

# Transportation Studies, Inc.

1820 E. Garry Avenue, Ste 116  
Santa Ana, CA 92705

Location: 'ARCHIBALD AVENUE'  
Segment: 'S/O MERRILL AVENUE'  
Client: 'CITY OF ONTARIO'

FILE: D0304226  
DATE: Thursday, June 12, 2003

Interval	NB		SB		COMBINED					
	AM	PM	AM	PM	AM	PM				
12:00	12	93	19	93	31	186				
12:15	6	71	22	97	28	168				
12:30	10	78	13	70	23	148				
12:45	11	39	76	318	10	64	82	342	21	158
01:00	10	84	3	102	13	186				
01:15	2	68	13	104	15	172				
01:30	3	74	12	98	15	172				
01:45	4	19	96	322	6	34	104	408	10	200
02:00	7	72	16	114	23	186				
02:15	10	102	9	103	19	205				
02:30	10	86	10	124	20	210				
02:45	3	30	100	360	8	43	109	450	11	209
03:00	16	106	4	125	20	231				
03:15	8	123	8	106	16	229				
03:30	14	134	12	111	26	245				
03:45	16	54	121	484	8	32	150	492	24	271
04:00	16	106	9	158	25	264				
04:15	27	130	18	142	45	272				
04:30	19	110	30	152	49	262				
04:45	40	102	142	488	30	87	184	636	70	326
05:00	48	144	36	164	84	308				
05:15	54	138	46	167	100	305				
05:30	84	138	70	164	154	302				
05:45	110	296	104	524	101	253	148	643	211	252
06:00	104	106	64	157	168	263				
06:15	120	97	96	110	216	207				
06:30	128	85	148	118	276	203				
06:45	123	475	70	358	164	472	82	467	287	152
07:00	109	64	116	90	225	154				
07:15	172	74	119	102	291	176				
07:30	170	52	106	82	276	134				
07:45	182	633	58	248	112	453	73	347	294	131
08:00	126	44	106	64	232	108				
08:15	105	46	106	78	211	124				
08:30	146	58	78	70	224	128				
08:45	85	462	56	204	102	392	55	267	187	111
09:00	114	54	90	56	204	110				
09:15	105	43	85	63	190	106				
09:30	126	26	77	50	203	76				
09:45	96	441	20	143	88	340	56	225	184	76
10:00	70	41	98	52	168	93				
10:15	86	32	82	44	168	76				
10:30	108	24	66	44	174	68				
10:45	86	350	20	117	85	331	32	172	171	52
11:00	78	19	102	26	180	45				
11:15	74	14	72	20	146	34				
11:30	75	21	92	13	167	34				
11:45	91	318	16	70	76	342	28	87	167	44
<b>TOTALS</b>	<b>3219</b>	<b>3636</b>	<b>2843</b>	<b>4536</b>	<b>6062</b>	<b>8172</b>				
<b>DAY TOTALS</b>		<b>6855</b>		<b>7379</b>		<b>14234</b>				
<b>SPLIT %</b>	<b>46.96%</b>	<b>53.04%</b>	<b>38.53%</b>	<b>61.47%</b>	<b>42.59%</b>	<b>57.41%</b>				
<b>PICK HOUR</b>	<b>7:15 AM</b>	<b>4:45 PM</b>	<b>6:30 AM</b>	<b>4:45 PM</b>						
<b>VOLUME</b>	<b>650</b>	<b>562</b>	<b>547</b>	<b>679</b>						
<b>P.H.F.</b>	<b>0.893</b>	<b>0.976</b>	<b>0.834</b>	<b>0.923</b>						

Peak Hour with \* represents Peak Hour starts AM

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