



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 & Harvey Rd
 Location: Auburn

Date of Count: Tue 4/21/09
 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) Harvey Rd				From West on (EB) Harvey Rd				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	0	17	0	10	0	0	0	1	1	0	133	64	0	10	29	0	264
7:30 A	4	35	0	7	0	0	0	0	14	1	123	102	2	10	35	0	313
7:45 A	2	60	0	1	0	0	0	3	10	1	158	82	3	12	45	0	362
8:00 A	0	58	1	10	0	0	0	1	5	5	146	92	4	16	57	0	386
8:15 A	6	50	1	17	0	0	0	0	3	0	117	84	2	21	50	0	340
8:30 A	2	37	0	19	0	0	0	0	3	1	133	69	4	14	79	1	353
8:45 A	4	52	0	27	0	0	0	0	1	0	120	75	5	17	60	0	351
9:00 A	0	30	0	7	0	0	0	0	4	1	109	71	3	26	72	0	316
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	18	339	2	98	0	0	0	5	41	9	1039	639	23	126	427	1	2685
Peak Hour: 7:30 AM to 8:30 AM																	

Total	10	205	2	47	0	0	0	4	21	7	554	327	13	63	231	1	1441
Approach	254				4				888				295				1441
%HV	3.9%				n/a				2.4%				4.4%				3.1%
PHF	0.92				0.33				0.91				0.78				0.93

7:30 AM to 8:30 AM

PHF %HV

Check	PHF	%HV	
EB	0.78	4.4%	
WB	0.91	2.4%	
In: 1441	NB	0.33	n/a
Out: 1441	SB	0.92	3.9%
Intersection	0.93	3.1%	

U Turns SB

Int	Count
Int 1	0
Int 2	1
Int 3	0
Int 4	0
Int 5	1
Int 6	0
Int 7	0
Int 8	1

Bicycles From:

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

PEDS across:

	N	S	E	W
INT 01			1	1
INT 02			4	4
INT 03			2	2
INT 04			5	1
INT 05			2	1
INT 06			2	2
INT 07				0
INT 08				0
INT 09				0
INT 10				0
INT 11				0
INT 12				0
Total	0	0	16	4

1544 1.0 PHF Peak Hour Volume



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	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	1	117	0	38	0	0	0	0	0	0	111	69	4	32	182	3	552
4:30 P	1	109	0	35	0	0	0	2	1	4	106	65	2	28	193	0	542
4:45 P	1	117	0	38	0	0	0	2	3	1	115	57	6	26	210	1	567
5:00 P	1	93	0	38	0	0	0	2	2	4	117	57	2	37	201	1	550
5:15 P	0	128	0	31	0	0	0	1	1	3	111	53	0	31	195	1	554
5:30 P	1	95	1	23	0	0	0	2	0	1	117	59	1	36	184	0	518
5:45 P	3	99	0	20	0	1	0	5	1	2	114	59	0	31	184	2	517
6:00 P	1	117	0	38	0	0	0	4	0	0	111	69	4	32	182	3	556
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	875	1	261	0	1	0	18	8	15	902	488	19	253	1531	11	4356
Peak Hour: 4:15 PM to 5:15 PM																	

Total	3	447	0	142	0	0	0	7	7	12	449	232	10	122	799	3	2213
Approach	589				7				693				924				2213
%HV	0.5%				n/a				1.0%				1.1%				0.9%
PHF	0.93				0.88				0.97				0.97				0.98

PHF Peak Hour Volume

Check	PHF	%HV	
EB	0.97	1.1%	
WB	0.97	1.0%	
In: 2213	NB	0.88	n/a
Out: 2213	SB	0.93	0.5%
Intersection		0.98	0.9%

U Turns SB

Int	Count
Int 1	0
Int 2	1
Int 3	1
Int 4	0
Int 5	0
Int 6	0
Int 7	0
Int 8	0

Bicycles From:

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

PEDs across:

	N	S	E	W
INT 01	4	2		6
INT 02			3	1
INT 03			2	2
INT 04				0
INT 05				0
INT 06			2	2
INT 07			1	2
INT 08			1	1
INT 09				0
INT 10				0
INT 11				0
INT 12				0
Total	4	2	9	5