

“E”

Use Permit Application Packet
Sheehy Winery
P19-00426-MOD

RECEIVED

OCT 23 2019

Napa County Planning, Building
& Environmental Services**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**A Tradition of Stewardship
A Commitment to Service

Applicant's Name: Rudd Properties, LLC	Phone: 707.948.2688	E-Mail Address: chris.economou@lrco.com
Applicant's Mailing Address: 68 Coombs, Suite D-10	City: Napa	State/Zip Code: CA/94559
Property Owner's Name: (if different from Applicant)	Phone:	E-Mail Address:
Property Owner's Mailing Address:	City:	State/Zip Code:
Agent's Name: (if different from Applicant) Summit Engineering, Inc	Phone: 707-636-9166	E-Mail Address: demaie@summit-sr.com
Agent's Mailing Address: 463 Aviation Blvd, suite 200	City: Santa Rosa	State/Zip Code: CA/95404
Other Representative: (Engineer/Architect)	Phone:	E-Mail Address:
Representative's Mailing Address:	City:	State/Zip Code:

Property InformationProject Name and Address: Sheehy WineryAssessor's Parcel Number(s): APN 057-210-037 & -038Site of site (acreage and/or square footage): 2.74 acGeneral Plan Designation: Industrial Zoning: Industrial Park: Airport Compatibility (IP:AC)**Application Type¹ (For Staff Use)**

Administrative	Zoning Administrator	Planning Commission/ALUC/BOS	Misc. Services
<input type="checkbox"/> Admin Viewshed	<input type="checkbox"/> Certificate of Legal Non Conformity	<input type="checkbox"/> AG Preserve Contract	<input type="checkbox"/> Use Determination
<input type="checkbox"/> Erosion Control Plan: Track II	<input type="checkbox"/> Viewshed	<input type="checkbox"/> Development Agreement	<input type="checkbox"/> Status Determination
<input type="checkbox"/> Erosion Control Plan: Track I	<input type="checkbox"/> Minor Modification	<input type="checkbox"/> Airport Land Use Consistency Determination	
<input type="checkbox"/> Fence Entry Structure Permit	<input type="checkbox"/> Road Exception	<input type="checkbox"/> General, Specific or Airport Land Use Plan Amendment	
<input type="checkbox"/> Land Division/Mergers	<input type="checkbox"/> Variance	<input type="checkbox"/> Use Permit	
<input type="checkbox"/> Site Plan Approval/Modif.		<input type="checkbox"/> Major Modification	
<input type="checkbox"/> Temporary Event: _____		<input type="checkbox"/> Variance	
<input type="checkbox"/> Very Minor Modification		<input type="checkbox"/> Zoning Map/Text Amendment	
<input type="checkbox"/> Addressing		<input type="checkbox"/> Road Exception	
<input type="checkbox"/> Signs		<input type="checkbox"/> Con. Reg. Exception	
<input type="checkbox"/> Other: _____	<input type="checkbox"/> Other: _____	<input type="checkbox"/> Other: _____	<input type="checkbox"/> Other: _____

¹: Include corresponding submittal requirements for each application type.

Date Received: <u>10.23.2019</u>	Application Fees	
Received by: <u>825</u>	Deposit Amount	\$ <u>10,000</u>
Receipt No. <u>138847</u>	Flat Fee Due	\$ <u>1042.30</u>
File No. <u>P19-00426</u>	Total	\$
	Check No	<u>25601</u>

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.

Chris Economou

Print Name of Property Owner

 10/23/19
Signature of Property Owner Date

Chris Economou

Print Name Signature of Applicant (if different)

 10/23/19
Signature of Applicant Date

Hourly Fee Agreement

PROJECT File: _____; request for _____

Use permit modification for an 98,400 gallon winery

_____. I,
Chris Economou _____, 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 \$ 10,000 as a deposit to pay for County staff review, coordination and processing costs related to my permit request based on actual staff time expended and other direct costs. **In making this deposit, I acknowledge and understand that 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 agree that I am responsible for paying these costs even if the application is withdrawn or not approved.**

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.
2. 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.

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

Chris Economou

Mailing Address of the Applicant responsible for paying processing fees:

Rudd Properties, LLC

68 Coombs Suite D-10

Napa, CA 94559

Signature:*

Email Address: chris.economou@lrco.com

Date:

10/23/19

Phone Number:

707.948.2688

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



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: Sheehy Winery, APN 057-210-037 & -038

Project number if known:

Contact person: Chris Economou

Contact email & phone number: chris.economou@lrico.com 948.2688

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 checked="" 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 checked="" 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> <u>See landscape easement on sheet A1.1 (notes 105 and 113) as approved in the previous Use Permit (UP #17-00274)</u>

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.

Bioretention facilities are proposed per previous Use Permit approval (UP #17-00274)

☒ ☐ **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 6 stalls provided

Typical annual fuel consumption or VMT 6 stalls provided

Number of alternative fuel vehicles Unknown at this time

Type of fuel/vehicle(s) Electric

Potential annual fuel or VMT savings Unknown at this time

☐ ☐ **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!

See sheet A1.1, note 112. Bicycle racks are near accessible parking spaces - as previously approved under UP #17-00274

☐☒

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.

Project shall conform per previous UP #17-00274 approval

☐ ☒ **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.

Bioretention facilities and landscape improvements remain the same per previous UP #17-00274 approval

☐ ☒ **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.

Per landscape plan approved under UP #17-00274

☐ ☒ **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.

Project shall comply as approved under UP #17-00274

Already Plan
Doing 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.

Per landscape plans approved under UP #17-00274

☒☐

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 buried 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 Plan
Doing 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.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/departmentscontent.aspx?id=4294971612>
15. <http://www.napasan.com/Pages/ContentMenu.aspx?id=109>
16. <http://water.epa.gov/polwaste/green/index.cfm>

**USE PERMIT MODIFICATION APPLICATION
SHEEHY WINERY
PROJECT DESCRIPTION**

APPLICANT:

Rudd Properties, LLC
68 Coombs, Suite D-10
Napa, CA 94559

APPLICANT REPRESENTATIVE:

Summit Engineering
463 Aviation Blvd, Suite 200
Santa Rosa, CA 95404

APN: 057-210-037 & 038 (SFAP)

ACREAGE: 2.74 acres

GENERAL PLAN & ZONING DESIGNATION: Industrial and Industrial Park: Airport Compatibility (IP:AC)

GENERAL PROJECT DESCRIPTION:

The purpose of this application is to amend Use Permit #17-00274 to specify the details of the proposed development for winery production use. No visitation is proposed. The approved use was for light industrial, generally consisting of a 40,085-sf building, including office space, on-site parking for 58 vehicles, a new driveway on Devlin Road, a shared driveway aisle with the neighboring property and associated landscape improvements as reflected in the previously approved site plan. The project is proposed within a partially developed portion of the Napa Valley Business Park Specific Plan (NVBPSP) area.

REQUESTED MODIFICATIONS & CLARIFICATIONS:

Rudd Properties requests the following revisions and clarifications to the approved Use Permit:

1. Winery Production: The owner proposes an 98,400-gal production facility within the previously approved 40,085-sf building consisting of office space, grape processing, tanks, barrel and case good storage. A canopy located on the east side of the building is proposed to cover the grape delivery area to prevent the potential for comingling of stormwater and process wastewater.
2. Employees: Decrease number of employees from 43 to 10 full-time employees. Non-harvest work hours are anticipated to be 7AM to 5PM with 1 employee.
3. Parking: No change in parking is proposed.

ENVIRONMENTAL REVIEW

Based on the California Environmental Quality Act (CEQA) sections mentioned in the attached letter, we believe that that no additional environmental review is required for the proposed project.

WASTEWATER DISPOSAL

Winery process wastewater and domestic wastewater will be handled by the Napa Sanitation District (NSD), as approved in the previous Use Permit. The wastewater feasibility summary for this project was prepared by Summit Engineering, Inc. and is enclosed in this application. The analysis identifies that process wastewater will be pre-treated and discharge into the NSD system under a new Industrial User

Discharge Permit. The wastewater flows estimated for the proposed project are less than the allowance granted by NSD in the will serve letter.

WATER FEASIBILITY ANALYSIS

The property is located within the American Canyon Extraterritorial Water Service Area and the owner will purchase water from the City of American Canyon as summarized in the enclosed will serve letter prepared for the previously approved Use Permit. Per the water feasibility analysis, prepared by Summit Engineering, Inc. and enclosed in this application, the proposed water use is estimated to not exceed the water demand allowance granted by the City in the will serve letter.

TRAFFIC AND PARKING

At the County's direction, this application is being submitted without a traffic form as part of the application. As summarized in the initial study prepared for the original Use Permit application (#17-00274), traffic was estimated based on the use of the proposed building (manufacturing, light industrial and warehouse). The impact of the project approved under the original Use Permit was considered as less than a 1% increase in traffic (a less-than-significant level with payment of the "fair share" development impact fee). Traffic generated for the proposed winery use is anticipated to be less than traffic estimated in the approved Use Permit application.

A total of 58 parking spaces are proposed to remain unchanged from the original Use Permit approval. The NVBPSP provides guidelines to calculating number of parking spaces based on the classification of the space in a proposed building. There are no usage designations for wineries in the parking regulations. The closest designations applicable to the proposed Sheehy Winery are "manufacturing" and "warehouse." Per NVBPSP parking and loading requirements, 39 parking spaces are required for warehouse and office use and 76 parking spaces are required for manufacturing, processing, packaging, research, service, or other permitted uses.

76 spaces are not a reasonable number of spaces for the proposed winery use since the maximum number of employees in any 24-hour period is 10 persons and no visitation is proposed.