



Prepared for: **City of Auburn**

Traffic Count Consultants, Inc.

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

WBE/DBE

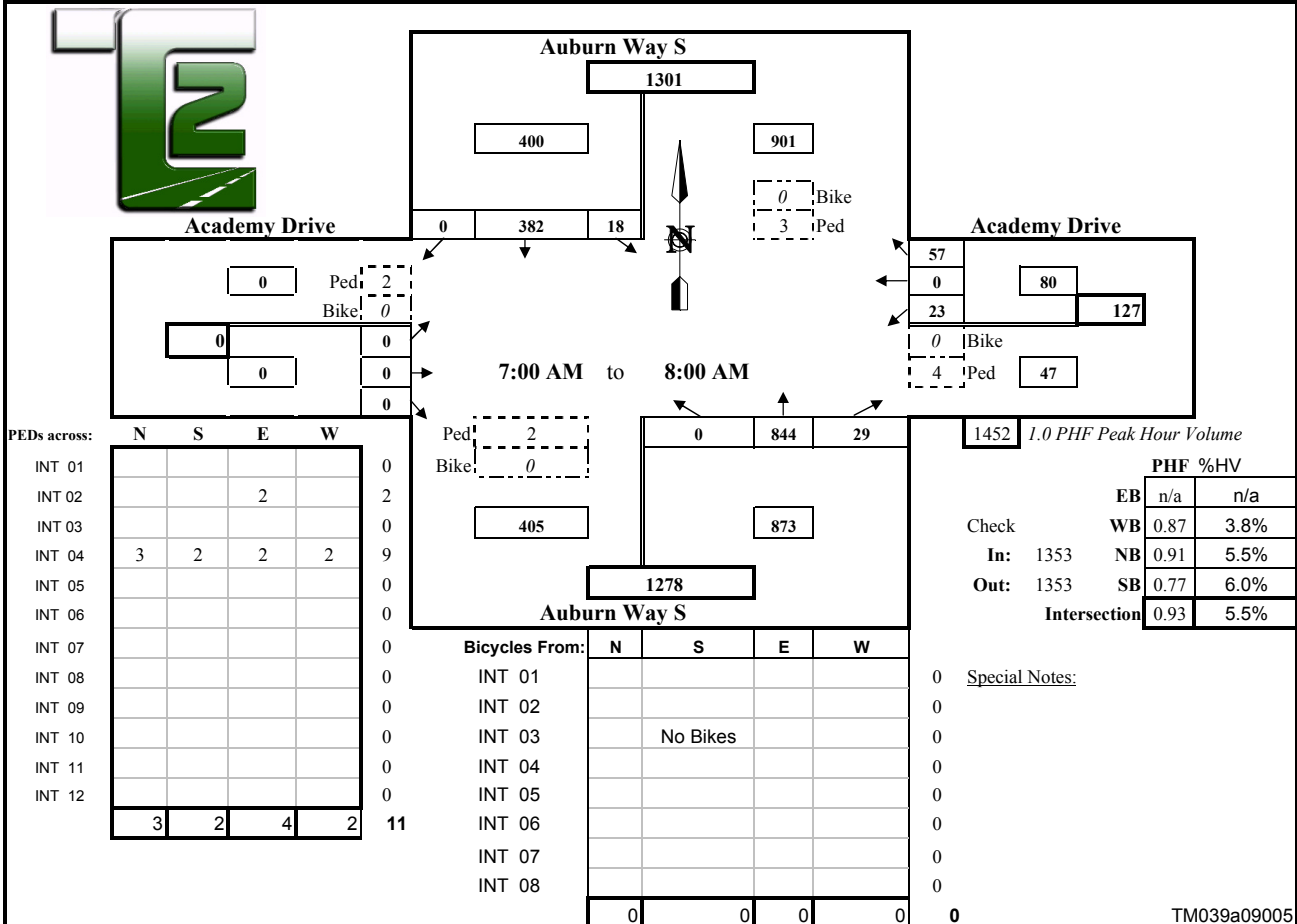
Intersection: Auburn Way S @ Academy Drive
Location: Auburn

Date of Count: 03/18/09 Wed
Checked By: LMM

Time Interval Ending at	From North on (SB) Auburn Way S				From South on (NB) Auburn Way S				From East on (WB) Academy Drive				From West on (EB) Academy Drive				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	5	3	55	0	15	0	224	9	1	4	0	18	0	0	0	0	313
7:30 A	8	4	94	0	13	0	232	7	1	4	0	12	0	0	0	0	353
7:45 A	5	6	108	0	9	0	181	10	1	4	0	15	0	0	0	0	324
8:00 A	6	5	125	0	11	0	207	3	0	11	0	12	0	0	0	0	363
8:15 A	13	4	102	0	10	0	147	18	1	7	0	11	0	0	0	0	289
8:30 A	10	3	98	0	12	0	184	6	1	3	0	13	0	0	0	0	307
8:45 A	17	7	78	0	13	0	142	5	1	4	0	12	0	0	0	0	248
9:00 A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	64	32	660	0	83	0	1317	58	6	37	0	93	0	0	0	0	2197
Peak Hour: 7:00 AM to 8:00 AM																	

Total	24	18	382	0	48	0	844	29	3	23	0	57	0	0	0	0	1353
Approach	400				873				80				0				1353
%HV	6.0%				5.5%				3.8%				n/a				5.5%
PHF	0.77				0.91				0.87				n/a				0.93





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: Auburn Way S @ Academy Drive
Location: Auburn

Date of Count: 03/18/09 Wed
Checked By: LMM

Time Interval Ending at	From North on (SB) Auburn Way S				From South on (NB) Auburn Way S				From East on (WB) Academy Drive				From West on (EB) Academy Drive				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	10	18	173	0	8	0	126	10	1	10	0	9	0	0	0	0	346
4:30 P	8	18	272	0	8	0	147	11	1	13	0	7	0	0	0	0	468
4:45 P	8	13	218	0	5	0	128	8	1	9	0	6	0	0	0	0	382
5:00 P	3	12	213	0	1	0	125	15	1	11	0	9	0	0	0	0	385
5:15 P	6	11	212	0	2	0	165	11	0	13	0	11	0	0	0	0	423
5:30 P	3	17	202	0	5	0	137	12	1	10	0	7	0	0	0	0	385
5:45 P	7	19	243	0	1	0	123	6	1	11	0	15	0	0	0	0	417
6:00 P	5	14	211	0	4	0	113	8	0	6	0	12	0	0	0	0	364
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	50	122	1744	0	34	0	1064	81	6	83	0	76	0	0	0	0	3170
Peak Hour: 4:15 PM to 5:15 PM																	

Total	25	54	915	0	16	0	565	45	3	46	0	33	0	0	0	0	1658
Approach	969				610				79				0				1658
%HV	2.6%				2.6%				3.8%				n/a				2.7%
PHF	0.84				0.87				0.82				n/a				0.89

Map Data:

- Auburn Way S (Northbound): 1567
- Academy Drive (Westbound): 178
- Academy Drive (Eastbound): 99
- Auburn Way S (Southbound): 1571
- Approach from North: 969
- Approach from South: 610
- Approach from East: 79
- Approach from West: 0

PEDS across:

	N	S	E	W	Total
INT 01					0
INT 02	1	1		2	4
INT 03	2	1	3		6
INT 04					0
INT 05		2		4	6
INT 06					0
INT 07		1			1
INT 08					0
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	3	5	3	6	17

Bicycles From:

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

Summary:

- PHF Peak Hour Volume: 1872
- PHF %HV: 1.0
- Check EB: n/a, WB: 0.82, NB: 0.87, SB: 0.84, Intersection: 0.89
- Check %HV: n/a, 3.8%, 2.6%, 2.6%, 2.7%

Special Notes:

0