

**Appendix B:
Average Travel Time &
Speeds Segment Comparison Data
2008 vs 2007**

**City of Pasadena Department of Transportation
Annual Transportation Report Card Travel Time Comparison Studies 2008 vs 2007**

STREET NAME	FROM	TO	DIRECTION	DISTANCE (MILES)	TRAVEL TIME (MINUTES)			SPEED (MPH)		
					AM	MD	PM	AM	MD	PM
ARROYO PK	GLENARM	CALIFORNIA	NB	0.6	-0.35	0.07	1.02	5.12	-1.16	-7.90
	CALIFORNIA	DEL MAR		0.3	0.68	0.15	0.68	-5.65	-1.77	-8.31
	DEL MAR	GREEN		0.3	1.15	0.71	0.31	-9.99	-12.70	-3.50
	GREEN	COLORADO		0.1	0.16	-0.86	0.08	-4.89	18.58	-0.82
	COLORADO	GREEN	SB	0.1	0.00	0.02	0.24	0.39	-0.84	-6.12
	GREEN	DEL MAR		0.3	-0.10	0.28	0.32	1.88	-3.67	-2.42
	DEL MAR	CALIFORNIA		0.3	0.67	0.74	2.28	-9.46	-7.52	-17.75
CALIFORNIA	GLENARM	0.6	-0.24	0.44	0.44	1.20	-5.05	-5.39		
CALIFORNIA BL	ORANGE GROVE	FAIR OAKS	EB	0.5	-0.04	0.01	-0.26	1.00	0.00	2.00
	FAIR OAKS	ARROYO PKWY		0.2	-0.45	0.86	0.12	3.00	-4.00	0.00
	ARROYO PKWY	LOS ROBLES		0.3	-0.39	0.02	0.32	4.00	-1.00	-4.00
	LOS ROBLES	LAKE AVE		0.5	0.52	0.11	-0.21	-4.00	-1.00	4.00
	LAKE AVE	LOS ROBLES	WB	0.5	0.19	1.17	0.69	-3.00	-12.00	-8.00
	LOS ROBLES	ARROYO PKWY		0.3	-0.36	-1.00	0.21	3.00	21.00	-1.00
	ARROYO PKWY	FAIR OAKS		0.2	0.16	-0.39	-0.10	0.00	3.00	1.00
FAIR OAKS	ORANGE GROVE	0.5	-0.33	-0.27	-0.45	4.00	3.00	4.00		
COLORADO BL	ARROYO PKWY	LOS ROBLES	EB	0.5	-0.58	-0.66	-0.25	2.00	0.00	-3.00
	LOS ROBLES	LAKE AVE		0.5	-0.27	-0.22	-0.30	3.00	2.00	3.00
	LAKE AVE	HILL AVE		0.6	0.73	0.32	0.29	-9.00	-3.00	-3.00
	HILL AVE	ALLEN AVE		0.5	0.33	0.21	0.63	-4.00	-1.00	-4.00
	ALLEN AVE	SAN GABRIEL		1.1	0.10	0.59	-0.32	-1.00	-5.00	3.00
	SAN GABRIEL	ALLEN AVE	WB	1.1	0.38	1.70	1.06	-3.00	-9.00	-11.00
	ALLEN AVE	HILL AVE		0.5	0.78	-0.40	0.22	-5.00	3.00	-2.00
	HILL AVE	LAKE AVE		0.6	-0.45	-0.01	-0.28	6.00	0.00	2.00
	LAKE AVE	LOS ROBLES		0.5	0.09	-0.23	-0.58	-1.00	2.00	4.00
LOS ROBLES	ARROYO PKWY	0.5	-0.08	-1.10	-0.29	-6.00	2.00	-3.00		

STREET NAME	FROM	TO	DIRECTION	DISTANCE (MILES)	TRAVEL TIME (MINUTES)			SPEED (MPH)		
					AM	MD	PM	AM	MD	PM
DEL MAR BL	ORANGE GROVE	ARROYO PKWY	EB	0.7	-1.13	0.51	-0.12	4.31	-2.79	0.24
	ARROYO PKWY	LOS ROBLES		0.4	0.63	0.12	0.32	-16.52	-2.43	-6.54
	LOS ROBLES	LAKE AVE		0.5	0.26	-0.02	-0.49	-1.92	0.30	4.57
	LAKE AVE	HILL AVE		0.6	-0.15	-0.57	-0.20	2.81	8.51	2.65
	HILL AVE	ALLEN AVE		0.5	-0.07	-0.06	-0.03	2.07	2.42	0.62
	ALLEN AVE	SAN GABRIEL		1.1	0.69	0.41	0.37	-9.49	-4.90	-3.70
	SAN GABRIEL	ALLEN AVE	WB	1.1	0.87	0.08	-0.67	-6.00	-1.00	7.00
	ALLEN AVE	HILL AVE		0.5	0.19	-0.21	-0.47	-5.00	6.00	13.00
	HILL AVE	LAKE AVE		0.6	0.41	-0.36	0.39	-4.00	2.00	-3.00
	LAKE AVE	LOS ROBLES		0.5	0.37	-0.27	-0.25	-4.00	3.00	4.00
	LOS ROBLES	ARROYO PKWY		0.4	0.39	0.51	1.56	-4.00	-3.00	-10.00
ARROYO PKWY	ORANGE GROVE	0.7		0.44	-0.54	-0.07	-4.00	3.00	0.00	
FAIR OAKS AV	GLENARM	CALIFORNIA	NB	0.6	-0.96	-0.21	-2.12	9.92	1.10	11.69
	CALIFORNIA	DEL MAR		0.3	0.38	-0.06	-0.82	-7.46	1.19	5.15
	DEL MAR	GREEN		0.3	0.01	0.24	-0.67	0.01	-7.87	20.73
	GREEN	COLORADO		0.1	-0.24	-0.53	-0.46	11.11	6.51	22.85
	COLORADO	CORSON		0.4	-0.60	0.43	-0.60	4.78	-4.69	1.78
	MAPLE	ORANGE GROVE		0.4	0.49	0.23	-0.17	-5.55	-6.40	1.89
	ORANGE GROVE	WASHINGTON		0.8	0.24	0.07	-0.32	-3.33	-1.79	3.97
	WASHINGTON	ORANGE GROVE	SB	0.8	0.64	0.09	-0.31	-7.59	-1.34	3.73
	ORANGE GROVE	MAPLE		0.4	-0.51	0.00	0.50	9.82	-0.06	-10.92
	CORSON	COLORADO		0.4	1.02	-0.56	-0.85	-12.73	6.00	7.47
	COLORADO	GREEN		0.1	-0.34	-0.11	-0.06	23.94	4.49	2.40
	GREEN	DEL MAR		0.3	-0.02	-0.50	-0.02	0.67	10.13	0.59
	DEL MAR	CALIFORNIA		0.3	-2.97	-1.68	-0.40	13.55	2.79	2.72
CALIFORNIA	GLENARM	0.6	-0.18	-0.42	0.33	2.97	7.20	-3.47		
FOOTHILL BL	WALNUT	SAN GABRIEL	EB	0.7	0.60	0.46	-0.39	-10.00	-5.00	4.00
	SAN GABRIEL	MADRE		1.0	-0.27	-0.20	-0.57	5.00	3.00	5.00
	MADRE	ROSEMEAD		0.5	0.29	0.35	-0.66	-3.00	-7.00	4.00
	ROSEMEAD	MADRE	WB	0.5	0.48	-0.34	0.54	-8.00	5.00	-8.00
	MADRE	SAN GABRIEL		1.0	0.36	1.37	-0.11	-8.00	-20.00	3.00
SAN GABRIEL	WALNUT	0.7	-0.14	-0.31	-0.22	2.00	5.00	3.00		

STREET NAME	FROM	TO	DIRECTION	DISTANCE (MILES)	TRAVEL TIME (MINUTES)			SPEED (MPH)		
					AM	MD	PM	AM	MD	PM
GREEN ST	ST JOHN	ARROYO PKWY	EB	0.5	-0.64	0.05	-0.04	6.00	-1.00	0.00
	ARROYO PKWY	LOS ROBLES		0.4	0.37	0.09	0.58	1.00	5.00	0.00
	LOS ROBLES	LAKE AVE		0.5	-0.15	-0.56	0.55	-5.00	0.00	-11.00
	LAKE AVE	HILL AVE		0.6	0.24	0.02	1.46	-5.00	0.00	-8.00
HILL AV	DEL MAR	COLORADO	NB	0.3	-0.15	0.34	0.17	3.00	-5.00	-4.00
	COLORADO	WALNUT		0.2	0.01	-0.06	-0.03	0.00	3.00	1.00
	WALNUT	CORSON		0.2	0.32	-0.11	0.23	-9.00	2.00	-14.00
	MAPLE	ORANGE GROVE		0.3	0.14	0.17	0.56	-6.00	-5.00	-5.00
	ORANGE GROVE	WASHINGTON		0.8	-0.01	-0.04	0.07	0.00	1.00	-1.00
	WASHINGTON	ORANGE GROVE	SB	0.8	0.40	-0.03	0.07	-4.00	0.00	-1.00
	ORANGE GROVE	MAPLE		0.3	0.06	-0.08	0.44	-1.00	2.00	-8.00
	CORSON	WALNUT		0.2	0.64	0.00	-0.06	-25.00	0.00	4.00
	WALNUT	COLORADO		0.2	2.07	0.44	1.34	-25.00	-8.00	-25.00
	COLORADO	DEL MAR		0.3	0.22	-0.13	-0.02	-4.00	3.00	1.00
LAKE AV	DEL MAR	COLORADO	NB	0.4	-0.54	-0.60	0.31	4.00	8.00	-2.00
	COLORADO	WALNUT		0.3	0.06	0.34	0.14	0.00	-6.00	-1.00
	WALNUT	CORSON		0.1	0.39	-0.40	-0.41	-13.00	6.00	7.00
	MAPLE	ORANGE GROVE		0.4	0.30	-0.78	0.38	-4.00	8.00	-5.00
	ORANGE GROVE	WASHINGTON		0.8	-0.01	0.11	-0.39	0.00	-2.00	3.00
	WASHINGTON	ORANGE GROVE	SB	0.8	1.17	0.13	0.02	-11.00	-1.00	0.00
	ORANGE GROVE	MAPLE		0.4	-0.25	-1.23	-0.34	2.00	12.00	3.00
	CORSON	WALNUT		0.1	-0.30	0.19	-0.59	15.00	-2.00	12.00
	WALNUT	COLORADO		0.3	-0.31	-0.43	0.32	12.00	11.00	-4.00
	COLORADO	DEL MAR		0.4	-0.14	0.42	0.83	1.00	-3.00	-6.00
LINCOLN AV	ORANGE GROVE	MOUNTAIN	NB	0.5	0.12	0.00	0.08	-3.00	0.00	-2.00
	MOUNTAIN	HOWARD		0.8	-0.03	-0.05	0.34	0.00	1.00	-6.00
	HOWARD	MOUNTAIN	SB	0.8	-0.96	-1.00	-0.90	4.00	5.00	5.00
	MOUNTAIN	ORANGE GROVE		0.5	1.03	1.12	1.17	-6.00	-13.00	-8.00

STREET NAME	FROM	TO	DIRECTION	DISTANCE (MILES)	TRAVEL TIME (MINUTES)			SPEED (MPH)		
					AM	MD	PM	AM	MD	PM
WALNUT ST	FAIR OAKS	LOS ROBLES	EB	0.5	-0.03	-0.10	0.10	1.00	2.00	-1.00
	LOS ROBLES	LAKE AVE		0.5	0.22	-1.33	0.23	-3.00	15.00	-2.00
	LAKE AVE	HILL AVE		0.6	0.61	0.25	-0.31	-8.00	-4.00	4.00
	HILL AVE	ALLEN AVE		0.5	-0.01	0.24	0.47	0.00	-7.00	-10.00
	ALLEN AVE	FOOTHILL		0.1	-0.03	0.11	0.27	2.00	-8.00	-19.00
	FOOTHILL	ALLEN AVE	WB	0.1	0.05	-0.45	0.29	-2.00	15.00	-17.00
	ALLEN AVE	HILL AVE		0.5	-0.14	-0.29	-0.73	3.00	7.00	16.00
	HILL AVE	LAKE AVE		0.6	-0.14	0.11	0.74	2.00	-2.00	-8.00
	LAKE AVE	LOS ROBLES		0.5	0.00	-0.77	-0.16	0.00	9.00	1.00
	LOS ROBLES	FAIR OAKS		0.5	0.28	-0.10	0.13	-2.00	1.00	-1.00
WASHINGTON BL	FAIR OAKS	LOS ROBLES	EB	0.5	-0.19	0.28	-0.06	1.36	-5.11	0.79
	LOS ROBLES	LAKE AV		0.5	0.05	0.09	-0.57	-0.69	-1.90	2.50
	LAKE AV	LOS ROBLES	WB	0.5	0.66	0.25	0.23	-6.98	-5.59	-4.57
	LOS ROBLES	FAIR OAKS		0.5	-0.19	-0.04	-0.32	5.43	1.32	5.21