



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 @ Mukelshoat Plaza  
**Location:** Auburn

**Date of Count:** 03/17/09 Tues  
**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) Dwy				From West on (EB) Mukelshoat Plaza				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	7	0	114	0	13	2	296	0	0	0	0	0	1	0	0	413	
7:30 A	6	0	138	5	15	1	311	0	0	0	0	0	0	0	0	455	
7:45 A	4	0	170	1	7	3	326	0	0	0	0	0	2	0	0	502	
8:00 A	8	0	161	2	8	3	282	0	0	0	0	0	1	0	2	451	
8:15 A	9	0	184	1	4	4	260	0	0	0	0	1	1	0	1	451	
8:30 A	12	0	136	2	10	2	265	0	0	0	0	0	2	0	0	407	
8:45 A	8	0	165	6	13	2	240	0	0	0	0	1	3	0	2	418	
9:00 A	5	1	164	7	8	7	219	1	0	1	0	1	3	0	2	406	
9:15 A	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	
9:45 A	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	

Total Survey	59	1	1232	24	78	24	2199	1	0	1	0	1	2	13	0	7	3503
Peak Hour: 7:15 AM to 8:15 AM																	

Total	27	0	653	9	34	11	1179	0	0	0	0	1	4	0	3	1859	
Approach	662				1190				0				7				1859
%HV	4.1%				2.9%				n/a				14.3%				3.3%
PHF	0.89				0.90				n/a				0.58				0.93

**PHF Peak Hour Volume**

Check	PHF	%HV	
EB	0.58	14.3%	
WB	n/a	n/a	
In: 1859	NB	0.90	2.9%
Out: 1859	SB	0.89	4.1%
Intersection	0.93	3.3%	

**Bicycles From:**

	N	S	E	W
INT 01				
INT 02				
INT 03	No Bikes			
INT 04				
INT 05				
INT 06				
INT 07				
INT 08				
<b>Total</b>	0	0	0	0

**PEDS across:**

	N	S	E	W
INT 01				0
INT 02				0
INT 03	1	1		1
INT 04				0
INT 05				0
INT 06	1			1
INT 07	1	1		2
INT 08		1		1
INT 09				0
INT 10				0
INT 11				0
INT 12				0
<b>Total</b>	3	3	0	2

**Special Notes:**

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**Intersection:** Auburn Way S @ Mukelshoott Plaza  
**Location:** Auburn

**Date of Count:** 03/17/09 Thur  
**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) Dwy				From West on (EB) Mukelshoott Plaza				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	5	0	326	21	4	26	224	0	0	2	0	0	0	12	0	33	644
4:30 P	6	0	322	17	4	15	214	3	0	2	0	0	0	8	0	26	607
4:45 P	5	0	353	17	5	19	213	1	0	2	0	1	1	3	0	29	638
5:00 P	4	1	352	23	1	18	203	4	0	5	0	0	0	7	0	18	631
5:15 P	9	2	380	19	1	16	252	0	0	4	0	1	0	10	0	20	704
5:30 P	4	1	369	21	4	18	214	0	0	1	0	1	0	4	0	15	644
5:45 P	7	0	390	29	4	18	249	0	0	0	0	0	0	11	0	15	712
6:00 P	2	0	383	24	3	11	218	0	0	0	0	0	0	8	0	13	657
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	42	4	2875	171	26	141	1787	8	0	16	0	3	1	63	0	169	5237
Peak Hour: 5:00 PM to 6:00 PM																	

Total	22	3	1522	93	12	63	933	0	0	5	0	2	0	33	0	63	2717
Approach	1618				996				7				96				2717
%HV	1.4%				1.2%				n/a				n/a				1.3%
PHF	0.97				0.93				0.35				0.80				0.95

