

“F”

Use Permit Minor Modification Application Packet

Moore Creek Park Expansion – “Dan’s Wild Ride Trail” – Use Permit
Minor Modification P21-00246
Zoning Administrator Hearing Date (March 22, 2023)

NAPA COUNTY

Planning, Building and Environmental Services



A Tradition of Stewardship
A Commitment to Service

USE PERMIT MINOR MODIFICATION APPLICATION
NON-RESIDENTIAL & RESIDENTIAL 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 pre-application meeting form and submit with payment to the Planning Division at 1195 Third Street, Suite 210, Napa, CA 94559.

Contents

<input checked="" type="checkbox"/>	General Application Form
<input type="checkbox"/>	Use Permit Minor Modification Procedures
<input type="checkbox"/>	Use Permit Minor Modification Checklist of Required Application Materials
<input type="checkbox"/>	Signed Indemnification Form
<input type="checkbox"/>	Voluntary Best Management Practices Checklist for Development Projects Form
<input type="checkbox"/>	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 Name: <u>Napa County Regional Park and Open Space District</u> Mailing Address: <u>1195 Third Street, Second Floor</u> City: <u>Napa</u> State: <u>CA</u> Zip: <u>94559</u> Phone: <u>707-253-4847</u> E-Mail Address: <u>ccahill@ncrposd.org</u>	Property Owner Contact Name: <u>Napa County Regional Park and Open Space District</u> Mailing Address: <u>1195 Third Street, Second Floor</u> City: <u>Napa</u> State: <u>CA</u> Zip: <u>94559</u> Phone: <u>707-253-4847</u> E-Mail Address: <u>ccahill@ncrposd.org</u>
---	--

Agent Contact Name: <u>Chris Cahill, General Manager, NCRPOSD</u> Mailing Address: <u>1195 Third Street, Second Floor</u> City: <u>Napa</u> State: <u>CA</u> Zip: <u>94559</u> Phone: <u>707-253-4847</u> E-Mail Address: <u>ccahill@ncrposd.org</u>	Other Representative Contact <input type="checkbox"/> Engineer <input type="checkbox"/> Architect <input type="checkbox"/> Agent Name: _____ Mailing Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ E-Mail Address: _____
--	---

Property Information

Project Name: Dan's Wild Ride Trail Addition to Moore Creek Park (Use Permit P10-00155, Very Minor Modification P12-00387)

Project Address: No address

Assessor's Parcel Number(s): DWR: 025-060-021, -060-005, -030-017, -030-010, -030-018, -030-019; MCP: -060-023, -060-025, -200-034, -440-010

Size of site (acreage and/or square footage): +/-3.9 mile trail addition to the existing +/-20 mile Moore Creek Park trail system.

General Plan Designation: AWOS Zoning: AW

Application Type¹

File No(s)

Administrative	Planning Commission/ALUC/BOS	Zoning Administrator
Erosion Control Plan: <input type="checkbox"/> Track I <input type="checkbox"/> Track II <input type="checkbox"/> Admin Viewshed <input type="checkbox"/> Fence Entry Structure Permit <input type="checkbox"/> Land Division/Mergers <input type="checkbox"/> Site Plan Approval/Modification <input type="checkbox"/> Winery Administrative Permit <input type="checkbox"/> Other Very Minor Modification <input type="checkbox"/> Addressing <input type="checkbox"/> Signs Temporary Event: <input type="checkbox"/> 51-400 <input type="checkbox"/> 401+ <input type="checkbox"/> Late Application Submittal <input type="checkbox"/> Application Entitled to Fee Waiver <input type="checkbox"/> Other: _____	Major Modification: <input type="checkbox"/> Winery <input type="checkbox"/> Other Use Permit: <input type="checkbox"/> Winery <input type="checkbox"/> Other <input type="checkbox"/> Viewshed <input type="checkbox"/> AG Preserve Contract <input type="checkbox"/> Development Agreement <input type="checkbox"/> Airport Land Use Consistency Determination <input type="checkbox"/> General, Specific or Airport Land Use Plan Amendment <input type="checkbox"/> Variance <input type="checkbox"/> Zoning Map/Text Amendment <input type="checkbox"/> Road Exception <input type="checkbox"/> Con. Reg. Exception <input type="checkbox"/> Other: _____	<input type="checkbox"/> Certificate of Legal Non Conformity <input checked="" type="checkbox"/> Other Minor Modification <input type="checkbox"/> Road Exception <input type="checkbox"/> Small Winery Exemption <input type="checkbox"/> Winery Minor Modification <input type="checkbox"/> Variance <input type="checkbox"/> Viewshed <input type="checkbox"/> Other: _____ <hr/> Misc. Services <input type="checkbox"/> Use Determination <input type="checkbox"/> Status Determination <input checked="" type="checkbox"/> Other: <u>Fee Waiver</u>

¹: Include corresponding submittal requirements for each application type.

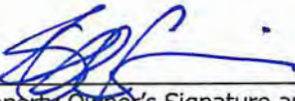
Detailed Project Description (required): A typed, detailed project description is required that describes the proposed development or use(s); the existing site conditions/uses; the number, size, type and nature of any proposed residential dwelling units or total amount of new non-residential square-footage 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-SEP-21
 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.

 1-SEP-21
 Applicant's Signature and Date

		Application Fees	
Date Received: _____		Deposit Amount	\$
Received by: _____		Flat Fee Due	\$
Receipt No. _____		Total	\$
File No. _____		Check No	

MINOR MODIFICATION PROCEDURES NON-RESIDENTIAL AND RESIDENTIAL USES ONLY

TITLE 18 ZONING

CHAPTER 18.10 ZONING ADMINISTRATOR

Sections:

18.10.010 General powers and duties.

18.10.020 Duties—Specific subjects.

The zoning administrator shall hear and decide all applications for the following unless, in the zoning administrator's sole discretion, the zoning administrator determines that the matter (1) is of a size, importance, or unique nature such that it is judged not to be a routine matter; (2) involves potentially significant environmental impacts; or (3) is such that the public interest would be furthered by having a particular application heard and decided by the planning commission:

- A. Permits and modifications thereof for the following:
 - 13. Modifications of use permits under subsection (E) of Section 18.124.130;

- M. Minor modifications to use permits as described in subsection (B) of Section 18.124.130 and modifications to winery use permits as described in subsections (C)(1) through (C)(7) of Section 18.124.130, after making the findings required by Section 18.124.130;

CHAPTER 18.124 USE PERMITS

Section:

18.124.130 Use permit modifications—Procedure—Categories.

- A. Except as otherwise provided in subsections (B), (C) and (D) of this section, modifications to an approved use permit shall be processed in the same manner and in compliance with the procedures set forth herein for use permits and appeals, including notice and the payment of applicable permit application fees.

- B. Upon receipt of a written request from the holder of a use permit, other than a winery use permit which shall be processed as set forth in subsection (C) below, the zoning administrator may approve minor non-controversial modifications to approved use permits after giving notice of intent to approve or deny, but without

a public hearing in regard to project design or permit conditions which do not affect the overall concept, density, intensity or environmental impact of, or substantially alter or delete any environmental mitigation measure for the project. Consistent with the foregoing, the zoning administrator may approve changes in location and/or size of approved structures or portions thereof, provided that, the zoning administrator shall not consider or approve a minor modification if the result of the approval of the requested minor modification would result in any structure or the aggregate of all approved structures being increased more than twenty-five percent in size or one story in height based on the size allowed under the approved use permit. Equipment enclosures whose permanent installation outdoors was approved by use permit are not subject to this size limitation.

1. Notice of intent to approve or deny, for purposes of this subsection, shall include a general explanation of the matter to be considered, a general description, in text or by diagram, of the location of the subject real property, and a statement that the zoning administrator intends to approve or deny the requested modification on a certain date not less than ten calendar days after the date of mailing of the notice unless a member of the public requests a public hearing prior to that date.
 2. Notice of intent, for purposes of this subsection, shall be mailed or delivered as follows:
 - a. To the owner of the subject real property or the owner's duly authorized agent and to the project applicant if the project applicant is neither the owner of the property nor the owner's duly authorized agent; and
 - b. To all owners of real property, including businesses, corporations or other public or private entities, as shown on the latest equalized assessment roll within one thousand (1000) feet of the real property that is the subject of the proposed zoning change. In lieu of utilizing the assessment roll, the records of the county assessor or tax collector which contain more recent information than the assessment roll may be used.
 3. If any member of the public requests a public hearing during the comment period, then the zoning administrator will provide public notice in accordance with Section 18.136.040 and conduct a public hearing.
- E. Upon receipt of a written request from the holder of a use permit relating to a property subject to the Napa Valley Business Park Specific Plan, including winery use permits, the zoning administrator may approve any modification to approved use permits after giving notice and holding a public hearing pursuant to subsection (B) above.

- G. Any modification to a use permit that exceeds the thresholds listed above in this section will be considered a major modification subject to consideration and a decision by the Planning Commission.

California Environmental Quality Act (CEQA) Review:

Depending on the site-specific circumstances associated with a particular project, the project under this Minor Modification Procedure will be subject to CEQA, however, could be treated as exempt under Napa County's Local Procedures for Implementing the California Environmental Quality Act, Appendix B: Additional Categorically Exempt Projects in Napa County – Class 1: Existing Facilities [State CEQA Guidelines Section 15301] #3. Very Minor and Minor modifications of existing use permits in conformance with Section 18.124.130(B) and (F) of the County Code. This section does not apply to modifications to winery use permits.

Checklist of Required Application Materials

Please make sure that the following documents are complete and legible. Consistent with the State Permit Streamlining Act and Departmental policy, the Planning, Building and Environmental Services (PBES) Department will make an application completeness determination within thirty days of application submittal and the payment of all required initial fees.

- General Application Form:** The attached General Application Form must be completed in full and signed by the property owner or their authorized agent. Corporations, partnership, and the like have special signature requirements as noted on the Form.
- Application Fee:**
 - Use 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.
 - Small 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.
 - Minor 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.
 - Administrative 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.
 - 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.
 - Very 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.
- Read and Sign the Hourly Fee Agreement**
- Detailed 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):**

Submit three (3) 24" X 36" and one 11" x 17" copies of plans consistent with information contained in the *Building Division – Design Information - Sample Site Plan Handout*: <https://www.countyofnapa.org/1890/Building-Documents>.
- To-Scale Floor Plans (ALL plans must be to an identified architect's or engineer's scale, shall show the existing and proposed conditions of the building and shall be legible):**

Submit 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.
- To-Scale Building Elevations (ALL plans must be to an identified architect's or engineer's scale, shall show the existing and proposed conditions of the building and shall be legible):**

Submit 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.
 4. Existing grade.
 5. Finished grade.
 6. Finished floor level.
 7. Building height consistent with Figure 209-1 of the 1997 UBC Handbook.

→ N/A NEGATIVE DECLARATION ADOPTED BY LEAD AGENCY (NCRPOSD BOARD) ON SEP. 13, 2021. ATTACHED.

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.
3. 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 _____ %

Understory (i.e. brush, shrubs, grasses):

Understory cover (1993): _____ acres
Understory to be removed: _____ acres _____ %
Understory to be retained: _____ acres _____ %

This information may be provided as part of the Biological Report if one is required for your project. Guidance on how to prepare vegetation removal and retention calculations can be found in the County's Water Quality & Tree Protection Ordinance Implementation Guide, located on our website:

<https://www.countyofnapa.org/DocumentCenter/View/12882/WQTPO-implementation-guide?bidId=>

8. Special Studies (The following may be required on a project-specific basis at the discretion of the PBES Director.)
 - Noise Study (demonstrating consistency with Napa County Code Chapter 8.16).
 - Aviation Compatibility Study (consistent with Airport Land Use Compatibility Plan requirements)
 - Visual Impacts Study (Photographic simulations)
 - Geological/Geotechnical Hazard Report – Alquist Priolo Act
 - Hydraulic Analysis (flood impact) if within Floodplain and/or Floodway
 - Stormwater Control Plan (consistent with Napa County BASMAA 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.
3. 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-Standards---2020-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-Area--Stormwater-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-Area--Stormwater-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.

NAPA CO. REGIONAL PARK & OPEN SPACE DIST.

Print Name of Property Owner

CHRIS CAHILL, GENERAL MANAGER

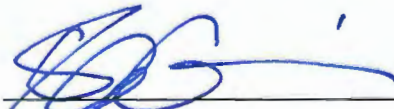
Print Name Signature of Applicant (if different)



Signature of Property Owner

1-SEP-21

Date



Signature of Applicant

1-SEP-21

Date

N/A - NO SUBSTANTIVE CONSTRUCTION



A Tradition of Stewardship
A Commitment to Service

Planning, Building & Environmental Services - Hillary Gitelman, Director
1195 Third Street, Napa, CA 94559 - (707) 253-4417 - www.countyofnapa.org

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, co-benefits, 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	Plan To Do	ID #	BMP Name
<input type="checkbox"/>	<input type="checkbox"/>	BMP-1	Generation of on-site renewable energy <i>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 calculate how much electrical energy your project may need.</i>
<input type="checkbox"/>	<input type="checkbox"/>	BMP-2	Preservation of developable open space in a conservation easement <i>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.</i>

Already Plan
Doing 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 bio-retention 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 non-energy 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 transportation (hybrid vehicles, carpools, etc.)
 - bike riding incentives
 - bus transportation for large marketing events
 - Other: _____
-
-

Estimated annual VMT _____

Potential annual VMT saved _____

% Change _____

Already Plan
Doing 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.
-
-

- BMP-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 Plan
Doing 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.

BMP-16 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.

BMP-17 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

BMP-18 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.

BMP-19 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.

BMP-21 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.

Already Plan
Doing 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 Limit the amount of grading and tree removal

Limiting the amount of earth disturbance reduces the amount of CO2 released from the soil and mechanical equipment. This BMP is for a project design that either proposes a project within an already disturbed area proposing development that follows the natural contours of the land, and that doesn't require substantial grading or tree removal.

BMP-25 Will this project be designed and built so that it could qualify for LEED?

BMP-25 (a)

LEED™ Silver (check box BMP-25 and this one)

BMP-25 (b)

LEED™ Gold (check box BMP-25, BMP-25 (a), and this box)

BMP-25 (c)

LEED™ Platinum (check all 4 boxes)

Practices with Un-Measured 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 Are you, or do you intend to become a Certified "Napa Green Land"?

Napa Green Land, fish friendly farming, is a voluntary, comprehensive, "best practices" program for vineyards. Napa Valley vintners and growers develop farm-specific plans tailored to protect and enhance the ecological quality of the region, or create production facility programs that reduce energy and water use, waste and pollution. By selecting this measure either you are certified or you are in the process of certification.

Already 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?

Comments 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 the Project Level available at http://ag.ca.gov/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.bhydro.com/powersmart/residential/guides_tips/green-your-home/cooling_guide/shode_trees.html
13. <http://www.napagreen.org/about>. Retrieved 2013-05-09
14. <http://www.countyofnapa.org/pages/deportmentcontent.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.