



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

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

WBE/DBE

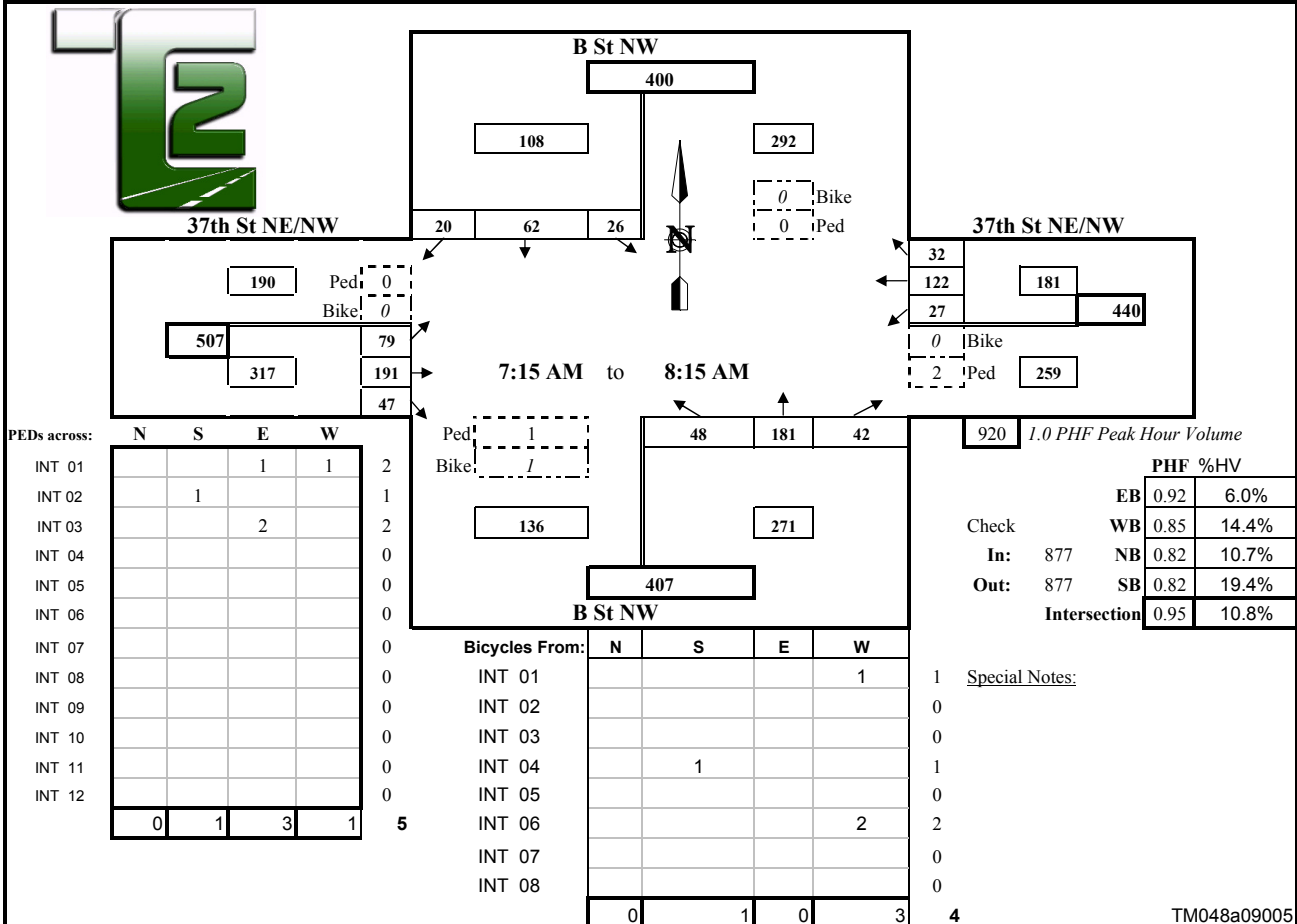
Intersection: B St NW & 37th St NE/NW
 Location: Auburn

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

Time Interval Ending at	From North on (SB) B St NW				From South on (NB) B St NW				From East on (WB) 37th St NE/NW				From West on (EB) 37th St NE/NW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	4	9	6	4	4	8	43	14	6	3	33	9	2	16	37	6	188
7:30 A	4	4	12	3	6	8	48	9	7	7	36	10	5	24	55	7	223
7:45 A	6	5	15	6	7	9	37	11	6	5	26	8	3	16	52	15	205
8:00 A	5	8	17	8	6	15	55	13	7	7	35	7	3	18	41	6	230
8:15 A	6	9	18	3	10	16	41	9	6	8	25	7	8	21	43	19	219
8:30 A	10	10	20	6	9	8	31	13	11	4	36	7	6	8	42	10	195
8:45 A	9	9	19	6	11	10	28	5	4	5	30	2	5	9	32	11	166
9:00 A	8	5	17	3	8	6	19	8	9	11	31	7	2	15	37	12	171
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	52	59	124	39	61	80	302	82	56	50	252	57	34	127	339	86	1597
Peak Hour: 7:15 AM to 8:15 AM																	

Total	21	26	62	20	29	48	181	42	26	27	122	32	19	79	191	47	877
Approach	108				271				181				317				877
%HV	19.4%				10.7%				14.4%				6.0%				10.8%
PHF	0.82				0.82				0.85				0.92				0.95





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	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	7	6	69	27	2	8	29	8	3	12	61	12	10	9	55	30	326
4:30 P	7	16	90	28	3	14	16	7	5	9	38	4	4	9	55	23	309
4:45 P	2	18	67	28	1	16	16	10	5	9	44	2	9	5	57	26	298
5:00 P	13	12	71	27	3	14	19	12	8	10	51	5	3	2	33	24	280
5:15 P	6	12	81	19	1	17	11	4	2	6	46	12	3	10	61	24	303
5:30 P	2	12	86	18	2	14	9	5	1	12	44	2	2	2	40	24	268
5:45 P	5	9	59	14	2	7	3	4	1	6	31	2	2	7	48	18	208
6:00 P	1	8	42	8	2	10	8	7	4	7	15	4	2	1	40	18	168
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	43	93	565	169	16	100	111	57	29	71	330	43	35	45	389	187	2160
Peak Hour: 4:00 PM to 5:00 PM																	

Total	29	52	297	110	9	52	80	37	21	40	194	23	26	25	200	103	1213
Approach	459				169				257				328				1213
%HV	6.3%				5.3%				8.2%				7.9%				7.0%
PHF	0.86				0.94				0.76				0.87				0.93

4:00 PM to 5:00 PM

PHF %HV

Check	EB	0.87	7.9%
In: 1213	WB	0.76	8.2%
Out: 1213	NB	0.94	5.3%
Intersection	SB	0.86	6.3%
	EB	0.93	7.0%

PEDs across:

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

Bicycles From:

	N	S	E	W
INT 01			1	
INT 02				
INT 03			2	
INT 04				
INT 05				
INT 06			1	
INT 07				
INT 08				
Total	0	0	4	0

1304 1.0 PHF Peak Hour Volume

Special Notes: