

## **APPENDIX C**

**Sample Input/Output Screen from the Travel  
Demand Forecasting Spreadsheet**

2004 Estimated 24 Hour Volumes

Bridge Name	Wesbound AADT		Eastbound AADT
	Car	Truck	Total
I-80	21,234	5,142	27,079
PC	3,282	315	3,781
MM	3,477	160	4,871

2004 Estimated Hourly Traffic Volume

Month/Day of Week	Crossing & Direction	24 Hour Volume	Time Period Start Time																							
			12 AM	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	12 PM	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM
June Thurs-Fri	I-80 WB	26,376	590	546	360	281	226	239	330	553	875	896	943	1,127	1,197	1,220	1,288	1,435	1,911	2,380	2,443	2,137	1,879	1,478	1,145	898
	PC WB	3,597	57	48	19	15	9	11	27	47	104	122	114	114	136	148	167	208	340	508	504	338	214	154	114	80
	MM WB	3,637	50	31	18	10	9	10	19	57	103	172	159	168	184	187	188	222	307	404	417	302	221	176	136	88
June Thurs-Fri	I-80 EB	27,079	344	323	353	559	1,292	2,800	2,400	1,889	1,565	1,343	1,229	1,216	1,200	1,267	1,290	1,205	1,160	1,135	1,018	873	793	767	628	430
	PC EB	3,781	16	14	24	36	125	362	474	415	278	199	179	153	154	167	164	155	159	164	147	104	87	107	65	35
	MM EB	4,871	22	16	23	51	163	312	383	405	349	301	285	280	269	269	271	277	258	248	189	148	129	114	70	40

