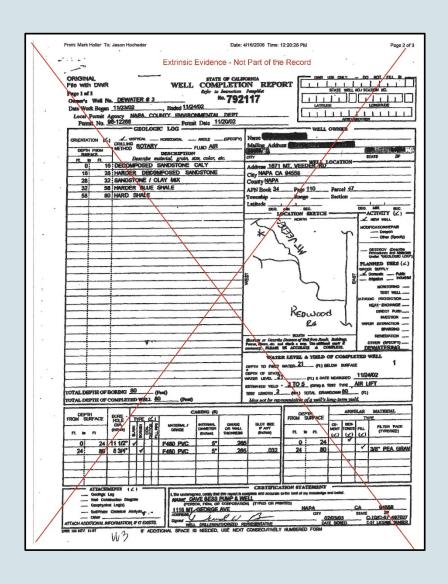
Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.



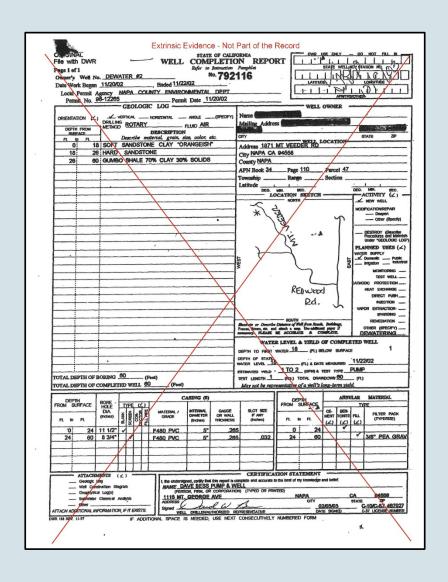
Hillwalker – Critical county records were omitted from disclosure



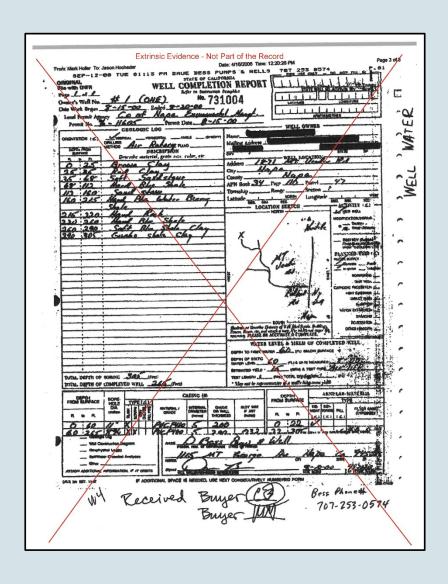
Hillwalker – Critical county records were omitted from disclosure



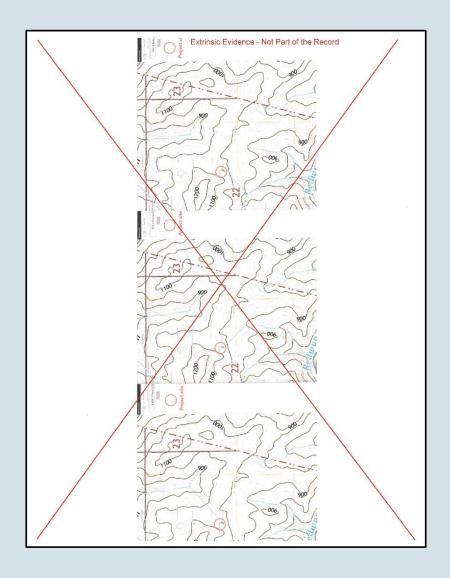
Hillwalker – Critical county records were omitted from disclosure



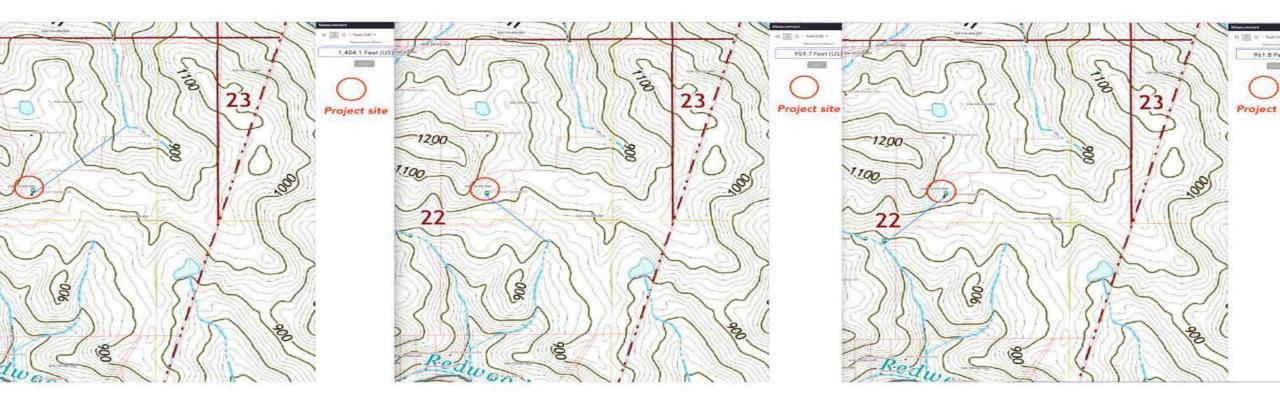
Hillwalker – Critical county records were omitted from disclosure



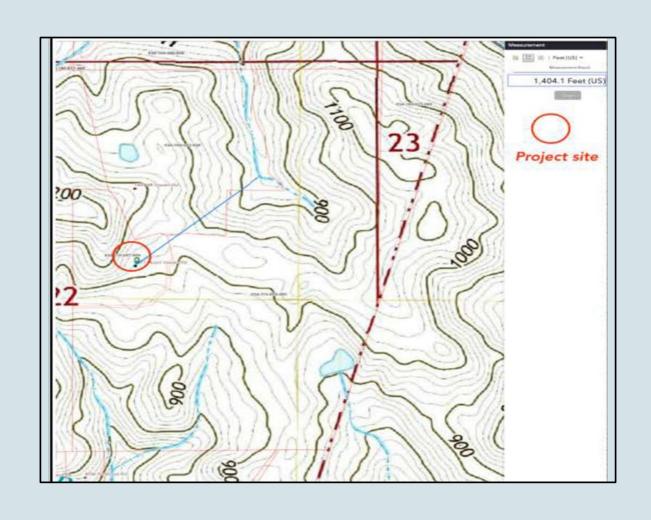
Hillwalker – Critical county records were omitted from disclosure



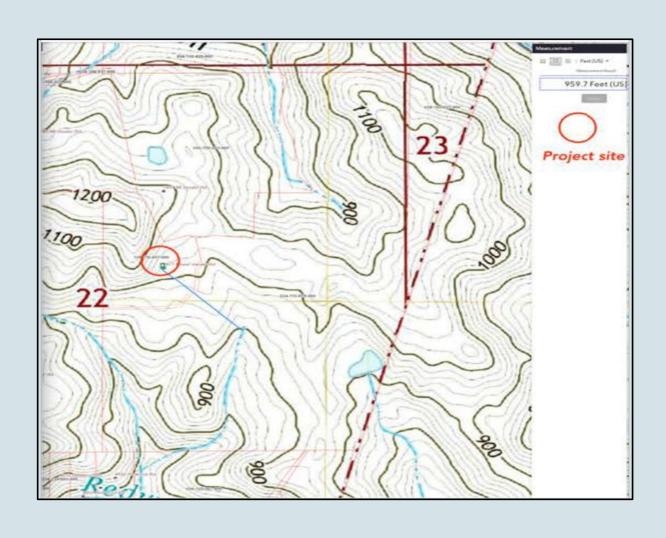
Hillwalker – Critical county records omitted from disclosure



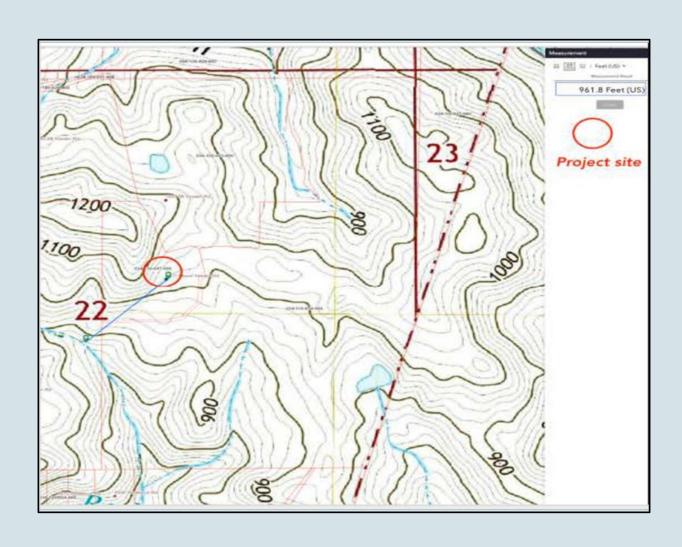
1,404 feet well to watercourse



959 feet well to watercourse



961 feet well to watercourse



4.0 OPERATIONAL CHARACTERISTICS OF THE PROJECT

Permittee shall comply with the following during operation of the winery:

4.1 GENERAL PROVISIONS

Consistent with the County Code, tours and tastings and marketing may occur at a winery only where such activities are accessory and "cliently incidental, related, and subordinate to the primary operation of the winery as a production facility."

Tours and tastings (defined below) may include food and wine pairings, where all such food service is provided without charge except to the extent of cost recovery and is incidental to the tasting of wine. Food service may not involve menu options and meal service such that the winery functions as a cafe or restaurant.

Retail sales of wine shall be permitted as set forth in the County Code.

4.2 TOURS AND TASTINGS/VISITATION

Tours and tastings by appointment only as follows, with a weekly maximum of 113 visitors:

- a. Seven days per week, Monday through Sunday
- Frequency: 47 days of tours and tastings with up to 35 visitors maximum.
 Frequency: 306 days of tours and tastings with up to 19 visitors maximum.
- Frequency: 25 or more people will be allowed at the winery for a maximum of 59 days per year.
- e. Hours of visitation: 10:00 am to 6:00 pm.

"Tours and tastings" means tours of the winery and/or tastings of wine, where such tours and tastings are limited to persons who have made unsolicited prior appointments for tours or testings. To the maximum extent feasible, scheduling of reoccurring vehicle trips to and from the site for employees and deliveries shall not occur during peak travel times (2.30 p.m. to 3.30 p.m. on weekdays and 2.00 p.m. to 3.00 p.m. on Saturdays and Sundays).

A log book (or similar record) shall be maintained to document the number of visitors to the winery (for either tours and tastings or marketing events), and the dates of the visits. This record of visitors shall be made available to the Planning, Building and Environmental Services (PSES) Department upon request.

Page 3 of 21

<u>Revised</u> Conditions of Approval Hillwalker Vineyards Winery, P23-00101 and P23-00239 August 21, 2024

4.3 MARKETING

Marketing events shall be limited to the following:

- a. Private Food and Wine Tastings
 - 1. Frequency: 12 times per year
 - 2. Maximum number of persons: 45
 - 3. Time of Day: 10:00 a.m. to 10 p.m.
- All food for the marketing events will be catered and prepared off-site.
- An rood for the marketing events will be catered and prepared on-site.
 No winery visits for truits and testings will be held on the same day as a

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of process wastewater per gollon of wine.

A hold and houl process wastewater disposal system will be permitted and installed to dispose of the process wastewater. It is estimated by the property owner and wine maker that the total process wastewater production will be approximately 3.0 gallons per gallon of wine or 21,000 gallons per year.

The peak daily winery process wastewater production is calculated as follows:

Annual Winery Production in Gallions = 7,000 gallions per year

Multiplication Factor = 1.5

Crush Days for Wineries Producing 20,000 Gallons or Less = 30 days

Daily Peak Process Wastewater Production = 7,000 gal * 1.5 / 30 day = 350 gal/day

It is estimated that the peak daily wastewater flow from the proposed winery will be 350 gallons

It is required to provide at least 7 days of storage for a hold and houl winery process westewater system. The minimum required holding tank will be 7 *350 gallons = 2,450 gallons, One 2,500 gallon holding tank will be proposed to be installed for the hold and houl system.

Process westewater reserve once will be available through available through available through available through a uniform dispersion of the existing vinequent. The property has two vinywords. An upper vinequent of approximately 1.5 acres and the lower vineyard is approximately 3.0 acres. The upper vineyard contains the existing disheration which is proposed to be upper vineyard as a finite process wasterwater reserve area. The lower vineyard is auxiliable of all settles and is approached to be used as the winery process wasterwater reserve area. The lower vineyard is auxiliable of approached to be used as the winery process wasterwater reserve area. The lower vineyard is approached to be used as the winery process wasterwater reserve area. The lower vineyard is in the lower 3-acres vineyard. The estimated peak doily process wasterwater flow is 350 gallions per day. Irrigation of 350 gallions per day over 2,700 wines would be 0.12 gallions or 0.45 litter reserve area. The reference of the process wasterwater reserved and the process wasterwater reserved and the process wasterwater the process wasterwater reserved and the process wasterwater reserved area. The reference area of disposal. A process wasterwater reserved area of the process wasterwater theorement and disposal. A process wasterwater reserved area of the interverse system.

Proposed Domestic Wastewater Production

The proposed Hillhollar Vineyard Winery proposes up to 45 violates per day. The proposed winery is proposing to have 2 full-time employees and 3 port-firms employees. The existing engineered septic system has an approved capacity of 900 gallions per day.

5 bedroom house @ 120 golfons/bedroom = 600 golfons

5 employees @ 15 gallons/employee = 75 gallons

35 guests for dolly tours and tastings @ 3 gallons/guest = 105 gallons

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45 quests for wine marketing events (0.5 gallons/quest = 225 gallons.

The appliances and fishures, including tolets and showerheads, are of the low flow water saving types. The covers wash their cars weekly, but have nozoles or aprayers on the hoas to shut off the water while they are scoping up the vehicles. Chriveways, water, and other areas are swept with brooms instead of washed down with water. Estimated water usage for Home #2 is 0.5 soch-left of water par swept.

The above are only examples of unique situations. The estimated water use for each project will vary depending on esisting parcel conditions.

Guidelines For Estimating Non-Residential Water Usage:

Agricultural: Vineyards

brigation Only
Heat Protection
Finest Protection
0.25 acre-feet per acre per year
Finest Protection
0.25 acre-feet per acre per year
Irrigated Planures
4.0 acre-feet per acre per year
Orchands
4.0 acre-feet per acre per year
0.01 acre-feet per acre per year
0.01 acre-feet per acre per year

Winery.

Process Water 2.15 acre-feet per 100,000 gal. of wine Domestic and Landscaping 0.59 acre-feet per 100,000 gal. of wine Employees. Tasting Room Valitation 3 gallions per visitor Events and Marketing, with on-site catering.

industrial:

Food Processing 31.0 acre-feet per employee per year Printing/Publishing 0.60 acre-feet per employee per year

Commercial: Office Space

Office Space 0.01 sore-feet per employee per year Warehouse 0.05 scre-feet per employee per year

19

Water Availability Analysis (WAA) - Guidance Document

Adopted May 12, 2015

Estimates of water use for other categories are available in the technical literature from sources: sand as the American Water Works Association's Water Distribution Systems Handbook (Mays, 2006).

Parcel Location Factors:

The water use screening criterion for each parcel is based on the location of the parcel. There are three different location classifications: Napa Valley Floor, MaT Groundwater Deficient Ana, and All Other Areas. Napa Valley Floor areas include all locations that are within the Napa Valley sculding varies designated as groundwater deficient areas. Groundwater deficient areas are areas determined by the Department of Public Works as having a history of Insufficient or decicing groundwater availability or quality. All present the only designated groundwater deficient areas in Napa Gounty is the MST Subseria. Areas of the County for within the Napa Valley Floor and MST Groundwater Deficient Area are classified as All Other Areas. Public Works can seating applicants in determining the appropriate classification for project parcellable.

Project Parcel Location	Water Use Criteria
Napa Valley Floor	1.0 acre feet per acre per year
MST Groundwater Deficient Area	0.3 acre feet per acre per year or no net increase.