

**TABLE 4.2-1
ROADWAY TRAFFIC CONDITIONS**

Mid-Block Count Location		Existing (2000)			Forecast			Mitigated*		
		ADT	V/C	LOS	ADT	V/C	LOS	ADT	V/C	LOS
4th	east of Lovekin	261	0.02	A	1,000	0.03	A	1,000	0.03	A
6th	east of Lovekin	434	0.04	A	2,000	0.14	A	2,000	0.14	A
8th	west of C&D	367	0.03	A	1,000	0.04	A	1,000	0.04	A
10th	east of Lovekin	779	0.05	A	2,000	0.12	A	2,000	0.12	A
14th	between Broadway & 7th between 7th and Intake	3,144	0.14	A	10,000	0.90	D	10,000	0.45	A
		2,479	0.11	A	9,000	0.77	C	9,000	0.38	A
Broadway	north of Chanslorway	4,094	0.17	A	10,000	0.85	D	10,000	0.42	A
	north of Hobsonway	3,525	0.29	A	8,000	0.67	B	8,000	0.67	B
	south of Hobsonway	3,551	0.11	A	8,000	0.26	A	8,000	0.26	A
	south of 14th	564	0.05	A	1,000	0.08	A	1,000	0.08	A
C&D/7th	north of Chanslorway	1,046	0.05	A	11,000	1.01	F	11,000	0.49	A
	south of Barnard	2,844	0.12	A	15,000	1.25	F	15,000	0.61	B
	between Hobsonway & I-10	1,053	0.13	A	27,000	0.48	A	27,000	0.48	A
	at I-10	5,763	0.08	A	27,000	0.39	A	27,000	0.39	A
	between I-10 and 14th	5,527	0.19	A	17,000	1.21	F	17,000	0.60	B
Chanslorway	south of 14th	691	0.06	A	1,000	0.13	A	1,000	0.13	A
	east of Lovekin	2,948	0.11	A	18,000	1.36	F	16,000	0.59	A
DeFrain	east of 7th	2,386	0.10	A	19,000	1.75	F	19,000	0.78	C
	north of 6th (Wells)	868	0.06	A	2,000	0.14	A	2,000	0.14	A
Hobsonway	south of 10th	1,077	0.07	A	9,000	0.62	B	8,000	0.57	A
	north of Hobsonway	1,452	0.10	A	8,000	0.52	A	8,000	0.52	A
	south of I-10	746	0.07	A	2,000	0.18	A	2,000	0.18	A
	north of 20th	328	0.03	A	1,000	0.04	A	1,000	0.04	A
Hobsonway	west of Neighbours	1,400	0.10	A	8,000	0.56	A	8,000	0.56	A
	east of DeFrain	3,543	0.23	A	11,000	0.69	B	11,000	0.69	B
	between Lovekin & Broadway	13,601	0.34	A	37,000	0.93	E	36,000	0.89	D
	between Broadway and 7th	12,206	0.31	A	37,000	0.93	E	36,000	0.90	D
	between 7th and Intake	5,828	0.15	A	36,000	1.16	F	35,000	0.88	D
Intake	north of Riverside (Chanslorway)	4,124	0.19	A	11,000	0.96	E	10,000	0.47	A
	between Chanslorway and	3,314	0.14	A	14,000	1.22	F	13,000	0.55	A
Hobsonway	between Hobsonway and I-10	5,294	0.17	A	20,000	1.35	F	20,000	0.63	B
	at I-10	5,730	0.16	A	23,000	1.28	F	23,000	0.64	B
	between I-10 and 14th	2,346	0.13	A	8,000	0.47	A	8,000	0.47	A
	south of 14th	1,071	0.07	A	3,000	0.20	A	3,000	0.20	A
	south of Seeley (16th)	613	0.06	A	1,000	0.07	A	1,000	0.07	A
Lovekin	north of Chanslorway	3,289	0.06	A	21,000	0.75	C	17,000	0.30	A
	between Hobsonway and I-10	9,812	0.25	A	31,000	0.76	C	31,000	0.76	C
	at I-10	8,864	0.22	A	37,000	0.93	E	37,000	0.93	E
	between I-10 and 14th	6,832	0.22	A	16,000	1.05	F	16,000	0.52	A
	north of Seeley	2,296	0.10	A	9,000	0.84	D	9,000	0.42	A
	south of 18th	891	0.08	A	1,000	0.10	A	1,000	0.10	A
Mesa	between Hobsonway and I-10	5,296	0.11	A	65,000	4.53	F	65,000	1.40	F
	at I-10	2,515	0.04	A	39,000	2.17	F	39,000	0.54	A
	south of I-10	1,900	0.11	A	6,000	0.32	A	6,000	0.32	A
Midland	north of Lovekin	385	0.03	A	1,000	0.03	A	1,000	0.03	A
Neighbours	at I-10	2,485	0.22	A	8,000	0.69	B	8,000	0.69	B
	south of 14th	3,117	0.28	A	5,000	0.49	A	5,000	0.49	A
Seeley	east of Lovekin	625	0.06	A	1,000	0.11	A	1,000	0.11	A
Wiley's Well	at I-10	2,015	0.18	A	3,000	0.23	A	3,000	0.23	A

ADT = Average Daily Traffic Volumes V/C = Volume to Capacity Ratios LOS = Level of Service

*Mitigation included adding lanes, signalizing intersections and adding new roadways

Source: Palo Verde Valley Transportation Master Plan, November 2000