



Prepared for: **City of Auburn**
Traffic Count Consultants, Inc.

Phone: (425) 861-8866 FAX: (425) 861-8877 E-Mail: TC2inc@aol.com

WBE/DBE

Intersection: I St NE & 28th St NE
 Location: Auburn

Date of Count: Wed 04/29/09
 Checked By: LMM

Time Interval Ending at	From North on (SB) I St NE				From South on (NB) I St NE				From East on (WB) 28th St NE				From West on (EB) 28th St NE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	0	0	14	1	3	4	52	2	1	1	2	1	1	3	6	1	87
7:30 A	3	10	17	1	2	6	67	1	1	2	10	9	1	3	5	4	135
7:45 A	1	6	27	0	2	6	73	0	0	2	6	10	1	0	6	2	138
8:00 A	1	0	36	2	3	7	53	0	1	0	5	6	2	1	3	6	119
8:15 A	1	2	23	0	5	4	49	1	0	2	3	1	0	0	1	6	92
8:30 A	5	2	35	2	4	5	50	3	0	2	2	3	1	1	2	5	112
8:45 A	3	0	41	2	4	9	45	0	0	1	2	1	0	2	1	6	110
9:00 A	5	0	35	2	1	7	43	1	2	3	3	5	0	1	1	13	114
9:15 A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Survey	19	20	228	10	24	48	432	8	5	13	33	36	6	11	25	43	907
Peak Hour: 7:15 AM to 8:15 AM																	

Total	6	18	103	3	12	23	242	2	2	6	24	26	4	4	15	18	484
Approach	124				267				56				37				484
%HV	4.8%				4.5%				3.6%				10.8%				5.0%
PHF	0.82				0.84				0.67				0.77				0.88

PHF Peak Hour Volume

Check	EB	0.77	10.8%
In: 484	WB	0.67	3.6%
Out: 484	NB	0.84	4.5%
Intersection	SB	0.82	4.8%
	Intersection	0.88	5.0%

Bicycles From:

	N	S	E	W
INT 01	1			
INT 02				
INT 03				
INT 04				
INT 05				
INT 06	1		1	
INT 07				
INT 08			1	
	2	0	2	0

PEDS across:

	N	S	E	W
INT 01				1
INT 02	1		2	
INT 03		1		
INT 04				
INT 05				
INT 06	3		1	
INT 07	3	2	2	
INT 08				
INT 09				
INT 10				
INT 11				
INT 12				
	7	3	5	1

Special Notes:

- 1
- 0
- 0
- 0
- 0
- 2
- 0
- 1

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	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	1	9	85	0	3	5	32	4	0	3	5	9	0	4	11	13	180
4:30 P	1	9	72	4	2	6	42	13	0	3	0	1	1	1	10	11	172
4:45 P	2	9	82	1	3	11	37	3	0	2	3	11	1	5	7	6	177
5:00 P	2	7	87	3	1	9	36	5	0	3	4	6	0	2	5	7	174
5:15 P	3	8	70	1	0	13	37	4	0	8	2	2	0	3	7	7	162
5:30 P	0	4	72	4	1	10	43	4	0	6	5	2	0	2	11	9	172
5:45 P	0	7	70	4	1	5	27	7	0	4	3	3	2	4	5	5	144
6:00 P	0	5	59	1	1	2	37	7	0	3	4	3	1	5	11	3	140
6:15 P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Survey	9	58	597	18	12	61	291	47	0	32	26	37	5	26	67	61	1321
Peak Hour: 4:00 PM to 5:00 PM																	

Total	6	34	326	8	9	31	147	25	0	11	12	27	2	12	33	37	703
Approach	368				203				50				82				703
%HV	1.6%				4.4%				n/a				2.4%				2.4%
PHF	0.95				0.83				0.74				0.73				0.98

4:00 PM to 5:00 PM

PEDs across:

	N	S	E	W	
INT 01			2		2
INT 02	2				2
INT 03	5				5
INT 04				1	1
INT 05			1		1
INT 06			3		3
INT 07			5	1	6
INT 08	1		1		2
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	8	0	12	2	22

Bicycles From:

	N	S	E	W
INT 01				
INT 02				
INT 03				
INT 04				
INT 05				
INT 06	1			
INT 07				
INT 08		1		
Total	1	1	0	0

PHF %HV

Check	PHF	%HV
EB	0.73	2.4%
WB	0.74	n/a
In: 703 NB	0.83	4.4%
Out: 703 SB	0.95	1.6%
Intersection	0.98	2.4%

720 1.0 PHF Peak Hour Volume

Special Notes: