

Use Permit Application Packet

NAPA COUNTY

Planning, Building and Environmental Services



A Tradition of Stewardship

A Commitment to Service

USE PERMIT/MAJOR MODIFICATION APPLICATION WINERY USES

Before you file an application...

Before you submit your application materials, and generally as early in the process as possible, you may want to schedule a Pre-Application Review Meeting (or Pre-App) with a member of the Planning Department Staff.

Pre-Application Meetings

Pre-application meetings are an opportunity to meet with staff from all Divisions and receive valuable feedback on your project. In particular, staff can identify the type of application and related permits that may be necessary, permit processing steps and timelines, and pertinent information and technical studies that will be required to submit a complete application.

To schedule a pre-application meeting, please complete the <u>pre-application meeting form</u> and submit with payment to the Planning Division at 1195 Third Street, Suite 210, Napa, CA 94559.

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 General Application Form					
 Use Permit/Major Modification Checklist of Required Application Materials					
 Signed Indemnification Form					
 Signed Hourly Fee Agreement					
 Supplemental Application for Winery Uses					
 Voluntary Best Management Practices Checklist for Development Projects					
 Form Adjoining Property Owner List Requirements					



A Tradition of Stewardship A Commitment to Service

Planning, Building, & Environmental Services

1195 Third Street, Suite 210 Napa, CA 94559 Main: (707) 253-4417

Fax: (707) 253-4336

PLANNING APPLICATION FORM

Applicant Information

Applicant Contact		Property Owner Contact				
Name:	Name:	Name:				
Mailing Address:						
City: State:		State: Zip:				
Phone:						
E-Mail Address:	E-Mail Address:					
Agent Contact	Other Represent	ative Contact				
Name:		ngineer □ Architect □ Agent				
Mailing Address:						
City: State:						
Phone:	•	State: Zip:				
E-Mail Address:						
	Zoning:					
Application Type ¹						
Administrative	Planning Commission/ALUC/BOS	Zoning Administrator				
Erosion Control Plan:	Major Modification:	☐ Certificate of Legal Non Conformity				
□ Track I □Track II	☐ Winery ☐ Other	☐ Other Minor Modification				
☐ Admin Viewshed	Use Permit:	☐ Road Exception				
☐ Fence Entry Structure Permit	☐ Winery ☐ Other	☐ Small Winery Exemption				
☐ Land Division/Mergers	□ Viewshed	☐ Winery Minor Modification				
☐ Site Plan Approval/Modification	☐ AG Preserve Contract	□ Variance				
☐ Winery Administrative Permit	☐ Development Agreement	☐ Viewshed				
☐ Other Very Minor Modification	☐ Airport Land Use Consistency Determination	☐ Other:				
☐ Addressing	☐ General, Specific or Airport Land Use Plan	Misc. Services				
☐ Signs	Amendment □ Variance	☐ Use Determination				
Temporary Event:		☐ Status Determination				
☐ 51-400 ☐ 401+	☐ Zoning Map/Text Amendment	☐ Other:				
☐ Late Application Submittal☐ Application Entitled to Fee Waiver	☐ Road Exception ☐ Con. Reg. Exception					
□ Other:	☐ Other:					

^{1:} Include corresponding submittal requirements for each application type.

Detailed Project Description (required): A typed, detailed project description is required that describes the proposed development or use(s); the existing site conditions/uses; the number, size, type and nature of any proposed residential dwelling units or total amount of new non-residential square-footage by type of use. Please refer to specific Supplemental Application submittal handouts for details to describe the project and required special studies.

Conditions of Application

- 1. All materials (plans, studies, documents, etc.) and representations submitted in conjunction with this form shall be considered a part of this application and publicly available for review and use, including reproduction.
- 2. The owner shall inform the Planning Division in writing of any changes.
- 3. Agent authorization: The property owner authorizes the listed agent(s) and/or other representative(s) to appear before staff, the Director, the Zoning Administrator, and Planning Commission to represent the owner's interests and to file applications, plans and other information on the owner's behalf.
- 4. Certification and Indemnification Form: Refer to attached form for notifications and required signature.
- 5. Fees: The applicant agrees to pay the County any and all processing fees imposed by the Board of Supervisor's current Fee Resolution including the establishment of an hourly fee application agreement and initial deposit. Applicant understands that fees include, but not limited to: Planning, Engineering, Public Works, and County Counsel staff time billed at an hourly rate; required Consultant service billed rates; production or reproduction of materials and exhibits; public notice advertisements; and postage. In the event the property owner is different than the applicant, the property owner must sign to indicate consent to the filing and agreement to pay fees in the event of the applicant's failure to pay said fees. Failure to pay all accumulated fees by the time of public hearing will result in a continuance.
- 6. This form, together with the corresponding application forms for specific permits, will become the Permit Document.

I have read and agree with all of the above. The above information and attached documents are true and correct to the best of my knowledge. All property owners holding a title interest must sign the application form. If there are more than two property owners, list their names, mailing addresses, phone numbers and signatures on a separate sheet of paper.

If you wish notice of meetings/correspondence to be sent to parties other than those listed on Page 1, please list them on a separate piece of paper.

1 · Jane	116/22		
Property Owner's Signature and Date		Property Owner's Signature and Date	

Applicant/Agent Statement

I am authorized and empowered to act as an agent on behalf of the owner of record on all matters relating to this application. I declare that the foregoing is true and correct and accept that false or inaccurate owner authorization may invalidate or delay action on this application.

Applicant's Signature and Date			

	Applic	cation Fees
Date Received:	Deposit Amount	\$
Received by:	Flat Fee Due	\$
Receipt No	Total	\$
File No	Check No	

Checklist of Required Application Materials

Plea	se m	ake sure that the following documents are complete and legible. Consistent with the State Permit Streamlining Ac
and .	Depi	artmental policy, the Planning, Building and Environmental Services (PBES) Department will make an application
comp	lete	ness determination within thirty days of application submittal and the payment of all required initial fees.
		neral Application Form: The attached General Application Form must be completed in full and signed by the <u>property owner</u> heir authorized agent. Corporations, partnership, and the like have special signature requirements as noted on the Form.
	Ap	plication Fee:
	Use	e Permit/Major Modification (All Uses): Total Fees are based on actual time and materials and flat fees. A deposit in the amount of \$10,000. Check made payable to County of Napa.
	Sm	all Winery Exemption (Winery Uses): Total fees are based on actual time and materials and flat fees. A deposit in the amount of \$5,000. Check made payable to County of Napa.
	Mi	nor Modification (Winery Uses): Total fees are based upon flat rates with exception to Engineering Services which are based on actual time and materials over 3 hours for Roads & Street Standards evaluation. All County Counsel fees are based on actual time and materials. Check made payable to County of Napa.
	Ad	ministrative Permit (Winery Uses): Total Fees are based on actual time and materials and flat fees. A deposit in the amount of \$1,500. Check made payable to County of Napa.
	Mi	nor Modification (Non-Residential & Residential Uses): Total fees are based upon flat rates. All County Counsel fees are based on actual time and materials. Check made payable to County of Napa.
	Ve	ry Minor Modification (Non-Residential & Residential Uses): Total fees are based upon flat rates. All County Counsel fees are based on actual time and materials. Check made payable to County of Napa.
	Rea	ad and Sign the Hourly Fee Agreement
	De	tailed Project Description: The Project Description should address all of the applicable items listed below:
	1.	Existing site conditions and uses.
	2.	Proposed type of development and size, proposed uses/business, development phases, changes or alterations to the property or building including new/modified improvements and off-site improvements.
	3.	Days of the week and hours of operation.
	4.	Maximum number of employees per shift and hours of shifts.
	5.	Are there additional licenses and/or approvals from outside agencies needed from a Special District, Regional, State, Federal?
	6.	What is your water supply? How/where is liquid/solid waste disposed?
	To	Scale Site Development Plans (ALL plans must be to an identified architect's or engineer's scale and shall be legible):
		omit three (3) 24" X 36" and one 11" x 17" copies of plans consistent with information contained in the <i>Building Division</i> – <i>sign Information - Sample Site Plan Handout:</i> https://www.countyofnapa.org/1890/Building-Documents .
		Scale Floor Plans (ALL plans must be to an identified architect's or engineer's scale, shall show the existing and proposed iditions of the building and shall be legible):
	Sul	omit three (3) 24" X 36" and one 11" x 17" copies of plans with the following information and details:
	1.	Dimensions and area of all rooms, hallways and covered or partially enclosed outdoor areas.
	2.	Use of each area within each structure/building.
	3.	Location of emergency exists.
		Scale Building Elevations (ALL plans must be to an identified architect's or engineer's scale, shall show the existing and posed conditions of the building and shall be legible):
	Sul	omit three (3) 24" X 36" and one 11" x 17" copies of plans with the following information and details:
	1.	All relevant dimensions.
	2.	Exterior materials.
	3.	Exterior colors.

7. Building height consistent with Figure 209-1 of the 1997 UBC Handbook.

4. Existing grade.5. Finished grade.6. Finished floor level.

☐ Technical Information and Reports

The following technical information and studies are generally required unless waived by County Planning Staff at or following a Pre-Application Review Meeting. Please see County Planning Staff for a list of pre-qualified consultants.

- 1. FOR WINERY PROJECTS: Additional submittal information is necessary and should be included with the submittal packet consistent with the Winery Use Permit Supplemental Submittal Requirements.
- 2. Traffic Study consistent with Traffic Impact Study Preparation Requirements Please fill out the enclosed current Trip Generation Sheet for existing and proposed project to determine the need for the preparation of a Traffic Impact Study.
- Archeological/Cultural Resources Study (consistent with Guidelines for Preparing Cultural Resource Surveys and State of California requirements)
- 4. Historic Resources Study (consistent with State Office of Historic Preservation requirements)
- 5. Biological Study Includes Special Status Survey (consistent with *Guidelines for Preparing Biological Resources Reconnaissance Surveys* and *Guidelines for Preparing Special-Status Plant Studies*)
- 6. Water Availability/Groundwater Study (consistent with the *WAA Guidance Document* adopted by the Board 5/12/2015). Please refer to the following link: https://www.countyofnapa.org/876/Water-Availability-Analysis.
- 7. For projects located within Sensitive Domestic Water Supply Drainages and/or within the Agricultural Watershed (AW) zoning district, please provide vegetation coverage removal and retention information/analysis based on 1993

 Vegetation totals and parcel configuration, including a map or figure that includes the following information:

Tree canopy coverage:

		Tree canopy cover (1993):	acres			
		Tree canopy cover to be removed:	acres		%	
		Tree canopy cover to be retained:	acres		%	
	<u>Un</u>	derstory (i.e. brush, shrubs, grasse	<u>es):</u>			
		Understory cover (1993):	acres			
		Understory to be removed:	acres		%	
		Understory to be retained:	acres		%	
	pre Ord	pare vegetation removal and retenti dinance Implementation Guide, loca	ion calculations car ted on our website	n be four	ort if one is required for your project. Guidance on how to und in the County's Water Quality & Tree Protection WQTPO-implementation-guide?bidId=)
8.	Spe	ecial Studies (The following may be	required on a proje	ect-speci	cific basis at the discretion of the PBES Director.)	
		Noise Study (demonstrating consist	stency with Napa	County	Code Chapter 8.16).	
		Aviation Compatibility Study (con	sistent with Airpo	rt Land	d Use Compatibility Plan requirements)	
		Visual Impacts Study (Photograph	ic simulations)			
		Geological/Geotechnical Hazard R	Report – Alquist Pri	iolo Act	rt.	
		Hydraulic Analysis (flood impact)	if within Floodpla	in and/o	/or Floodway	
		Stormwater Control Plan (consiste	nt with Napa Cou	nty BAS	SMAA Post Construction Manual)	
		Other:				
		Other:				

Additional Information Required by the Environmental Health Department:

- 1. Soil Evaluation Report if an on-site septic system is proposed.
- 2. Septic Feasibility Report for any new or upgraded septic systems or any expansion of use relying on an existing septic system.
- Water System Feasibility Report if the water supply system will serve 25 or more people inclusive of employees, visitors, and residents or if kitchen is proposed. See enclosed handout provided by Environmental Services.
- 4. Water and/or Sewage Disposal Easement if an off-site spring, well, reservoir, storage tank, or individual sewage disposal system is proposed.
- 5. Completed Business Activities form, enclosed.

- 6. Solid Waste & Recycling Storage area location and size included on overall site plan. See guidelines at www.countyofnapa.org/DEM/.
- 7. Cave setback plan if a cave is proposed. See handout provided by Environmental Services.

Please click on Other Information tab at https://www.countyofnapa.org/1904/Environmental-Health-Division for forms and handouts related to use permit application submittal.
Additional Information Required by the Engineering Services:
2020 Napa County Road & Street Standards https://www.countyofnapa.org/DocumentCenter/View/3787/Napa-County-Road-and-Street-Standards2020-PDF
Project Guidance for Stormwater Compliance https://www.countyofnapa.org/DocumentCenter/View/3778/Project-Guidance-for-Stormwater-Quality-Compliance-PDF
BASMAA Post-Construction Stormwater Management Manual https://www.countyofnapa.org/DocumentCenter/View/3780/Bay-AreaStormwater-Management-Agencies-Association-BASMAA-Post-Construction-Manual-PDF
Napa Countywide Stormwater Pollution Prevention Program (NCSPPP) Erosion and Sediment Control Plan Guidance https://www.countyofnapa.org/DocumentCenter/View/3780/Bay-AreaStormwater-Management-Agencies-Association-BASMAA-Post-Construction-Manual-PDF
Please Note While this checklist includes all information generally required to process a Use Permit/Major Modification or other Use Permit related application, it is primarily focused on winery uses. Additional information may be required at the discretion of the Deputy Planning Director, and in particular in those cases where non-winery commercial uses (such as restaurants) or residential use related projects are proposed. The Planning Division will make every effort to identify any additional required information at or directly following the Pre-application Review Meeting.
Plans and Studies provided electronically via file share (coordinated at intake).

Certification and Indemnification

Applicant certifies that all the information contained in this application, including all information required in the Checklist of Required Application Materials and any supplemental submitted information including, but not limited to, the information sheet, water supply/waste disposal information sheet, site plan, floor plan, building elevations, water supply/waste disposal system site plan and toxic materials list, is complete and accurate to the best of his/her knowledge. Applicant and property owner hereby authorize such investigations including access to County Assessor's Records as are deemed necessary by the County Planning Division for preparation of reports related to this application, *including the right of access to the property involved*.

Pursuant to Chapter 1.30 of the Napa County Code, as part of the application for a discretionary land use project approval for the project identified below, Applicant agrees to defend, indemnify, release and hold harmless Napa County, its agents, officers, attorneys, employees, departments, boards and commissions (hereafter collectively "County") from any claim, action or proceeding (hereafter collectively "proceeding") brought against County, the purpose of which is to attack, set aside, void or annul the discretionary project approval of the County, or an action relating to this project required by any such proceeding to be taken to comply with the California Environmental Quality Act by County, or both. This indemnification shall include, but not be limited to damages awarded against the County, if any, and cost of suit, attorneys' fees, and other liabilities and expenses incurred in connection with such proceeding that relate to this discretionary approval or an action related to this project taken to comply with CEQA whether incurred by the Applicant, the County, and/or the parties initiating or bringing such proceeding. Applicant further agrees to indemnify the County for all of County's costs, attorneys' fees, and damages, which the County incurs in enforcing this indemnification agreement.

Applicant further agrees, as a condition of project approval, to defend, indemnify and hold harmless the County for all costs incurred in additional investigation of or study of, or for supplementing, redrafting, revising, or amending any document (such as an EIR, negative declaration, specific plan, or general plan amendment) if made necessary by said proceeding and if the Applicant desires to pursue securing approvals which are conditioned on the approval of such documents.

In the event any such proceeding is brought, County shall promptly notify the Applicant of the proceeding, and County shall cooperate fully in the defense. If County fails to promptly notify the Applicant of the proceeding, or if County fails to cooperate fully in the defense, the Applicant shall not thereafter be responsible to defend, indemnify, or hold harmless the County. The County shall retain the right to participate in the defense of the proceeding if it bears its own attorneys' fees and costs, and defends the action in good faith. The Applicant shall not be required to pay or perform any settlement unless the settlement is approved by the Applicant.

min). Louise 1/6/2	3
Print Name of Property Owner	Print Name Signature of Applicant (if different)

Hourly Fee Agreement

PROJECT File:	_; request for
	I,
the undersigned, hereby authorize the County	of Napa to process the above referenced permit request in accordance with
the Napa County Code. I am providing \$	as a deposit to pay for County staff review, coordination
and processing costs related to my permit requ	est based on actual staff time expended and other direct costs. In making
this deposit, I acknowledge and understand t	at the deposit may only cover a portion of the total processing costs.
Actual costs for staff time are based on hourly	rates adopted by the Board of Supervisors in the most current Napa
County fee schedule. I also understand and a withdrawn or not approved.	ree that I am responsible for paying these costs even if the application

I understand and agree to the following terms and conditions of this Hourly Fee Agreement:

- 1. Time spent by Napa County staff in processing my application and any direct costs will be billed against the available deposit. "Staff time" includes, but is not limited to, time spent reviewing application materials, site visits, responding by phone or correspondence to inquiries from the applicant, the applicant's representatives, neighbors and/or interested parties, attendance and participation at meetings and public hearings, preparation of staff reports and other correspondence, or responding to any legal challenges related to the application during the processing of your application. "Staff" includes any employee of the Planning, Building and Environmental Services Department (PBES), the Office of the County Counsel, or other County staff necessary for complete processing of the application. "Direct costs" include any consultant costs for the peer review of materials submitted with the application, preparation of California Environmental Quality Act (CEQA) documents, expanded technical studies, project management, and/or other outside professional assistance required by the County and agreed to by the applicant. The cost to manage consultant contracts by staff will also be billed against the available deposit.
- Staff will review the application for completeness and provide me with a good faith estimate of the full cost of processing the permit. Any requested additional deposit shall be submitted to PBES to allow continued processing of the project.
- 3. I understand that the County desires to avoid incurring permit processing costs without having sufficient funds on deposit. If staff determines that inadequate funds are on deposit for continued processing, staff shall notify me in writing and request an additional deposit amount estimated necessary to complete processing of my application. I agree to submit sufficient funds as requested by staff to process the project through the hearing process within 30 days of the request.
- 4. I understand that if the amount on deposit falls below zero, staff will notify me and stop work on the application until sufficient additional funds are provided
- 5. If the final cost is less than the amount remaining on deposit, the unused portion of the deposit will be refunded to me. If the final cost is more than the available deposit, I agree to pay the amount due within 30 days of billing.
- 6. If I fail to pay any invoices or requests for additional deposits within 30 days, the County may either stop processing my permit application, or after conducting a hearing, may deny my permit application. If I fail to pay any amount due after my application is approved, I understand that my permit may not be exercised, or may be subject to revocation. I further agree that no building, grading, sewage, or other project related permits will be issued if my account is in arrears.

my obligation to pay any invoices in accordance with the terms of this agreement.
Name of Applicant responsible for payment of all County processing fees (Please Print):
Kevin P. Morrison
Mailing Address of the Applicant responsible for paying processing fees:
405 Alexander Ave
Larkspur, CA 94939
Signature:*
Email Address: kmo@hillwalkervineyards.com
Date: 1612-3

7. I may file a written request for a further explanation or itemization of invoices, but such a request does not alter

Phone Number: 415 - 509 - 4739

^{*}ATTENTION - The applicant will be held responsible for all charges.

Supplemental Application for Winery Uses

Definitions

The below are paraphrased from County Code, please see referenced code sections for full text.

- a. Winery Development Area All aggregate paved or impervious or semi-permeable ground surface areas of the production facility which includes all storage areas (except caves), offices, laboratories, kitchens, tasting rooms and paved parking areas for the exclusive use of winery employees. See Napa County Code §18.104.210
- b. Winery Coverage The total square foot area of all winery building footprints, all aggregate paved or impervious ground surface areas of the production facility which includes all outside work, tank and storage areas (except caves); all paved areas including parking and loading areas, walkways, and access driveways to public or private roads or rights-of-way; and all above-ground wastewater and run-off treatment systems. See Napa County Code §18.104.220
- c. Production Facility (For the purpose to calculate the maximum allowable accessory use) The total square footage of all winery crushing, fermenting, bottling, bulk and bottle storage, shipping, receiving, laboratory, equipment storage and maintenance facilities, and employee-designated restrooms but does not include wastewater treatment or disposal areas which cannot be used for agricultural purposes. *See Napa County Code* §18.104.200
- d. Accessory Use The total square footage of area within winery structures used for accessory uses related to a winery that are not defined as "production facility" which would include offices, lobbies/waiting rooms, conference/meeting rooms, non-production access hallways, kitchens, tasting rooms (private and public areas), retail space areas, libraries, non-employee designated restrooms, art display areas, or any area within winery structures not directly related to wine production. See Napa County Code §18.104.200

Planning, Building & Environmental Services **Winery Production Process** The Napa County Code contains various references to winery production and refers to Outflows Inflows production capacity as "the wine bottled or received" at a winery and refers to (Receiving) bottling and storage of bottled wine and shipping and receiving of bulk and bottled wine "(Code Section 18.16.030(G)(4)). This handout was developed by the County planning staff with the assistance of a number of local industry representatives to assist property owners and other interested Crush parties in interpreting Napa County Code references to winery production. It does not create a new definition or regulation. Juice ------- Juice A winery's total annual production equals either (1) the sum of all wine created through fermentation in a given year, plus the net total of all fermented bulk wine received and shipped in the same year, including all bottled wine received on the Fermentation premises during the same year; or (2) the amount of wine bottled on the premises in the same given year, whichever is greater. Bulk Wine Bulk Wine Using the diagram on the right, this means the greater of A+(B-C), or D. If B-C is a negative number, total production is equal to either A or D, whichever is greater Aging & Finishing B This interpretation holds true for all physical winery facilities regardless of the number of business entities (e.g. Alternating Proprietors/Custom Crush) they accommodate or the date that their production capacity was established or recognized. However, wineries occupying multiple facilities are governed by the specific terms of Bulk Wine Bulk Wine their use permit or Certificate of Legal Non-conformity (CLN), which may vary D Bottling Quantities represented by items A through D on the diagram can be determined by reviewing a winery's annual submittals to the federal Alcohol and Tobacco Tax and Bottled Wine Trade Bureau (TTB). The County may periodically request a copy of these submittal (s) as a way to monitor compliance with previously adopted conditions/requirements. The County recognizes that annual variations can occur due to the grape harvest and the timing of finishing/bottling, and will generally review and average three Figure 1. Winery Production Process consecutive years of data.

¹ The complexity of these statements can be attributed to the authors' desire to avoid "double counting" bulk wine that is both received and bottled at a winery, and the fact that multiple vintages are present within a winery at any given time.

WINERY OPERATIONS

Please indicate whether the ac application, whether they are <u>I</u>	•			_	•	•	•		s part of this
Retail Wine Sales		Exis	sting	E>	kpanded	X	vly Proposed		lone
Tours and Tasting- Open to the	Public	Exi	sting						
Tours and Tasting- By Appointr	nent	Exi	sting	E>	kpanded	X	ly Proposed		lone
Food at Tours and Tastings		Exi	sting	E>	kpanded	X	ly Proposed		lone
Marketing Events*		Exi	sting	E>	rpanded	X	ly Proposed		lone
Food at Marketing Events		Exi	sting	Ex	panded	X	ly Proposed		lone
Will food be prepared			Or	n-Site?	X Ca	tered?			
Public display of art or wine-re	lated items	Exis	ting	Ex	panded	New	ly Proposed	X	lone
Wine Sales/Consumption – AB	2004	Exi	sting			X Pro	posed		lone
* For reference please see defin	nition of "Marketing," at No	apa County	Code §18	8.08.370 -	http://libr	ary.municod	de.com/index.	aspx?clientId	=16513
Production Capacity	y *								
Please identify the winery's									
Existing permitted production capacity:	200	gal/y	Per per	mit : <u>P1</u>	9-0034	1	Permit date	e: 8/20/20	019
Current maximum actual produc	ction:	0		_gal/y			For what ye	ear?	_
Average 3 year production:	200		gal/y	_					
<u>Proposed</u> production capacity: _	7,000 gal/yr	-							
* For this section, please see "	Winery Production Process"								
Visitation and Opera	ations								
Please identify the winery's									
Maximum daily tours/tastings vi	sitation:				existing		35		proposed
Maximum weekly tours/tasting	s visitation:				_existing		245		proposed
Visitation hours (e.g. M-Sa, 10a	am-4pm):				_existing		<u>10am</u>	to 6pm	proposed
Production days and hours ¹ :					_existing		6am t	to 6pm	proposed

¹ It is assumed that wineries will operate up to 24 hours per day during crush.

Grape Origin

All new wineries and any existing (pre-WDO) winery expanding beyond its winery development area must comply with the 75% rule and complete the attached "Initial Statement of Grape Source". See Napa County Code §18.104.250 (B) & (C). The project description should include information on location and quantity of grapes.

See attached Project Description.

Marketing Program

Please describe the winery's proposed marketing program. Include event type, maximum attendance, hours, location/facilities to be used, food service details, etc. Provide a site plan showing where the marketing event activities will occur, including overflow/off-site parking. Differentiate between existing and proposed activities. (Attach additional sheets as necessary.)

See attached Project Description.

On-Site Consumption

If requesting On-Site Consumption, please provide a site plan showing where such activities will occur.

See attached Project Description and Site Plan.

Food Service

Please describe the nature of any proposed food service including type of food, frequency of service, whether prepared on site or not, kitchen equipment, eating facilities, etc. Please differentiate between existing and proposed food service and existing type of commercial kitchen (low, medium or high risk) and/or food preparation areas authorized by the County Environmental Health Division. (Attach additional sheets as necessary.)

See attached Project Description. No food service proposed.

Winery Coverage and Accessory/Production Ratio

Winery Development Area. Coyour proposed winery develop						lease indicate
Existing		racincy an eady c	sq. ft.			acres
Proposed	720		sq. ft.			acres
<u>Winery Coverage</u> . Consistent proposed winery coverage (m				s included in your	submittal, please indi	cate your
10,563	sq. ft.			acres	1.1	% of parcel
<u>Production Facility</u> . Consisten production square footage. If					bmittal, please indicat	e your proposed
Existing		sq. 1	ft. Proposed	1,	500	sq. ft.
Accessory Use. Consistent wire accessory square footage. If the facility)						
Existing			sq. ft.		% of	production facility
Proposed	39	8	sq. ft.	26	% of	production facility
Caves and Crush p	ads					
If new or expanded caves are space: Please denote on cave			_			_
Existing Cave:						
None – no visitors/tours/	events (Class I)	X	Guided Tours Only (Class	; II)	Public Access	(Class III)
Marketing Events and/or	Temporary Events	(Class III)	•			
Expanded or New Cave:						
None – no visitors/tours/	events (Class I)		Guided Tours Only (Class	i II)	Public Access	(Class III)
Marketing Events and/or	Temporary Events	(Class III)				
Please identify the winery's						
Cave area (total)	Existing:	1,500	sq. ft.	Proposed:	1,500	sq. ft.
Cave area (Production)	Existing:		sq. ft.	Proposed:	1,500	sq. ft.
Cave area (Accessory)	Existing:		sq. ft.	Proposed:		sq. ft.
Covered crush pad area	Existing:		sq. ft.	Proposed:		sq. ft.
Uncovered crush pad area	Existing:		sq. ft.	Proposed:		sq. ft.
Cave Spoils total:				Proposed:		cy.
Cave Spoils Use:	Onsite	Offsite				

Initial Statement of Grape Source

Pursuant to Napa County Zoning Ordinance Sections 12419(b) and (c), I hereby certify that the current application for establishment or expansion of a winery pursuant to the Napa County Winery Definition Ordinance will employ sources of grapes in accordance with the requirements of Section 12419(b) and/or (c) of that Ordinance.

Owner s Signature

Date

Letters of commitment from grape suppliers and supporting documents may be required prior to issuance of any building permits for the project. Recertification of compliance will be required on a periodic basis. Recertification after initiation of the requested wine production may require the submittal of additional information regarding individual grape sources. Proprietary information will not be disclosed to the public.



WINERY TRIP GENERATION WORKSHEET

Planning, Building & Environmental Services

1195 Third Street, Suite 210 Napa, CA 94559-3082 (707) 253-4417

PROJECT DESCRIPTION

Winery Name:	Date Prepared:
--------------	----------------

Existing Entitled Winery	Harvest	Non-Harvest	
Number of Cull Time Creater and	Weekday		
Number of Full Time Employees*	Weekend		
Number of Part Time Franklauses*	Weekday		-
Number of Part Time Employees*	Weekend		
Mayimaya Daily Visitatian	Weekday		
Maximum Daily Visitation	Weekend		
Annual Gallons of Production			
Annual Tons of Grape Haul			N/A
Number of Visitors at the Largest	Weekday		
Event that occurs two or more times per month, on average	, Weekend		

Proposed Winery	Harvest	Non-Harvest	
Number of Full Time Freedom *	Weekday		
Number of Full Time Employees*	Weekend		
Number of Doub Time Completed	Weekday		
Number of Part Time Employees*	Weekend		
Mariana Paik Visitatian	Weekday		
Maximum Daily Visitation	Weekend		
Annual Gallons of Production			
Annual Tons of Grape Haul			N/A
Number of Visitors at the Largest	Weekday		
Event that occurs two or more times per month, on average	Weekend		

^{*}Number of full time and part time employees should represent the max number of employees that will be working on any given day (including all vendors and contractors employed for the largest event that occurs two or more times per month on average).

TRIP GENERATION

Existing Winery				Harvest	Non-Harvest
Maximum Daily Weekday Traffic (Fr	iday)				
FT Employees PT Employees	<u>Non-Harvest</u>	3.05 one way trips/employee 1.9 one way trips/employee	FT Employee Daily Trips PT Employee Daily Trips		
Max Visitors Max Event		2.6 visitors/vehicle for 2 one way to2.6 visitors/vehicle for 2 one way tr			
Gallons of Production Tons of Grape Haul#		0.000018 truck trips 0.013889 truck trips	Production Daily Trips Grape Haul Daily Trips		
			Total Weekday Daily Trips Total Weekday Peak Hour Trips*		
Maximum Daily Weekend Traffic (Sc	turday)				
FT Employees PT Employees	<u>Non-Harvest</u>	3.05 one way trips/employee 1.9 one way trips/employee	FT Employee Daily Trips PT Employee Daily Trips		
Max Visitors Max Event		2.8 visitors/vehicle for 2 one way to 2.8 visitors/vehicle for 2 one way tr			
Gallons of Production Tons of Grape Haul#		0.000018 truck trips 0.013889 truck trips	Production Daily Trips Grape Haul Daily Trips		
			Total Weekend Daily Trips Total Weekend Peak Hour Trips*		
Maximum Annual Traffic					
			Total Annual Trips**		

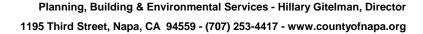
Proposed Wine	Proposed Winery						
Maximum Daily Weekday	Traffic (Frida	<u>ıy)</u>					
FT Employees PT Employees	<u>Harvest</u>	<u>Non-Harvest</u>	3.05 one way trips/employee 1.9 one way trips/employee	FT Employee Daily Trips PT Employee Daily Trips			
Max Visitors Max Event			2.6 visitors/vehicle for 2 one way tr 2.6 visitors/vehicle for 2 one way tr				
Gallons of Production Tons of Grape Haul#			0.000018 truck trips 0.013889 truck trips	Production Daily Trips Grape Haul Daily Trips			
				Total Weekday Daily Trips Total Weekday Peak Hour Trips*			
Maximum Daily Weekend	Traffic (Satu	rday)					
FT Employees PT Employees	<u>Harvest</u>	Non-Harvest	3.05 one way trips/employee 1.9 one way trips/employee	FT Employee Daily Trips PT Employee Daily Trips			
Max Visitors Max Event			2.8 visitors/vehicle for 2 one way to 2.8 visitors/vehicle for 2 one way tr				
Gallons of Production Tons of Grape Haul#			0.000018 truck trips 0.013889 truck trips	Production Daily Trips Grape Haul Daily Trips			
				Total Weekend Daily Trips Total Weekend Peak Hour Trips*			
Maximum Annual Traffic							
				Total Annual Trips**			

Net New Trips	Harvest	Non-Harvest
Maximum Weekday Traffic (Friday)		
If total net new daily trips is greater than 40, a TIS is required Net New Weekday Daily Trips Net New Weekday Peak Hour Trips'	:	
Maximum Weekend Traffic (Saturday)		
If total net new daily trips is greater than 40, a TIS is required Net New Weekend Daily Trips Net New Weekend Peak Hour Trips		
Maximum Annual Traffic		
Net New Annual Trips**		

 $\hbox{\it\#Trips associated with Grape Haul represent harvest season only}.$

^{*}Weekday peak hour trips are calculated as 38% of daily trips associated with visitors and production plus one trip per employee. Weekend peak hour trips are calculated as 57% of daily trips associated with visitors and production plus one trip per employee.

^{**}Annual trips represent a conservative calculation that assumes 11 weeks of harvest, all weekdays are Fridays, all weekends are Saturdays, and assumes that the largest event that occurs two or more times per month on average occurs every day.





A Tradition of Stewardship A Commitment to Service

Project name & APN:
Project number if known:
Contact person:
Contact email & phone number:
Today's date:

Voluntary Best Management Practices Checklist for Development Projects

Napa County General Plan Policy CON-65 (e) and Policy CON-67 (d) requires the consideration of Greenhouse Gas (GHG) emissions in the review of discretionary projects and to promote and encourage "green building" design. The below Best Management Practices (BMPs) reduce GHG emissions through energy and water conservation, waste reduction, efficient transportation, and land conservation. The voluntary checklist included here should be consulted early in the project and be considered for inclusion in new development. It is not intended, and likely not possible for all projects to adhere to all of the BMPs. Rather, these BMPs provide a portfolio of options from which a project could choose, taking into consideration cost, cobenefits, schedule, and project specific requirements. Please check the box for all BMPs that your project proposes to include and include a separate narrative if your project has special circumstances.

Practices with Measurable GHG Reduction Potential

The following measures reduce GHG emissions and if needed can be calculated. They are placed in descending order based on the amount of emission reduction potential.

Already			
Doing	To Do	ID#	BMP Name
		BMP-1	Generation of on-site renewable energy
			If a project team designs with alternative energy in mind at the conceptual stage it can be integrated into the design. For instance, the roof can be oriented, sized, and engineered to accommodate photovoltaic (PV) panels. If you intend to do this BMP, please indicate the location of the proposed PV panels on the building elevations or the location of the ground mounted PV array on the site plan. Please indicate the total annual energy demand and the total annual kilowatt hours produced or purchased and the potential percentage reduction of electrical consumption. Please contact staff or refer to the handout to calcuate how much electrical energy your project may need.
		BMP-2	Preservation of developable open space in a conservation easement Please indicate the amount and location of developable land (i.e.: under 30% slope and not in creek setbacks or environmentally sensitive areas for vineyards) conserved in a permanent easement to prohibit future development.

Already Doing	Plan To Do		
		BMP-3	Habitat restoration or new vegetation (e.g. planting of additional trees over 1/2 acre) Napa County is famous for its land stewardship and preservation. Restoring areas within the creek setback reduces erosion potential while planting areas that are currently hardscape (such as doing a bioretention swale rather than underground storm drains) reduces storm water and helps the groundwater recharge. Planting trees can also increase the annual uptake of CO2e and add the County's carbon stock.
		BMP-4	Alternative fuel and electrical vehicles in fleet
			The magnitude of GHG reductions achieved through implementation of this measure varies depending on the analysis year, equipment, and fuel type replaced.
			Number of total vehicles
			Typical annual fuel consumption or VMT Number of alternative fuel vehicles
			Type of fuel/vehicle(s)
			Potential annual fuel or VMT savings
		BMP-5	Exceed Title 24 energy efficiency standards: Build to CALGREEN Tier 2 The California Building Code update effective January 1, 2011 has new mandatory green building measures for all new construction and has been labeled CALGREEN. CALGREEN provides two voluntary higher levels labeled CALGREEN Tier I and CALGREEN Tier II. Each tier adds a further set of green building measures that go above and beyond the mandatory measures of the Code. In both tiers, buildings will use less energy than the current Title 24 California Energy Code. Tier I buildings achieve at least a 15% improvement and Tier 2 buildings are to achieve a 30% improvement. Both tiers require additional nonenergy prerequisites, as well as a certain number of elective measures in each green building category (energy efficiency, water efficiency, resource conservation, indoor air quality and community).
		BMP-6	Vehicle Miles Traveled (VMT) reduction plan Selecting this BMP states that the business operations intend to implement a VMT reduction plan reducing annual VMTs by at least 15%.
			Tick box(es) for what your Transportation Demand Management Plan will/does include: employee incentives employee carpool or vanpool priority parking for efficient transporation (hybrid vehicles, carpools, etc.) bike riding incentives bus transportation for large marketing events Other:
			Estimated annual VMT
			Potential annual VMT saved % Change

Already Doing	Plan To Do	BMP-7	Exceed Title 24 energy efficiency standards: Build to CALGREEN Tier 1 See description below under BMP-5.
		BMP-8	Solar hot water heating Solar water heating systems include storage tanks and solar collectors. There are two types of solar water heating systems: active, which have circulating pumps and controls, and passive, which don't. Both of them would still require additional heating to bring them to the temperature necessary for domestic purposes. They are commonly used to heat swimming pools.
		ВМР-9	Energy conserving lighting Lighting is approximately 25% of typical electrical consumption. This BMP recommends installing or replacing existing light bulbs with energy-efficient compact fluorescent (CF) bulbs or Light Emitting Diode (LED) for your most-used lights. Although they cost more initially, they save money in the long run by using only 1/4 the energy of an ordinary incandescent bulb and lasting 8-12 times longer. Typical payback from the initial purchase is about 18 months.
		BMP-10	Energy Star Roof/Living Roof/Cool Roof Most roofs are dark-colored. In the heat of the full sun, the surface of a black roof can reach temperatures of 158 to 194 °F. Cool roofs, on the other hand, offer both immediate and long-term benefits including reduced building heat-gain and savings of up to 15% the annual air-conditioning energy use of a single-story building. A cool roof and a green roof are different in that the green roof provides living material to act as a both heat sink and thermal mass on the roof which provides both winter warming and summer cooling. A green (living) roof also reduces storm water runoff.
		BMP-11	Bicycle Incentives Napa County Zoning Ordinance requires 1 bicycle rack per 20 parking spaces (§18.110.040). Incentives that go beyond this requirement can include on-site lockers for employees, showers, and for visitor's items such as directional signs and information on biking in Napa. Be creative!
		BMP-12	Bicycle route improvements Refer to the Napa County Bicycle Plan (NCPTA, December 2011) and note on the site plan the nearest bike routes. Please note proximity, access, and connection to existing and proposed bike lanes (Class I: Completely separated right-of-way; Class II: Striped bike lane; Class III: Signed Bike Routes). Indicate bike accessibility to project and any proposed improvements as part of the project on the site plan or describe below.

Already Doing	Plan To Do		
		BMP-13	Connection to recycled water Recycled water has been further treated and disinfected to provide a non-potable (non-drinking water) water supply. Using recycled water for irrigation in place of potable or groundwater helps conserve water resources.
		BMP-14	Install Water Efficient fixtures WaterSense, a partnership program by the U.S. Environmental Protection Agency administers the review of products and services that have earned the WaterSense label. Products have been certified to be at least 20 percent more efficient without sacrificing performance. By checking this box you intend to install water efficient fixtures or fixtures that conserve water by 20%.
		BMP-15	Low-impact development (LID) LID is an approach to land development (or re-development) that works with nature to manage storm water as close to its source as possible. LID employs principles such as preserving and recreating natural landscape features, minimizing effective imperviousness to create functional and appealing site drainage that treat storm water as a resource rather than a waste product. There are many practices that have been used to adhere to these principles such as bioretention facilities, rain gardens, vegetated rooftops, rain barrels, and permeable pavements. By implementing LID principles and practices, water can be managed in a way that reduces the impact of built areas and promotes the natural movement of water within an ecosystem or watershed. Please indicate on the site or landscape plan how your project is designed in this way.
			Water efficient landscape If your project is a residential development proposing in excess of 5,000 sq. ft. or a commercial development proposing in excess of 2,500 sq. ft. The project will be required to comply with the Water Efficient Landscape Ordinance (WELO). Please check the box if you will be complying with WELO or If your project is smaller than the minimum requirement and you are still proposing drought tolerant, zeroscape, native plantings, zoned irrigation or other water efficient landscape.
			Recycle 75% of all waste Did you know that the County of Napa will provide recycling collectors for the interior of your business at no additional charge? With single stream recycling it is really easy and convenient to meet this goal. To qualify for this BMP, your business will have to be aggressive, proactive and purchase with this goal in mind.

Already Doing	Plan To Do		
			Compost 75% food and garden material The Napa County food composting program is for any business large or small that generates food scraps and compostable, including restaurants, hotels, wineries, assisted living facilities, grocery stores, schools, manufacturers, cafeterias, coffee shops, etc. All food scraps (including meat & dairy) as well as soiled paper and other compostable - see http://www.naparecycling.com/foodcomposting for more details.
			Implement a sustainable purchasing and shipping programs Environmentally Preferable Purchasing (EPP) or Sustainable Purchasing refers to the procurement of products and services that have a reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. By selecting this BMP, you agree to have an EPP on file for your employees to abide by.
		BMP-20	Planting of shade trees within 40 feet of the south side of the building elevation Well-placed trees can help keep your building cool in summer. If you choose a deciduous tree after the leaves drop in autumn, sunlight will warm your building through south and west-facing windows during the colder months. Well-designed landscaping can reduce cooling costs by 20%. Trees deliver more than energy and cost savings; they are important carbon sinks. Select varieties that require minimal care and water, and can withstand local weather extremes. Fruit or nut trees that produce in your area are great choices, providing you with local food as well as shade. Please use the site or landscape plan to indicate where trees are proposed and which species you are using.
			Electrical Vehicle Charging Station(s) As plug-in hybrid electric vehicles (EV) and battery electric vehicle ownership is expanding, there is a growing need for widely distributed accessible charging stations. Please indicate on the site plan where the station will be.
		BMP-22	Public Transit Accessibility Refer to http://www.ridethevine.com/vine and indicate on the site plan the closest bus stop/route. Please indicate if the site is accessed by transit or by a local shuttle. Provide an explanation of any incentives for visitors and employees to use public transit. Incentives can include bus passes, informational hand outs, construction of a bus shelter, transportation from bus stop, etc.

Iready Doing	Plan To Do							
		BMP-23	Site Design that is oriented and designed to optimize conditions for natural heating, cooling, and day lighting of interior spaces, and to maximize winter sun exposure; such as a cave. The amount of energy a cave saves is dependent on the type of soil, the microclimate, and the user's request for temperature control. Inherently a cave or a building burned into the ground saves energy because the ground is a consistent temperature and it reduces the amount of heating and cooling required. On the same concept, a building that is oriented to have southern exposure for winter warmth and shading for summer cooling with an east-west cross breeze will naturally heat, cool, and ventilate the structure without using energy. Please check this box if your design includes a cave or exceptional site design that takes into consideration the natural topography and sitting. Be prepared to explain your approach and estimated energy savings.					
		BMP-24	mechanical equipment	f earth disturbance t. This BMP is for a _l ing development th	reduces the amount of CO2 released from the soil and project design that either proposes a project within an already at follows the natural contours of the land, and that doesn't			
		BMP-25	Will this project be of BMP-25 (a) BMP-25 (b) BMP-25 (c)	designed and bui	It so that it could qualify for LEED? LEED™ Silver (check box BMP-25 and this one) LEED™ Gold (check box BMP-25, BMP-25 (a), and this box) LEED™ Platinum (check all 4 boxes)			
		Pract	tices with Un	-Measure	d GHG Reduction Potential			
		BMP-26	Are you, or do you intend to become a Certified Green Business or certified as a"Napa Green Winery"? As part of the Bay Area Green Business Program, the Napa County Green Business Program is a free, voluntary program that allows businesses to demonstrate the care for the environment by going above and beyond business as usual and implementing environmentally friendly business practices. For more information check out the Napa County Green Business and Winery Program at www.countyofnapa.org.					
		BMP-27	Napa Green Land, fish vineyards. Napa Valley the ecological quality o	friendly farming, is vintners and grow of the region, or cre	a Certified "Napa Green Land"? a voluntary, comprehensive, "best practices" program for ers develop farm-specific plans tailored to protect and enhance ate production facility programs that reduce energy and water measure either you are certified or you are in the process of			

lready Doing	Plan To Do		
		BMP-28	Use of recycled materials There are a lot of materials in the market that are made from recycled content. By ticking this box, you are committing to use post-consumer products in your construction and your ongoing operations.
		BMP-29	Local food production
			There are many intrinsic benefits of locally grown food, for instance reducing the transportation emissions, employing full time farm workers, and improving local access to fresh fruits and vegetables.
		BMP-30	Education to staff and visitors on sustainable practices This BMP can be performed in many ways. One way is to simply put up signs reminding employees to do simple things such as keeping the thermostat at a consistent temperature or turning the lights off after you leave a room. If the project proposes alternative energy or sustainable winegrowing, this BMP could include explaining those business practices to staff and visitors.
		BMP-31	Use 70-80% cover crop Cover crops reduce erosion and the amount of tilling which is required, which releases carbon into the environment.
		BMP-32	Retain biomass removed via pruning and thinning by chipping the material and reusing it rather than burning on-site By selecting this BMP, you agree not to burn the material pruned on site.
		BMP-33	Are you participating in any of the above BMPS at a 'Parent' or outside location?
		BMP-34	Are you doing anything that deserves acknowledgement that isn't listed above?
		Commen	its and Suggestions on this form?

Sources:

- 1. Napa County Bicycle Plan, NCTPA, December 2011
- 2. California Air Pollution Control Officers Associate (CAPCOA). January 2008. CEQA and Climate Change
- 3. Napa County General Plan, June 2008.
- 4. California Office of the Attorney General. 2010. Addressing Climate Change at at the Project Level available at http://ag.ca.gove/global warming/pdf/GW_mitigation_measures.pdf
- 5. U.S. Green Building Council (2009). LEED 2009 for New Construction and Major Renovations Rating System. Washington, DC: United States Green Building Council, Inc.
- 6. California Energy Commission (2008). Title 24, Part 6, of the California Code of Regulations: California's Energy Efficiency Standards for Residential and Nonresidential Buildings. Sacramento, CA: California Energy Commission.
- 7. U.S. Department of Energy (2010). Cool roof fact sheet.
- 8. http://www1.eere.energy.gov/buildings/ssl/ledlightingfacts.html
- 9. Compact Fluorescent Light Bulbs". Energy Star. Retrieved 2013-05-01.
- 10. http://energy.gov/energysaver/articles/solar-water-heaters. Retrieved 2013-05-02.
- 11. http://energy.gov/energysaver/articles/solar-water-heater. Retrieved 2013-05-09
- 12. http://www.bchydro.com/powersmart/residential/guides_tips/green-your-home/cooling_guide/shade_trees.html
- 13.http://www.napagreen.org/about. Retrieved 2013-05-09
- 14. http://www.countyofnapa.org/pages/departmentcontent.aspx?id=4294971612
- 15. http://www.napasan.com/Pages/ContentMenu.aspx?id=109
- 16. http://water.epa.gov/polwaste/green/index.cfm

Adjoining Property Owner List Requirements

All applications shall include a list of the current owners of all the properties whose outer perimeters are within **1,000 feet** of the property boundary of the project site. The list shall include the property owner's names, their addresses, and the assessor's parcel numbers of the property owned. The list may be expanded to include other affected property owners at the discretion of the Planning Director as well as individuals having a request for notice on file with the Commission Clerk.

Preparation, verification and submission of this list of property owners is the responsibility of the applicant. Lists of the property owners appearing on County tax rolls in the form required are available from all local title insurance companies. Each such list must be certified by a title insurance company as reflecting the most recent County tax roll information. While the mailing list is not necessarily required at initial project submittal, the project cannot be noticed for hearing without it.

Instructions to the Title Company

Please prepare the property owners' list as follows:

- 1. Type the property owners' names, parcel numbers and mailing addresses on an 8½" by 11" sheet of Avery #5160 Laser Labels so that this information can be readily used in mailing by the Planning, Building & Environmental Services Department.
- 2. Submit a full page copy of the assessors' parcel book page(s) and a copy of the latest equalized assessment roll used to compile the property owners' list. Please indicate the location of all parcels listed, by check mark or colored parcel number circled on the pages.

If you have any questions, please contact the Planning, Building & Environmental Services Department at (707) 253-4417.

Hillwalker Vineyards Winery Use Permit Application June 10, 2024

Property Information:

1871 Mt. Veeder Road Napa, CA 94558

APN: 034-110-047-000

Zoning: Agricultural Watershed

Parcel Size: 20.46 acres

Owner Information: Kevin Morrison 1871 Mt. Veeder Road Napa, CA 94558 kmo@hillwakervineyards.com

Civil Engineer:
Stillwater Civil Design
Rangel Gonzales, P.E.
(707) 974-9261
rangel@stillwatercivil.com

Project Description:

Existing Site Description and Use:

The proposed winery will be located at 1871 Mt. Veeder Road, APN: 034-110-047. This property is accessed down a long shared private driveway that is approximately 4,400 feet long. We purchased our property in March of 2018. There is an existing residence and accessory buildings on the property, including an approximately 1,500 square foot cave in the hill adjacent to the house. The existing house has 5 potential bedrooms. It is assumed that up to 6 people could potentially reside in the house. There are 4.5 acre vineyard on the property. These vineyards have been under vine since the mid-70's and were replanted in 2003.

While the original intent was to continue growing and selling fruit, we decided to embark on a project to transition the vineyards from conventional farming practices to organic/bio-dynamic practices and dry-farming, and to work to produce a high caliber wine in the cave on-site. To support our initial winemaking efforts, we applied for and received a Home Occupancy permit from Napa County in 2019 and have been producing wine in the cave since that time.

Philosophically, this project has been about pursuing a certain ethos of care for the land and vines, conservation, and utilizing very low impact farming and wine making practices, with the goal of creating something that stands for these values and is represented in the wine we are producing. When we started, the soil was completely dead in the vineyards due to extensive herbicide use over the years and soil compaction. As a result, the vineyards were essentially bare soil and vines. We are now on our 5th year of utilizing organic/bio-dynamic farming practices. We have not put a drop of pesticide or herbicide in the vineyards, nor have we irrigated since 2019. We use plant-based teas and whey protein from a dairy in Sonoma to balance the nutritional needs of the vines. These vineyards have been utterly transformed. They are healthy, the ground is green and full of life, and while the fruit yield has dropped due to dry-farming, the quality of the fruit is superb and has improved every year.

While our farming practices have been beneficial for fruit quality, they have also resulted in significant water conservation. These vineyards were previously irrigated with up to 0.5 acre-feet per acre per year (733,000 gallons per year [2.25 ac-ft/yr]). The vineyards are no longer irrigated so the only proposed water use for this winery is limited to landscaping near the house and winemaking. No new landscaping is proposed for the winery use permit.

This Winery Use Permit Application proposes an annual wine production of up to 7,000 gallons. Up to 7,000 gallons of wine will be produced onsite in the existing 1,500 sf cave. The existing 4.5 acres of onsite vineyards will not produce enough fruit to produce 7,000 gallons of wine per year. Grapes will be procured from other vineyards in Napa County to produce up to 7,000 gallons of wine per year.

Grape Origin:

- o 4.5 acres of onsite vineyards will be used to produce wine onsite. Onsite vineyards currently produce up to 2 tons/acre.
- o Other grape sources from other vineyards in Napa County will be procured to produce up to 7,000 gallons of wine per year.

Proposed Development and Use:

Proposed changes to the existing facilities are minimal. We will make any required improvements to the existing wine cave to meet code and increase wine production. The Pool House bathroom will be improved to meet California Accessibility Code for guest use. Tasting/tours are intended to take place on the existing covered porches adjacent to the house with no proposed physical changes. Marketing events will also be held outdoors and not inside the cave.

Production: Increase wine production on-site from 200 gallons per year under the existing Home Occupancy Permit to 7,000 gallons per year under a Winery Use Permit. We plan to produce up to 7,000 gallons of wine per year onsite in the existing cave.

Winery Tours and Tastings: We do envision hosting guests from time-to-time for tours and tastings. However, we do not intend to build any additional structures for this purpose. Rather, we intend to host people primarily on the covered porch next to the house. We do not intend to obtain a obtain a State of California Permit for a Community Water System to use the existing onsite wells. Therefore, twenty-five (25) or more people will be allowed at the winery property for 59 days per year. Twenty-four (24) or less people will be allowed at the winery property for 306 days per year. It is assumed that up to 6 people will live in the existing house at any given time. We propose to host between 13 and 35 guests per day. We do not intend to complete a traffic impact study for this project and therefore, we will have no more than 5 employees and 35 visitors at the winery other than during marketing events that will occur once per month. All food served at the winery will be prepared offsite by a professional catering service.

Marketing Events: We propose to have a maximum of one marketing event per month (up to 12 marketing events per year). Marketing events will have a maximum of 45 guests and 5 employees. All food served at the winery will be prepared offsite by a professional catering service. No winery visits for tours and tastings will be held on the same day as a marketing event. Parking for marketing events will be in vineyard avenues or offsite. Valet parking may be used to ensure cars are parked safely and do not block fire access roads.

A summary of winery visitation is as follows:

- 12 marketing events per year with up to 45 guests and 5 employees
- 47 days of tours and tastings with up to 35 visitors 5 employees
- 306 days of tours and tastings with up to 13 visitors and 5 employees
- 25 or more people will be allowed at the winery for a maximum of 59 days per year

Further details on the proposed winery are detailed below:

Winery Development Area:

• 720 square feet. Consists of four (4) employee parking spaces. Cave (1,500 sf) is excluded. Tasting takes plan outside on existing house porch and is not included.

Winery Coverage:

• 11,570 square feet including driveway (approximately 345 feet long from property line to hammerhead turnaround [9,710 sf]), guest parking areas (685 sf), accessible walkways (726 sf), outdoor tasting area (298 sf), accessible bathroom (80 sf) and wine glass washing and storage (71 sf). Cave (1,500 sf) is excluded.

Production Facility:

- Production will take place within the existing 1,500 square foot wine cave on the property where we are currently making wine under the Home Occupancy permit.
- Winery employees will use the bathroom in the Pool House

Accessory Use:

- Accessible Bathroom in Pool House: 80 square feet
- Wine Glass Washing Area & Storage: 71 square feet
- Tasting Area: Approximately 298 square feet of outdoor porches adjacent to the house.
- Total winery accessory area = 449 square feet
- Percentage accessory to production = 30%

Hours of Operation:

- 10:00AM to 6:00PM, Mon Sun, for Tours and Tastings
- 10:00AM to 10:00PM, for Marketing Events

Employees:

- Two (2) full time employees including the owner
- Up to three (3) part-time employees
- Shifts will generally be from 10:00AM 6:00PM, except during harvest/wine production which may include 1-2 8:00PM 6:00AM shifts

Additional Licenses/Permits:

- TTB Permit CA-W-23472 issued/current
- ABC 02-Winegrower #614610 issued/current

Water Supply:

Even if we used the aggressive assumption of 6 gallons of water for each gallon of wine produced, which is far more than we actually use, the water used for wine production would still be less than one tenth of the maximum water use the property experienced under the prior farming methods. On the topic of water use in wine making, we have a similar philosophy as in farming. We use very little water in the wine making process, only for sanitation, and take steps to minimize the impact on the environment like neutralizing high acid water before it's discarded. We also add no chemicals other than sulfur to our wine, and only use citric acid or sulfur in our cleaning and sanitization practices. Additionally, we have transitioned largely to concrete vessels for aging, which reduces barrel use, conserves water that would otherwise be used for barrel cleaning, and results in less waste in the form of discarded barrels. Lastly, we utilize other techniques that reduce our carbon footprint, such as no hedging and no mowing in the vineyards.

- Water used in wine production and for drinking purposes is provided by two existing wells on the property that feed Reverse Osmosis filtration and UV sterilization system with 2,500 gallons of storage.
- Water supplies are intended to serve 24 people or less on normal days, inclusive of visitors and employees. More than 24 people can be served by the domestic water system for a maximum of 59 days per year.

Waste Disposal:

- Domestic wastewater is handled by the existing engineered septic system that has capacity of 900 gallons/day. See wastewater feasibility report.
- Wine glasses for tasting may be supplied by a service and taken offsite for cleaning. An
 onsite dishwasher is also proposed. For marketing events, all dirty dishes will be taken and
 cleaned offsite by a catering company.
- o All food served at the winery will be prepared offsite by a professional catering service.
- Solid waste will be removed from the property and disposed of through proper municipal waste services.
- o Production Wastewater:
 - o Proposed installation of hold and haul tank for winery process wastewater.

Wine Cave:

- o Production activities will take place in the existing wine cave.
- o No wine tasting will take place in the cave.
- o Winery guests may only enter cave on a guided tour.
- o The cave is designated as a Type 2 Cave
- o Proposed changes to bring the cave up to code will be:
 - o Installing a keyed lock to an interior room
 - o Installing a panic bar to the exit door

Winery Visitation/Wine Tasting:

- o Wine tasting will take place on the covered porch outside of the existing main house.
- The existing pool will not be used for winery visitors. The existing pool has a built-in security cover. The existing security cover will be closed when winery guests are present. The existing built-in pool cover is capable to supporting the weight of any person that my walk onto the pool cover. The existing built-in pool cover provides more security and safety than a fence.
- Winery visitors may be taken on a guided tour of the cave, however, no wine tasting will take place in the cave.

Exceptions:

- We will be seeking an exception to the Napa County Road and Street Standards for existing gravel driveway improvements. See attached road exception request.
- We will be seeking a Use Permit Exception to the Conservation Regulation for existing gravel driveway improvements in the blue line stream setback. See attached application.