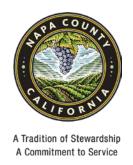
#### Planning, Building and Environmental Services



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> > David Morrison Director

## **MEMORANDUM**

To:	Napa County Planning Commission	From:	David Morrison,
			Director
(			
Date:	September 16, 2015	Re:	Evaluating Winery Visitation

Over the past year, the Planning Commission has expressed an interest in developing a more refined process for evaluating proposed visitation and marketing proposals. Based on discussions in Commission hearings conducted throughout 2014, as well as working with individual Commission members, staff proposed a two-step approach at the March 4, 2015 meeting:

- 1. Create a baseline, using either average or median of the permitted annual production for other wineries within a standard range (plus or minus 5 or 10 percent) of the amount of production being proposed. Alternatively, a general standard could be used, based on other metrics, such as the Napa County Transportation and Planning Agency (NCTPA) study or other source.
- 2. Create a series of modifying factors that be applied to the baseline number. For each of these factors, the baseline amount of total visitation could be increased or decreased, either by a set percentage or on a case-by-case basis.

At the March 4<sup>th</sup> meeting, the Commission generally supported the two-step approach proposed by staff, but requested additional information. Specifically, the Commission requested that staff break out the baseline in more detail, to remove the pre-WDO wineries from the analysis. The Commission also asked that the modifying factors be expanded and grouped together into categories of "Locational" and "Operational" criteria.

At the May 20th meeting, the Commission requested that the visitation analysis be broken down into smaller categories of production, to provide greater detail than that provided by using quintiles. The Commission also asked that each category be analyzed in terms of agricultural zoning (AP and AW), pre-WDO and post-WDO, as well as by tasting and marketing visitors. Finally, the Commission directed staff to provide analysis regarding temporary events.

At the July 1st, meeting, the Commission requested more information regarding their relationship to the Agricultural Protection Advisory Committee (APAC), and efforts being undertaken to further improve the winery database. No specific direction was given with

regards to the methods by which visitation or marketing should be evaluated in future winery applications.

At the September 2<sup>nd</sup> meeting, the Commission made it clear that they were looking only at developing more information for considering individual applications within the context of prior comparable winery approvals in the past. The Commission was not interested in creating any new regulations with regards to tasting room, marketing, or temporary event visitation. It was their intent that this information not be used as a substitute for regulations, but rather as a means to ensure that the County is consistent in its consideration of individual applications.

#### **RECOMMENDATIONS**

In response to the direction provided by the Commission on September  $2^{nd}$ , staff proposes to modify the staff report template for the Commission's consideration of all future winery applications, for both new facilities and modifications of existing facilities, as follows:

### A. Comparing Wineries by Production:

In terms of comparing proposed wineries with those of similar production capacities, staff recommends that the table include the following features, and that the application be compared with other wineries within five percent of the proposed production range. If there are few wineries within the ten percent range, staff suggests that the table include those 10 wineries that are closest to the production range, in order to provide a minimum level of comparability.

Wineries Located with Similar Production Limits							
Winery Name	Location	Parcel Size	Production	Tasting Room Visitors (per Week)	Building Square Footage	Marketing Events (per Year)	Number of Employees

### B. Comparing Wineries by Geography:

As it has done, staff will continue to provide those wineries that are located within one mile of the proposed project, using the same factors are those listed in the table above.

	Wi	neries Lo	cated within (	One Mile of t	he Proposed	Project	
Winery Name	Location	Parcel Size	Production	Tasting Room Visitors (per Week)	Building Room Footage	Marketing Events (per Year)	Number of Employees
	·						

# C. Site Specific Analysis of the Proposed Winery:

Staff recommends that using the criteria developed by the Commission over the past several months, a new table be added to future staff reports which would summarize those key considerations in a simple format for easy reference. For each criterion, complex issues would be discussed in greater detail within the body of the staff report

Locational Criteria	Staff Comments
Size of parcel	
Proximity of nearest residence	
Number of wineries located within one mile	
Located within the Airport Industrial Area	
Primary road currently or projected to be Level of	
Service D or below	
Primary road a dead end	
Located within a flood zone	
Located within a municipal reservoir watershed	
Located within a State Responsibility Area or Fire	
Hazard Severity Zone	
Located within an area of expansive soils	
Located within a protected County view shed	
Result in the loss of sensitive habitat	
Operational Criteria	Staff Comments
Napa Green certified	
Percentage of estate grapes proposed	
Number of proposed variances	
Wastewater processed on-site	
Voluntary greenhouse gas emission reduction	
measures proposed	
Vanpools, flexible work shifts, shuttles, or other	
traffic congestion management strategies proposed	
Violations currently under investigation	
High efficiency water use measures proposed	
Existing vineyards proposed to be removed	
On-site employee or farmworker housing	
proposed	
Site served by a municipal water supply	
Site served by a municipal sewer system	
Recycled water use proposed	
New vineyard plantings proposed	

# D. Comparing Wineries on an Industry-Wide Basis:

Staff proposes to update the overall industry comparison that has been previously provided to the Commission on a semi-annual basis. The updated table would not be provided to the Commission with every staff report, but would be submitted every six months for the Commission's reference in use on specific applications.

	Average Annual Tasting Visitors	Mean Annual Tasting Visitors	Average Annual Marketing Visitors	Mean Annual Marketing Visitors	Average Annual Production	Mean Annual Production
0 - 9,999 Gal	lons Produc	tion				
50 Wineries	728	208	72	0	5,031	5,000
4 Cities	0	0	0	0	5,233	5,355
26 Pre- WDO	454	0	18	0	5,020	5,000
24 Post- WDO	934	312	115	49	5,043	5,000
10 AP	780	0	28	0	5,240	5,000
34 AW	731	208	77	0	4,771	5,000
10,000 – 19,9	99 Gallons I	Production				
70 Wineries	2,411	1,300	256	151	13,053	12,000
3 Airport	5,737	7,020	207	200	12,500	13,667
12 Pre- WDO	1,105	416	128	0	13,042	12,250
58 Post- WDO	2,681	1,508	283	190	13,055	12,000
13 AP	1,388	520	316	144	12,462	12,000
54 AW	2,194	1,378	222	140	13,170	12,000
20,000-29,999	Gallons Pr	oduction				
116 Wineries	2,289	1,040	262	106	20,837	20,000
3 Cities	347	1,040	67	100	24,200	24,400
2 Airport	7,644	7,644	5,450	5,450	20,000	20,000
58 Pre- WDO	1,220	286	40	0	20,379	20,000
58 Post- WDO	3,240	1,872	417	300	21,295	20,000
37 AP	1,450	520	519	106	20,824	20,000
72 AW	2,672	1,040	263	103	20,768	20,000
30,000-39,999	Gallons Pr	oduction				
43	5,312	3,640	561	270	31,256	30,000

Wineries         1 Cities         0         0         100         100         30,000         30,00           6 Pre-WDO         7,973         1,820         370         15         30,833         30,0           37 Post-WDO         4,593         4,680         580         258         31,324         30,0           16 AP         5,514         4,940         371         155         31,563         30,0           26 AW         3,934         3,120         502         350         31,115         30,0           40,000-49,999 Gallons Production         4,621         1,176         869         410         44,781         48,0           8 Pre-WDO         3,846         720         285         0         44,313         45,2           11 Post-WDO         7,128         2,912         1,294         660         45,122         48,0           8 AP         6,981         5,148         265         50         42,668         41,2           11 AW         2,904         1,040         1,309         660         46,318         48,0           50,000-59,999 Gallons Production         30         8,869         5,096         1,215         823         51,233         50,0
6 Pre-WDO 7,973 1,820 370 15 30,833 30,0 37 Post-WDO 4,593 4,680 580 258 31,324 30,0 16 AP 5,514 4,940 371 155 31,563 30,0 26 AW 3,934 3,120 502 350 31,115 30,0 40,000-49,999 Gallons Production 19 Wineries 4,621 1,176 869 410 44,781 48,0 8 Pre-WDO 3,846 720 285 0 44,313 45,2 11 Post-WDO 7,128 2,912 1,294 660 45,122 48,0 8 AP 6,981 5,148 265 50 42,668 41,2 11 AW 2,904 1,040 1,309 660 46,318 48,0 50,000-59,999 Gallons Production 30 Wineries 8,869 5,096 1,215 823 51,233 50,0 Wineries 1 Airport 0 0 0 0 50,000 50,0 9 Pre-WDO 8,938 3,640 1,256 325 52,111 50,0
37 Post-WDO     4,593     4,680     580     258     31,324     30,0       16 AP     5,514     4,940     371     155     31,563     30,0       26 AW     3,934     3,120     502     350     31,115     30,0       40,000-49,999 Gallons Production       19     4,621     1,176     869     410     44,781     48,0       8 Pre-WDO     3,846     720     285     0     44,313     45,2       11 Post-WDO     7,128     2,912     1,294     660     45,122     48,0       8 AP     6,981     5,148     265     50     42,668     41,2       11 AW     2,904     1,040     1,309     660     46,318     48,0       50,000-59,999 Gallons Production       30     8,869     5,096     1,215     823     51,233     50,0       9 Pre-WDO     8,938     3,640     1,256     325     52,111     50,0
WDO         4,593         4,680         580         258         31,324         30,0           16 AP         5,514         4,940         371         155         31,563         30,0           26 AW         3,934         3,120         502         350         31,115         30,0           40,000-49,999 Gallons Production         19         4,621         1,176         869         410         44,781         48,0           8 Pre-WDO         3,846         720         285         0         44,313         45,2           11 Post-WDO         7,128         2,912         1,294         660         45,122         48,0           8 AP         6,981         5,148         265         50         42,668         41,2           11 AW         2,904         1,040         1,309         660         46,318         48,0           50,000-59,999 Gallons Production         30         8,869         5,096         1,215         823         51,233         50,0           1 Airport         0         0         0         0         50,000         50,0           9 Pre-WDO         8,938         3,640         1,256         325         52,111         50,0
26 AW         3,934         3,120         502         350         31,115         30,0           40,000-49,999 Gallons Production         19         4,621         1,176         869         410         44,781         48,0           8 Pre-WDO         3,846         720         285         0         44,313         45,2           11 Post-WDO         7,128         2,912         1,294         660         45,122         48,0           8 AP         6,981         5,148         265         50         42,668         41,2           11 AW         2,904         1,040         1,309         660         46,318         48,0           50,000-59,999 Gallons Production           30         8,869         5,096         1,215         823         51,233         50,0           Wineries         8,869         5,096         1,215         823         51,233         50,0           1 Airport         0         0         0         50,000         50,0         50,0           9 Pre-WDO         8,938         3,640         1,256         325         52,111         50,0
40,000-49,999 Gallons Production         19 Wineries       4,621       1,176       869       410       44,781       48,0         8 Pre-WDO       3,846       720       285       0       44,313       45,2         11 Post-WDO       7,128       2,912       1,294       660       45,122       48,0         8 AP       6,981       5,148       265       50       42,668       41,2         11 AW       2,904       1,040       1,309       660       46,318       48,0         50,000-59,999 Gallons Production         30 Wineries       8,869       5,096       1,215       823       51,233       50,0         1 Airport       0       0       0       50,000       50,0       50,0         9 Pre-WDO       8,938       3,640       1,256       325       52,111       50,0
19         4,621         1,176         869         410         44,781         48,0           8 Pre-WDO         3,846         720         285         0         44,313         45,2           11 Post-WDO         7,128         2,912         1,294         660         45,122         48,0           8 AP         6,981         5,148         265         50         42,668         41,2           11 AW         2,904         1,040         1,309         660         46,318         48,0           50,000-59,999 Gallons Production           30         8,869         5,096         1,215         823         51,233         50,0           Wineries         8,869         5,096         1,215         823         51,233         50,0           9 Pre-WDO         8,938         3,640         1,256         325         52,111         50,0
Wineries       4,621       1,176       869       410       44,781       48,0         8 Pre-WDO       3,846       720       285       0       44,313       45,2         11 Post-WDO       7,128       2,912       1,294       660       45,122       48,0         8 AP       6,981       5,148       265       50       42,668       41,2         11 AW       2,904       1,040       1,309       660       46,318       48,0         50,000-59,999 Gallons Production         30       8,869       5,096       1,215       823       51,233       50,0         Wineries       8,869       5,096       1,215       823       51,233       50,0         1 Airport       0       0       0       50,000       50,00         9 Pre-WDO       8,938       3,640       1,256       325       52,111       50,0
11 Post-WDO       7,128       2,912       1,294       660       45,122       48,0         8 AP       6,981       5,148       265       50       42,668       41,2         11 AW       2,904       1,040       1,309       660       46,318       48,0         50,000-59,999 Gallons Production         30       8,869       5,096       1,215       823       51,233       50,0         1 Airport       0       0       0       50,000       50,0         9 Pre-WDO       8,938       3,640       1,256       325       52,111       50,0
WDO         7,128         2,912         1,294         660         45,122         48,0           8 AP         6,981         5,148         265         50         42,668         41,2           11 AW         2,904         1,040         1,309         660         46,318         48,0           50,000-59,999 Gallons Production           30         8,869         5,096         1,215         823         51,233         50,0           1 Airport         0         0         0         50,000         50,00           9 Pre-WDO         8,938         3,640         1,256         325         52,111         50,0
11 AW       2,904       1,040       1,309       660       46,318       48,0         50,000-59,999 Gallons Production         30 Wineries       8,869       5,096       1,215       823       51,233       50,0         1 Airport       0       0       0       50,000       50,00         9 Pre-WDO       8,938       3,640       1,256       325       52,111       50,0
50,000-59,999 Gallons Production       30 Wineries     8,869     5,096     1,215     823     51,233     50,00       1 Airport     0     0     0     50,000     50,000     50,00       9 Pre-WDO     8,938     3,640     1,256     325     52,111     50,00
30     8,869     5,096     1,215     823     51,233     50,0       1 Airport     0     0     0     50,000     50,00       9 Pre-WDO     8,938     3,640     1,256     325     52,111     50,0
Wineries     8,869     5,096     1,215     823     51,233     50,00       1 Airport     0     0     0     50,000     50,00       9 Pre-WDO     8,938     3,640     1,256     325     52,111     50,00
9 Pre-WDO 8,938 3,640 1,256 325 52,111 50,0
21 Post- WDO 8,840 7,280 1,258 920 50,857 50,0
10 AP 10,208 6,370 1,365 860 50,900 50,0
19 AW 8,019 3,640 1,124 720 51,474 50,0
60,000-69,999 Gallons Production
16 Wineries 11,595 6,474 700 460 60,625 60,0
2 Airport 1,170 1,170 250 250 60,000 60,00
10 Pre- WD0 14,532 4,550 489 32 60,100 60,0
6 Post- WDO 6,699 8,008 1,051 864 60,000 60,0
7 AP 18,308 6,240 761 500 60,714 60,0
7 AW 4,554 3,900 693 63 60,714 60,0
70,000-79,999 Gallons Production
9 Wineries 13,946 10,400 702 60 73,222 75,0
6 Pre-WDO 19,327 19,240 697 381 72,333 72,0
3 Post- WDO 3,183 450 713 0 75,000 75,0
7 AP 14,226 10,400 663 60 73,143 75,0
2 AW 12,965 12,965 840 840 72,500 72,5
80,000-89,999 Gallons Production
4 Wineries 21,500 19,210 1,642 20 81,625 80,7
1 Airport 10,920 10,920 1,300 1,300 80,000 80,00

1 Pre-WDO	27,500	27,500	200	200	81,500	81,500
3 Post-	19,500	10,920	19,500	1,550	80,167	80,000
WDO	·	10,720		1,330		00,000
1 AP	27,500	27,500	200	200	81,500	81,500
2 AW	23,790	23,790	2,533	2,533	82,500	82,500
90,000-99,999						
3 Wineries	159,913	32,850	32,800	3,000	94,000	96,000
2 Pre-WDO	223,444	223,444	47,700	47,700	96,000	96,000
1 Post-	32,850	32,850	3,000	3,000	90,000	90,000
WDO						
1 AP	32,850	32,850	3,000	3,000	90,000	90,000
2 AW	223,444	223,444	47,700	47,700	96,000	96,000
100,000-124,9	99 Gallons	Production				
28	23,846	17,316	3,150	982	105,000	100,000
Wineries					<u> </u>	,
1 Airport	0	0	0	0	120,000	120,000
17 Pre-	29,273	20,800	1,229	480	105,882	100,000
WDO	_,,					
11 Post-	15,458	10,920	6,120	1,440	103,636	100,000
WDO						
18 AP	20,904	17,836	3,300	1,250	104,444	100,000
8 AW	28,919	12,740	3,388	662	105,000	100,000
125,000-149,9					100 111	122 222
9 Wineries	9,556	2,600	2,206	1,212	133,444	130,000
6 Pre-WDO	10,261	2,860	1,933	125	137,667	139,500
3 Post-	8,147	4,368	2,754	2,500	125,000	125,000
WDO	2.000	1.070		1.010	12 ( 000	125 000
3 AP	2,080	1,872	1,237	1,212	126,000	125,000
6 AW	13,295	10,660	2,691	2,400	137,167	139,500
150,000-174,9				2.060	150,000	450,000
9 Wineries	22,574	27,300	8,745	2,860	152,233	150,000
7 Pre-WDO	24,707	31,200	11,173	3,100	152,150	150,000
2 Post-	15,106	15,106	248	248	152,254	152,524
WDO	10 171	21.040	2.050	2.000	152 222	150,000
3 AP	19,171	21,840	3,058	2,860	153,333	150,000
6 AW	24,275	29,250	11,589	1,843	151,683	150,000
175,000-199,9				1.720	101 000	100,000
5 Wineries	23,993	26,000	5,490	1,730	181,000	180,000
1 Cities	29,640	29,640	0.000	0	190,000	190,000
3 Pre-WDO	21,441	26,000	8,960	3,600	178,333	180,000
2 Post-	27,820	27,820	285	285	185,000	185,000
WDO	01 441	26,000	0.060	2.600	150 000	100.000
3 AP	21,441	26,000	8,960	3,600	178,333	180,000
1 AW	26,000	26,000	570	570	180,000	180,000

200,000-299,9	99 Gallons	Production				
18	EE 400	22 140	4 246	1 271	222.056	205 000
Wineries	55,490	23,140	4,246	1,271	223,056	205,000
13 Pre-	E6 207	27 275	1 (50	1 720	225 000	225 000
WDO	56,297	27,375	4,658	1,720	225,000	225,000
5 Post-	E2 204	19.200	2 174	000	219 000	200,000
WDO	53,394	18,200	3,174	900	218,000	200,000
12 AP	63,965	31,200	5,794	2,666	216,667	200,000
6 AW	38,541	11,544	1,151	846	235,833	245,000
300,000-399,9	99 Gallons	Production				
11	21,040	13,000	2,516	600	324,091	315,000
Wineries	21,040	13,000	2,310	000	324,091	313,000
1 Airport	0	0	400	400	310,000	310,000
7 Pre-WDO	32,617	36,400	3,805	1,760	320,000	300,000
4 Post-	780	260	259	268	331,250	327,500
WDO	700	200	237	200	331,230	327,300
5 AP	27,640	20,800	1,900	600	318,000	300,000
5 AW	18,647	2,600	3,554	275	333,000	340,000
400,000-499,9	99 Gallons	Production			<del>,</del>	
6 Wineries	40,300	29,900	567	0	446,167	450,000
5 Pre-WDO	44,720	41,600	680	0	440,400	450,000
1 Post-	18,200	18,200	0	0	475,000	475,000
WDO	10,200	10,200		0	47.000	47.5,000
3 AP	42,467	18,200	767	0	458,333	450,000
3 AW	38,133	41,600	367	0	434,000	432,000
500,000-599,9		Production				
3 Wineries	105,553	106,600	15,918	5,100	521,500	500,000
3 Pre-WDO	105,553	106,600	15,918	5,100	521,500	500,000
3 AP	105,553	106,600	15,918	5,100	521,500	500,000
600,000-699,9	99 Gallons	Production				
4 Wineries	16,550	7,800	4,289	3,778	610,000	600,000
3 Airport	6,067	5,200	4,067	2,600	600,000	600,000
2 Pre-WD0	25,300	25,300	2,778	2,778	620,000	620,000
2 Post-	7,800	7,800	5,800	5,800	600,000	600,000
WDO	ŕ	ŕ		,	ŕ	ŕ
1 AW	48,000	48,000	4,955	4,955	640,000	640,000
700,000-799,9						
2 Wineries	79,300	79,300	4,585	4,585	735,000	735,000
2 Pre-WDO	79,300	79,300	4,585	4,585	735,000	735,000
1 AP	145,600	145,600	9,170	9,170	750,000	750,000
1 AW	13,000	13,000	0	0	720,000	720,000
800,000-899,9						
3 Wineries	58,933	26,000	8,323	4,450	860,000	850,000
1 Airport	0	0	0	0	880,000	880,000

2 Pre-WDO	88,400	88,400	12,485	12,485	850,000	850,000		
1 Post- WDO	0	0	0	0	880,000	880,000		
2 AP	88,400	88,400	12,485	12,485	850,000	850,000		
900,000-999,999 Gallons Production								
2 Wineries	61,360	61,360	8,537	8,537	900,000	900,000		
1 Pre-WDO	91,000	91,000	11,714	11,714	900,000	900,000		
1 Post- WDP	31,200	31,200	5,360	5,360	900,000	900,000		
1 AP	91,000	91,000	11,714	11,714	900,000	900,000		
1 AW	31,200	31,200	5,360	5,360	900,000	900,000		
1,000,000 Gallons Production or More								
17 Wineries	90,424	54,600	6,375	2,450	5,336,471	2,000,000		
3 Cities	48,533	0	0	0	32,470,000	33,266,667		
1 Airport	3,640	3,640	2,640	2,640	44,500,000	44,500,000		
12 Pre- WD0	106,997	83,044	7,586	2,835	2,711,667	1,650,000		
5 Post- WDO	50,648	3,640	3,468	0	11,636,000	3,700,000		
10 AP	117,425	125,94 4	8,781	4,575	3,054,000	1,850,000		
3 AW	71,240	78,000	5,973	3,220	1,900,000	1,000,000		

### E. Comparing Wineries within an Historic Context:

Similar to the industry-wide comparison, staff would provide a table summary of all winery use permit applications considered by the Planning Commission since January 1, 2006. The table would be updated and presented to the Commission on a semi-annual basis. The table would also be accompanied by a brief analysis comparing the cumulative approvals to the projections included in the General Plan Environmental Impact Report.

Staff has prepared a first draft of this chronology, but it is still being checked for accuracy and quality control. It will be provided to the Commission within the next two months.

Approval Date	Winery	New or Modified Permit	Net Increase in Production (Gallons)	Net Increase in Annual Tasting Room Visitation	Net Increase in Annual Marketing Visitors	Variances or Exceptions