

## Appendix I Approved Projects Trip Generation

TRIP GENERATION FOR APPROVED PROJECTS																	
PROJECT	SIZE	DAILY TRIP RATE	DAILY TRIPS	AM PEAK HOUR				PM PEAK HOUR				SAT PEAK HOUR					
				PEAK HOUR VOL.	(% OF DAILY)	IN	OUT	PEAK HOUR VOL.	(% OF DAILY)	IN	OUT	SAT TRIP RATE	SAT DAILY TRIPS	PEAK HOUR VOL.	(% OF DAILY)	IN	OUT
1. Carmel Valley Ranch	47 units	8.92	419	17	( 4% )	12	5	23	( 5% )	10	13	8.92	419	23	( 5% )	10	13
2. Steiny	-																
Commercial Retail	15,500 S.F.	0.04	687	19	( 3% )	11	8	59	( 9% )	26	33	0.04	652	59	( 9% )	26	33
Apartments	16 units	6.65	106	8	( 8% )	2	6	10	( 9% )	7	3	6.39	102	8	( 8% )	4	4
3. Bay Laurel LLC <sup>2</sup>	16 rooms	8.92	143	11	( 8% )	6	5	11	( 8% )	5	6	8.92	143	11	( 8% )	5	6
4. September Ranch	-																
Residential lots	95 units	9.52	904	71	( 8% )	18	53	95	( 11% )	60	35	9.91	941	88	( 9% )	48	40
Equestrian center <sup>3</sup>	50 stables	2.21	111	7	( 6% )	5	2	14	( 13% )	7	7	2.21	111	14	( 13% )	7	7
5. Heritage Development	4 units	9.52	38	3	( 8% )	1	2	4	( 11% )	3	1	9.91	40	4	( 10% )	2	2
6. Rancho Cañada	130 lots	-	911	81	( 9% )	6	75	100	( 11% )	78	22	-	838	86	( 10% )	58	28
<b>TOTAL APPROVED PROJECTS</b>			<b>3,319</b>	<b>217</b>		<b>61</b>	<b>156</b>	<b>316</b>		<b>196</b>	<b>120</b>		<b>3,246</b>	<b>293</b>		<b>160</b>	<b>133</b>

**Notes:**

1. Traffic volumes are based on trip generation rates quoted by the Institute of Transportation Engineers, Trip Generation Manual, 9th Edition, 2012, unless otherwise noted.
2. Weekday trip rate from *Bernardus Lodge Expansion Traffic Impact Analysis*, Higgins Associates, September 15, 2008.
3. *Monterey Downs and Monterey Horse Park and Central Coast Veterans Cemetary Specific Plan*, RBF Consulting, March 2015.