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Winery Comparison Analysis & Summary of Changes

B Cellars Winery P16-00423 Planning Commission Hearing Date December 20, 2017

B Cellars Winery Use Permit Modification Permit #P16-00423 Summary of Location and Operation Criteria

LOCATIONAL CRITERIA	STAFF COMMENTS
Size of Parcel	11.53 acres
Proximity of Nearest Residence	500 feet located to the East (Note: Hospitality activities are located in the building, on the outdoor patio located on the north side of winery building or on the lawn area adjacent to the production building)
Number of Wineries Located Within One Mile	13 wineries
Located Within the Napa Valley Business Park (AKA Airport Industrial Area)	N/A
Primary Road Currently or Projected to be Level of Service D or Below	N/A
Primary Road a Dead End	N/A
Located Within a Flood Zone	Yes - 100-year Flood Plain
Located Within a Municipal Reservoir Watershed Located Within a State Responsibility Area or Fire Hazard Severity Zone	No
Located Within an Area of Expansive Soils	No
· · · · · · · · · · · · · · · · · · ·	Oakville Road is a viewshed road; No physical
Located Within a Protected County Viewshed Result in the Loss of Sensitive Habitat	construction is being requested No
OPERATIONAL CRITERIA	STAFF COMMENTS
Napa Green Certified or Other Related Program	Refer to Attachment E - Winery Sustainability Program
Percentage of Estate Grapes Proposed	4.10 acres of vineyards grown on-site
Number of Proposed Variances	N/A
Wastewater Processed On-Site	Yes
Voluntary Greenhouse Gas Emission Reduction Measures Proposed	Incorporated into construction of winery as noted in original Use Permit Modification P12-00371-MOD (Refer to Attachment E for Existing Sustainability Programs)
Vanpools, Flexible Work Shifts, Shuttles, or Other Traffic Congestion Management Strategies Proposed	Incorporated into construction of winery as noted in original Use Permit Modification - P12-00371-MOD (Refer to Attachment E for Existing Sustainability Programs)
Violations Currently Under Investigation	None
High Efficiency Water Use Measures Proposed	Yes
Existing Vineyards Proposed to be Removed	No
On-Site Employee or Farmworker Housing Proposed	
Site Served by a Municipal Water Supply	No

B Cellars Winery Use Permit Modification Permit #P16-00423 Summary of Location and Operation Criteria

Summary of Loca	ation and Operation Criteria
Site Served by a Municipal Sewer System	No
Recycled Water Use Proposed	No
New Vineyards Plantings Proposed	No
Hold & Haul Proposed: Temporary (Duration of	
Time) or Permanent	No
Trucked in Water Proposed	No

B Cellars Winery Permit #P16-00423-MOD Wineries Within One Mile of APN 031-070-026

							Number of	
Novo			Cours Cine	Dueduction	Tours/	Weekly	Marketing	Freelowee
Name	Address	Bldg Size	Cave Size	Production		Visitors	Events	Employees
OAKVILLE RANCH	7781 SILVERADO TRL	2354	0	5000	TST APPT	0	0	2
DALLA VALLE VINEYARDS	7776 SILVERADO TRL	7070	0	20000	NO	0	0	3
GROTH WINERY AND OAKCROSS VINEYARDS	750 OAKVILLE CROSS RD	49480	0	200000	APPT	180	77	24
MINER FAMILY WINERY	7850 SILVERADO TRL	19500	22000	300000	PUB	0	70	12
VILLA RAGAZZI	7878 MONEY RD	916	0	20000	NO	0	0	2
TWO ROCKS WINERY	135 LONG RANCH RD	6950	20682	50000	APPT	15	13	4
PLUMP JACK WINERY	620 OAKVILLE CROSS RD	7574	0	25000	PUB	140	0	5
TENCH WINERY	7631 SILVERADO TRL	6779	6245	42840	APPT	98	3	10
SCREAMING EAGLE WINERY	7557 SILVERADO TRL	22333	16000	20000	TST APPT	15	0	5
NEMEREVER WINERY	711 OAKVILLE CROSS RD	4092	3356	10000	APPT	24	6	1
GARGIULO WINERY	545 OAKVILLE CROSS RD	7,550	0	20000	APPT	70	1	3
VINE CLIFF WINERY	7400 SILVERADO TRL	7780	15000	48000	APPT	0	134	8
RUDD ESTATE WINERY	500 OAKVILLE CROSS RD	10088	22000	75000	APPT	250	33	15

B Cellars Winery Use Permit Modification Permit #P16-00423 Winery Comparison (45,000 to 48,000 Gallons)

BY APPOINTMENT WINERIES

							Annual	Number of			
				Daily	Weekly	Annual	Marketing	Marketing	Annual		
Name	Bldg Size	Cave Size	Production	Visitors	Visitors	Visitors	Visitors	Events	Visitation	Acres	Location
Spring Mountain Vineyards	14000	19660	48000	0	0	0	0	0	0	233.35	Hillside
Vine Cliff Winery	7780	15000	48000	0	0	400	1916	134	2316	99.59	Hillside
Meadowood Lane Winery	9520	15000	48000	19	90	4680	1140	50	5820	14.7	Hillside
Napa Valley Reserve	26130	42000	48000	6	20	1040	4540	266	5580	63.7	Hillside
Del Dotto Family Winery	4200	15163	48000	0	200	10400	1146	31	11546	10	Valley Floor
Tom Eddy Winery	10200	21437	48000	0	20	1040	309	8	1349	14.59	Hillside
CaNani Winery	17923	15970	48000	0	200	10400	1146	31	11546	10.08	Valley Floor
Calistoga Artisan Village	9144	0	48000	40	240	12480	384	8	12864	21.97	Valley Floor
Titus Vineyard Winery	18763	0	48000	60	350	18200	1700	20	19900	31.77	Valley Floor
Ceja Vineyards	31758	0	45000	24	168	1176	4485	56	5661	10.42	Carneros
AVERAGE CALCULATION	14942	14423	47700	15	129	5982	1677	60	7658	51.02	
MEDIAN CALCULATION	12100	15082	48000	3	129	2928	1146	31	11546	14.59	
B Cellars (Existing)	11047	22946	45000	60	250	13000	860	16	13860	11.53	Valley Floor
B Cellars (Proposed)	11047	22946	45000	80	450	23400	2235	71	25635		Valley Floor

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PRE-WDO WINERIES												
								Annual	Number of			
				Daily	Weekly	A	nnual	Marketing	Marketing	Annual		
Name	Bldg Size	Cave Size	Production	Visitors	Visitors	V	isitors	Visitors	Events	Visitation	Acres	Location
Chateau Boswell	7200	10860	48000	30	2:	10	10920	0	0	10920	9.12	Hillside
Chateau Potelle	5790	0	48000	36	2	50	13000	0	0	13000	122.68	Hillside
AVERAGE CALCULATION	6495	5430	48000	33	23	30	11960	0	C	11960	65.90	
	6405	5420	40000	22	2	20	11000	•		11000	65.00	
MEDIAN CALCULATION	6495	5430	48000	33	Ζ:	30	11960	0	0	11960	65.90	
B Cellars (Existing)	11047	22946	45000	60	2	50	13000	860	16	13860	11.53	Valley Floor
B Cellars (Proposed)	11047	22946	45000	80	4	50	23400	2235	71	25635	11.53	Valley Floor

B Cellars Winery Summary of Changes

Existing Conditions	Proposed Request	Net Change Analyzed
Visitation:		
60 Visitors/Day	80 Visitors/Day	Net Increase of 20 Visitors/Day
250 Visitors/Week	450 Visitors/Day	Net Increase of 200 Visitors/Week
13,000 Visitors/Year	23,400 Visitors/Year	Net Increase of 10,400 Visitors/Year
Marketing Program:		
12 Events/Year @ 30 Guests	35 Events/Year @ 12 Guests	
2 Events/Year @ 100 Guests	26 Events/Year @ 40 Guests	
2 Events/Year @ 150 Guests	9 Events/Year @ 75 Guests	
	1 Event/Year @ 100 Guests	
16 Total Events	71 Total Events	Net Increase: 55 Total Events
860 Total Guests/Year	2,235 Total Guests/Year	Net Increase: 1,375 Total Guests/Year
Number of Employees:		
8 Full-Time (M-F)	12 Full-Time (M-F)	Net Increase of 4 Full-Time Emp.