



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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

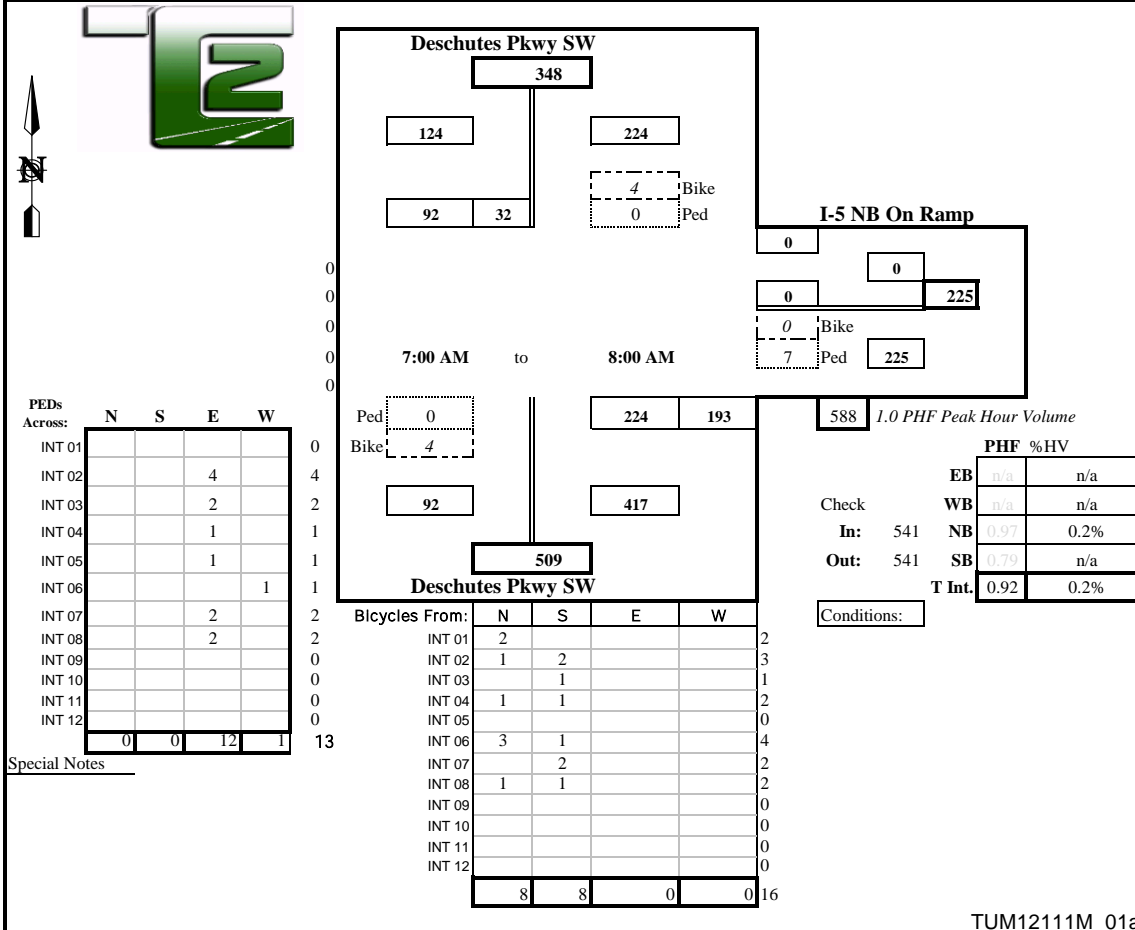
WBE/DBE

Intersection: Deschutes Pkwy SW & I-5 NB On Ramp
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Deschutes Pkwy SW				From South on (NB) Deschutes Pkwy SW				From East on (WB) I-5 NB On Ramp				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	0	11	28	0	0	0	63	45	0	0	0	0	0	0	0	0	147
7:30 A	0	8	25	0	0	0	53	52	0	0	0	0	0	0	0	0	138
7:45 A	0	9	16	0	1	0	52	48	0	0	0	0	0	0	0	0	125
8:00 A	0	4	23	0	0	0	56	48	0	0	0	0	0	0	0	0	131
8:15 A	0	8	12	0	1	0	51	36	0	0	0	0	0	0	0	0	107
8:30 A	1	9	18	0	0	0	33	40	0	0	0	0	0	0	0	0	100
8:45 A	1	6	17	0	0	0	36	39	0	0	0	0	0	0	0	0	98
9:00 A	0	7	20	0	0	0	38	36	0	0	0	0	0	0	0	0	101
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	2	62	159	0	2	0	382	344	0	0	0	0	0	0	0	0	947
Peak Hour: 7:00 AM to 8:00 AM																	
Total	0	32	92	0	1	0	224	193	0	0	0	0	0	0	0	0	541
Approach	124				417				0				0				541
%HV	n/a				0.2%				n/a				n/a				0.2%
PHF	0.79				0.97				n/a				n/a				0.92





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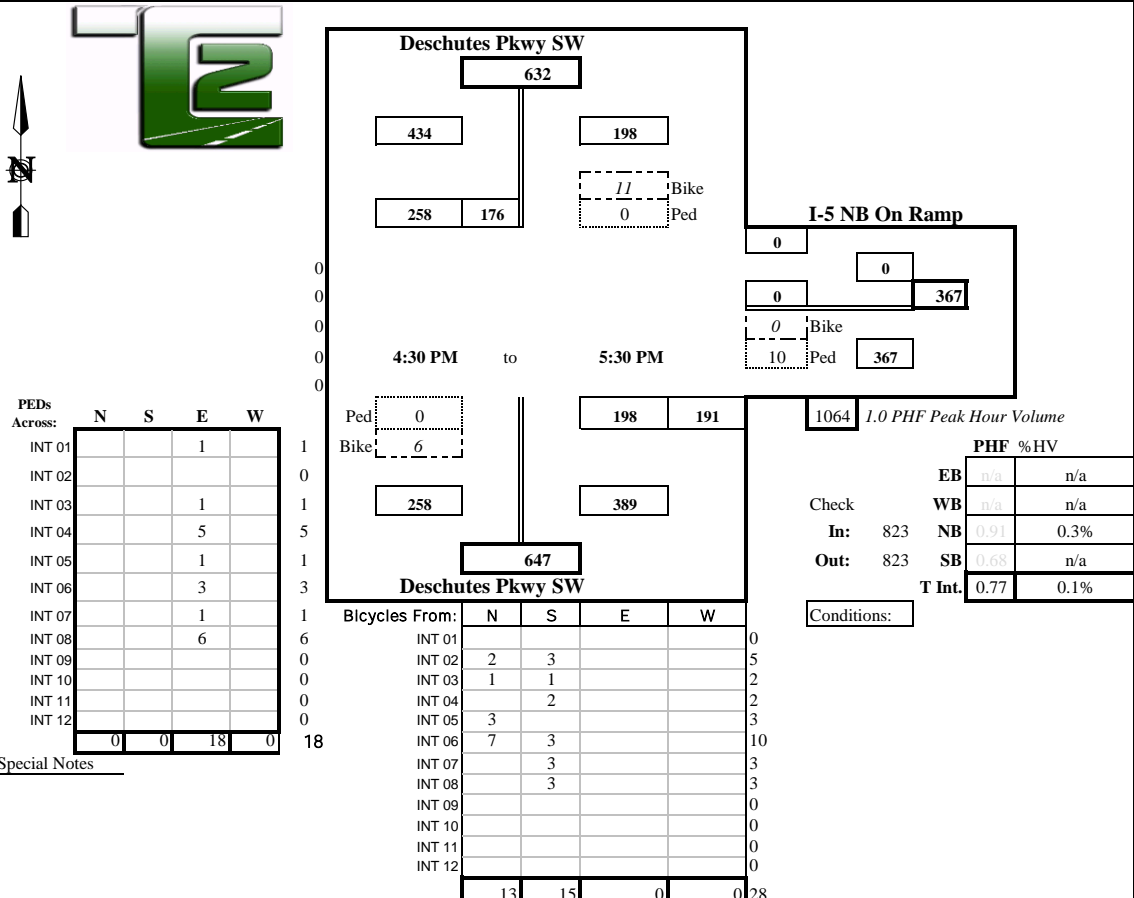
WBE/DBE

Intersection: Deschutes Pkwy SW & I-5 NB On Ramp
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Deschutes Pkwy SW				From South on (NB) Deschutes Pkwy SW				From East on (WB) I-5 NB On Ramp				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	0	29	59	0	0	0	39	40	0	0	0	0	0	0	0	0	167
4:30 P	0	19	49	0	3	0	30	35	0	0	0	0	0	0	0	0	133
4:45 P	0	34	64	0	1	0	40	48	0	0	0	0	0	0	0	0	186
5:00 P	0	36	38	0	0	0	52	41	0	0	0	0	0	0	0	0	167
5:15 P	0	67	92	0	0	0	52	55	0	0	0	0	0	0	0	0	266
5:30 P	0	39	64	0	0	0	54	47	0	0	0	0	0	0	0	0	204
5:45 P	0	34	57	0	1	0	46	47	0	0	0	0	0	0	0	0	184
6:00 P	0	25	41	0	0	0	46	33	0	0	0	0	0	0	0	0	145
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	0	283	464	0	5	0	359	346	0	0	0	0	0	0	0	0	1452
Peak Hour: 4:30 PM to 5:30 PM																	
Total	0	176	258	0	1	0	198	191	0	0	0	0	0	0	0	0	823
Approach	434				389				0				0				823
%HV	n/a				0.3%				n/a				n/a				0.1%
PHF	0.68				0.91				n/a				n/a				0.77





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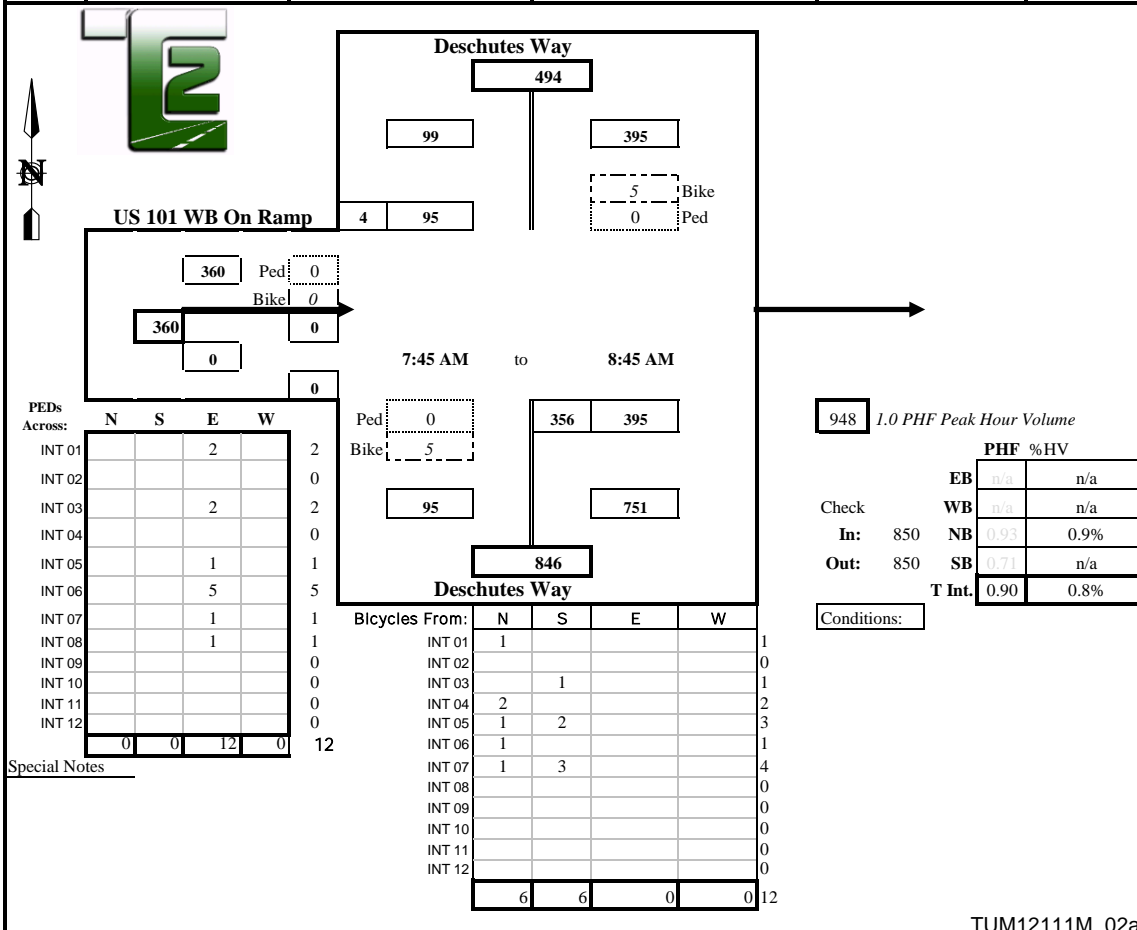
Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

WBE/DBE

Intersection: Deschutes Way & US 101 WB On Ramp
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Deschutes Way				From South on (NB) Deschutes Way				From East on (WB) 0				From West on (EB) US 101 WB On Ramp				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	0	0	15	0	2	66	71	0	0	0	0	0	0	0	0	0	152
7:30 A	0	0	21	0	3	84	80	0	0	0	0	0	0	0	0	0	185
7:45 A	0	0	18	0	3	70	113	0	0	0	0	0	0	0	0	0	201
8:00 A	0	0	33	2	2	82	120	0	0	0	0	0	0	0	0	0	237
8:15 A	0	0	28	2	2	78	95	0	0	0	0	0	0	0	0	0	203
8:30 A	0	0	15	0	2	96	95	0	0	0	0	0	0	0	0	0	206
8:45 A	0	0	19	0	1	100	85	0	0	0	0	0	0	0	0	0	204
9:00 A	0	0	19	2	2	93	75	0	0	0	0	0	0	0	0	0	189
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	0	0	168	6	17	669	734	0	0	0	0	0	0	0	0	0	1577
Peak Hour: 7:45 AM to 8:45 AM																	
Total	0	0	95	4	7	356	395	0	0	0	0	0	0	0	0	0	850
Approach	99				751				0				0				850
%HV	n/a				0.9%				n/a				n/a				0.8%
PHF	0.71				0.93				n/a				n/a				0.90





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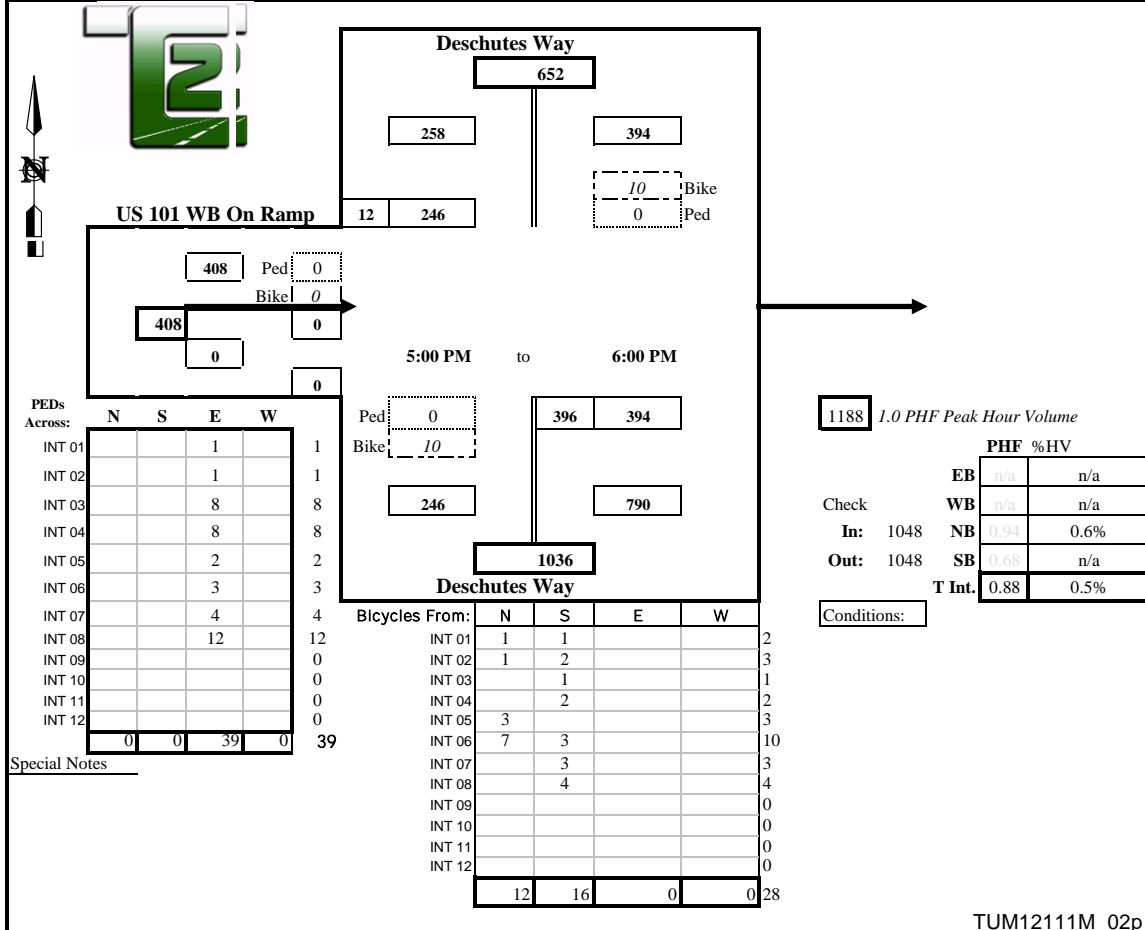
WBE/DBE

Intersection: Deschutes Way & US 101 WB On Ramp
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval	From North on (SB) Deschutes Way				From South on (NB) Deschutes Way				From East on (WB) 0				From West on (EB) US 101 WB On Ramp				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	0	0	57	0	3	69	84	0	0	0	0	0	0	0	0	0	210
4:30 P	0	0	45	2	4	90	61	0	0	0	0	0	0	0	0	0	198
4:45 P	0	0	62	5	0	86	87	0	0	0	0	0	0	0	0	0	240
5:00 P	0	0	35	3	0	82	97	0	0	0	0	0	0	0	0	0	217
5:15 P	0	0	92	3	0	95	107	0	0	0	0	0	0	0	0	0	297
5:30 P	0	0	64	3	2	85	103	0	0	0	0	0	0	0	0	0	255
5:45 P	0	0	49	4	2	111	99	0	0	0	0	0	0	0	0	0	263
6:00 P	0	0	41	2	1	105	85	0	0	0	0	0	0	0	0	0	233
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	0	0	445	22	12	723	723	0	0	0	0	0	0	0	0	0	0	1913
Peak Hour: 5:00 PM to 6:00 PM																		
Total	0	0	246	12	5	396	394	0	0	0	0	0	0	0	0	0	0	1048
Approach	258				790				0				0				1048	
%HV	n/a				0.6%				n/a				n/a				0.5%	
PHF	0.68				0.94				n/a				n/a				0.88	





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WBEDBE

Intersection: I-5 SB/US 101 EB Off Ramps/N 2nd Ave SW & Desoto St
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) I-5 SB/US 101 EB Off Ramp				From South on (NB) N 2nd Ave SW				From East on (WB) 0				From West on (EB) Desoto St				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	5	0	103	1	1	22	0	0	0	0	0	0	0	0	0	14	140
7:30 A	3	0	87	3	0	16	0	0	0	0	0	0	0	0	0	14	120
7:45 A	5	0	141	3	0	17	0	0	0	0	0	0	0	0	0	11	172
8:00 A	4	0	168	5	0	21	0	0	0	0	0	0	1	0	0	17	211
8:15 A	5	0	118	4	0	16	0	0	0	0	0	0	0	0	0	13	151
8:30 A	4	0	126	2	0	17	0	0	0	0	0	0	1	0	0	7	152
8:45 A	4	0	107	2	1	22	0	0	0	0	0	0	2	0	0	9	140
9:00 A	6	0	130	4	2	25	0	0	0	0	0	0	0	0	0	14	173
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	36	0	980	24	4	156	0	0	0	0	0	0	4	0	0	99	1259
Peak Hour: 7:30 AM to 8:30 AM																	
Total	18	0	553	14	0	71	0	0	0	0	0	0	2	0	0	48	686
Approach	567				71				0				48				686
%HV	3.2%				n/a				n/a				4.2%				2.9%
PHF	0.82				0.85				n/a				0.71				0.81

844 1.0 PHF Peak Hour Volume

Check	PHF %HV	
	EB	WB
In: 686	0.71	4.2%
Out: 686	0.85	n/a
T Int.	0.81	2.9%

Conditions:

PEDEs Across:

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

Special Notes

Bicycles From:

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



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WBE/DBE

Intersection: I-5 SB/US 101 EB Off Ramps/N 2nd Ave SW & Desoto St
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval	From North on (SB)				From South on (NB)				From East on (WB)				From West on (EB)				Interval Total
	I-5 NB/US 101 EB Off Ramp				N 2nd Ave SW				0				Desoto St				
Ending at	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	0	0	191	9	1	27	0	0	0	0	0	0	0	0	0	31	258
4:30 P	1	0	181	8	0	23	0	0	0	0	0	0	0	0	0	29	241
4:45 P	2	0	195	9	1	19	0	0	0	0	0	0	0	0	0	33	256
5:00 P	2	0	200	9	0	21	0	0	0	0	0	0	0	0	0	32	262
5:15 P	2	0	225	14	0	38	0	0	0	0	0	0	0	0	0	36	313
5:30 P	1	0	238	13	0	34	0	0	0	0	0	0	0	0	0	27	312
5:45 P	2	0	206	10	0	21	0	0	0	0	0	0	0	0	0	14	251
6:00 P	0	0	156	6	0	19	0	0	0	0	0	0	0	0	0	24	205
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	10	0	1592	78	2	202	0	0	0	0	0	0	0	0	0	226	2098
Peak Hour: 4:30 PM to 5:30 PM																	
Total	7	0	858	45	1	112	0	0	0	0	0	0	0	0	0	128	1143
Approach	903				112				0				128				1143
%HV	0.8%				0.9%				n/a				n/a				0.7%
PHF	0.90				0.74				n/a				0.89				0.91

I-5 NB/US 101 EB Off Ramp
903

Desoto St
45 858

N 2nd Ave SW
1098

4:30 PM to 5:30 PM

1252 1.0 PHF Peak Hour Volume

PHF %HV		
EB	0.89	n/a
WB	n/a	n/a
In: 1143	NB	0.74 0.9%
Out: 1143	SB	0.90 0.8%
T Int.	0.91	0.7%

Conditions:

PEDS Across:

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

Special Notes

Bicycles From:

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



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WBE/DBE

Intersection: N 2nd Ave SW & Custer Way
 Location: Tumwater, Washington

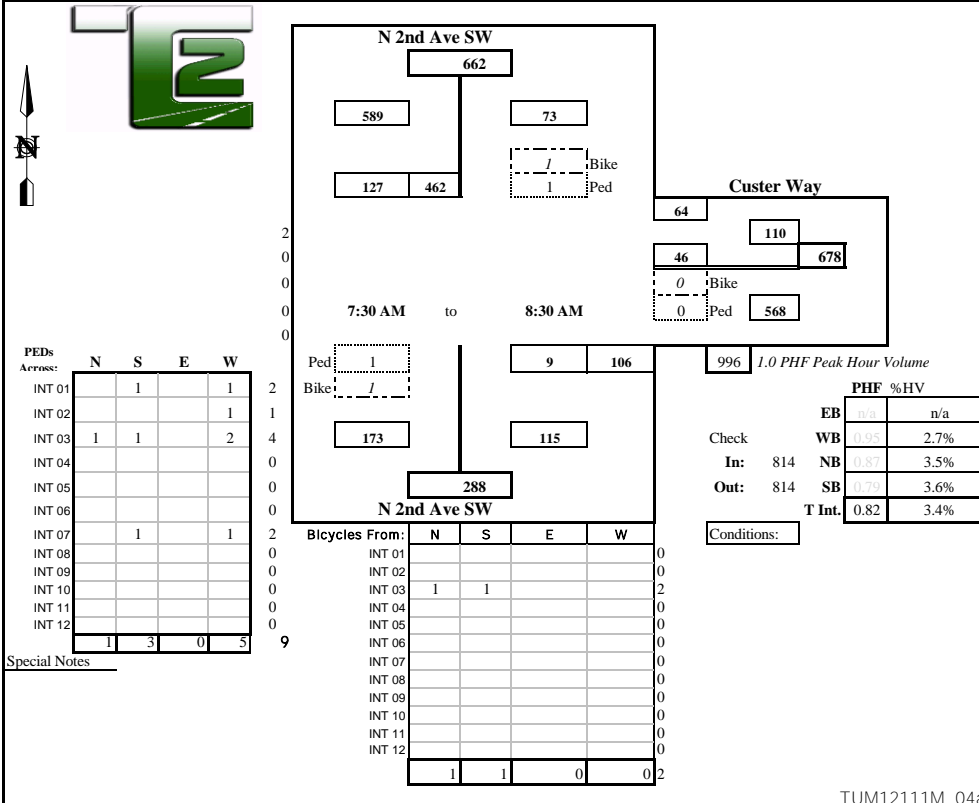
Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) N 2nd Ave SW				From South on (NB) N 2nd Ave SW				From East on (WB) Custer Way				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	4	89	28	0	1	0	1	16	1	4	0	22	0	0	0	0	160
7:30 A	3	78	22	0	1	0	1	27	2	6	0	16	0	0	0	0	150
7:45 A	3	122	27	0	0	0	2	28	0	13	0	15	0	0	0	0	207
8:00 A	5	139	48	0	1	0	5	28	1	13	0	16	0	0	0	0	249
8:15 A	6	93	34	0	1	0	1	25	0	8	0	17	0	0	0	0	178
8:30 A	7	108	18	0	2	0	1	25	2	12	0	16	0	0	0	0	180
8:45 A	6	97	18	0	1	0	1	25	3	11	0	21	0	0	0	0	173
9:00 A	7	118	23	0	1	0	3	19	3	7	0	23	0	0	0	0	193
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	41	844	218	0	8	0	15	193	12	74	0	146	0	0	0	0	1490
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Peak Hour: 7:30 AM to 8:30 AM

Total	21	462	127	0	4	0	9	106	3	46	0	64	0	0	0	0	814
Approach	589				115				110				0				814
%HV	3.6%				3.5%				2.7%				n/a				3.4%
PHF	0.79				0.87				0.95				n/a				0.82





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WBE/DBE

Intersection: N 2nd Ave SW & Custer Way SW
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) N 2nd Ave SW				From South on (NB) N 2nd Ave SW				From East on (WB) Custer Way SW				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	0	177	50	0	0	0	3	19	2	15	0	24	0	0	0	0	288
4:30 P	1	155	52	0	1	0	3	23	1	23	0	21	0	0	0	0	277
4:45 P	2	180	54	0	0	0	3	48	1	26	0	16	0	0	0	0	327
5:00 P	2	190	44	0	1	0	4	32	1	19	0	18	0	0	0	0	307
5:15 P	2	188	63	0	1	0	10	47	2	24	0	28	0	0	0	0	360
5:30 P	2	205	55	0	1	0	4	41	2	30	0	26	0	0	0	0	361
5:45 P	2	163	49	0	0	0	3	35	0	20	0	18	0	0	0	0	288
6:00 P	0	147	29	0	1	0	5	29	1	22	0	15	0	0	0	0	247
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	11	1405	396	0	5	0	35	274	10	179	0	166	0	0	0	0	2455
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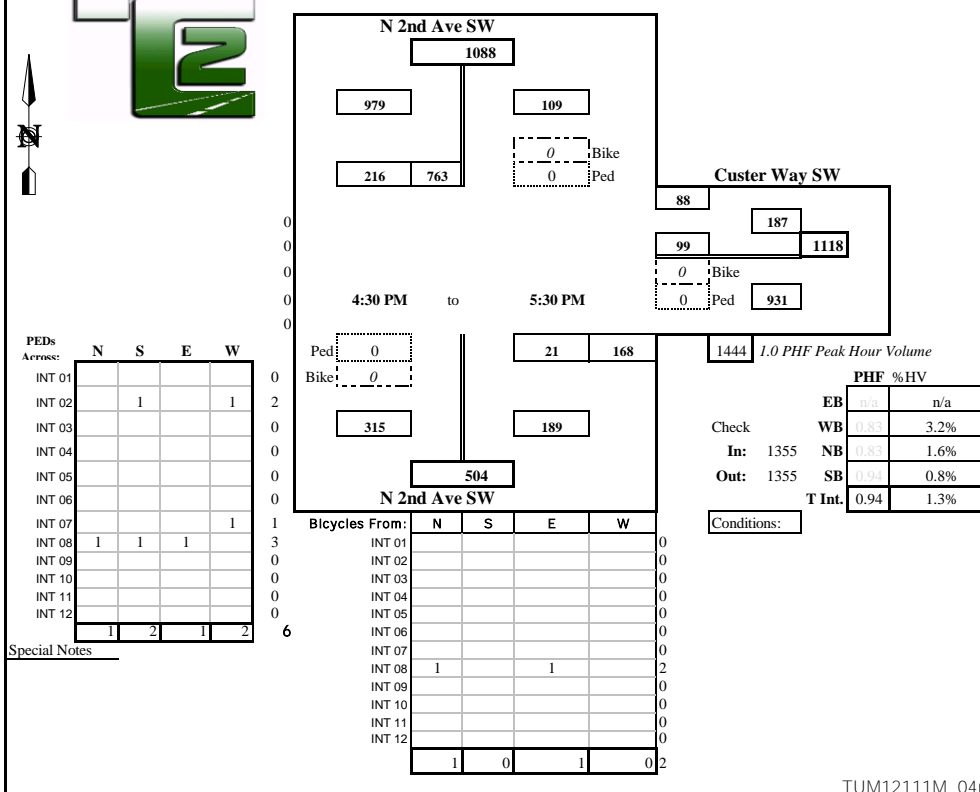
Peak Hour: 4:30 PM to 5:30 PM

Total	8	763	216	0	3	0	21	168	6	99	0	88	0	0	0	0	1355
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Approach	979				189				187				0				1355
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%HV	0.8%				1.6%				3.2%				n/a				1.3%
-----	------	--	--	--	------	--	--	--	------	--	--	--	-----	--	--	--	------

PHF	0.94				0.83				0.83				n/a				0.94
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PEDs Across:

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

Special Notes



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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2Inc.com

WBEDBE

Intersection: Deschutes Way & Boston St
 Location: Tumwater, Washington

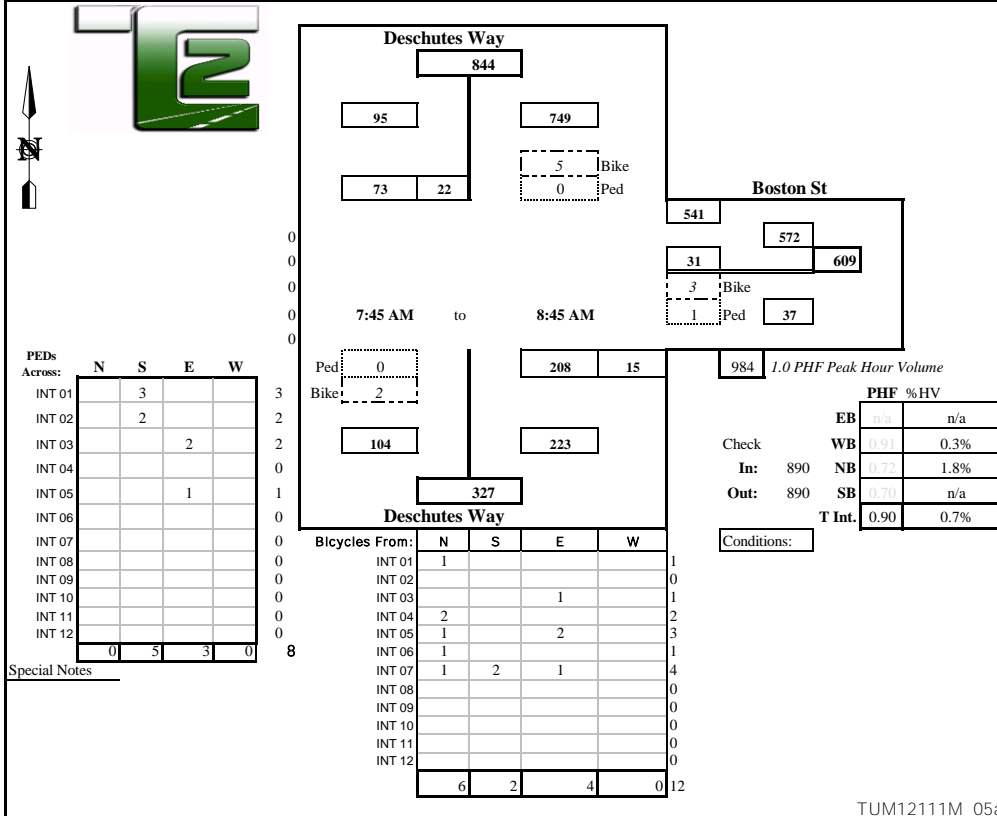
Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Deschutes Way				From South on (NB) Deschutes Way				From East on (WB) Boston St				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	0	2	13	0	1	0	40	2	0	3	0	96	0	0	0	0	156
7:30 A	0	8	13	0	2	0	38	0	2	4	0	128	0	0	0	0	191
7:45 A	0	3	14	0	3	0	69	4	1	4	0	119	0	0	0	0	213
8:00 A	0	8	26	0	0	0	75	2	1	9	0	126	0	0	0	0	246
8:15 A	0	6	21	0	2	0	37	3	0	7	0	128	0	0	0	0	202
8:30 A	0	6	9	0	1	0	47	3	1	6	0	152	0	0	0	0	223
8:45 A	0	2	17	0	1	0	49	7	0	9	0	135	0	0	0	0	219
9:00 A	0	7	12	0	2	0	39	3	0	4	0	127	0	0	0	0	192
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	0	42	125	0	12	0	394	24	5	46	0	1011	0	0	0	0	1642
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Peak Hour: 7:45 AM to 8:45 AM

Total	0	22	73	0	4	0	208	15	2	31	0	541	0	0	0	0	890
Approach	95				223				572				0				890
%HV	n/a				1.8%				0.3%				n/a				0.7%
PHF	0.70				0.72				0.91				n/a				0.90





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

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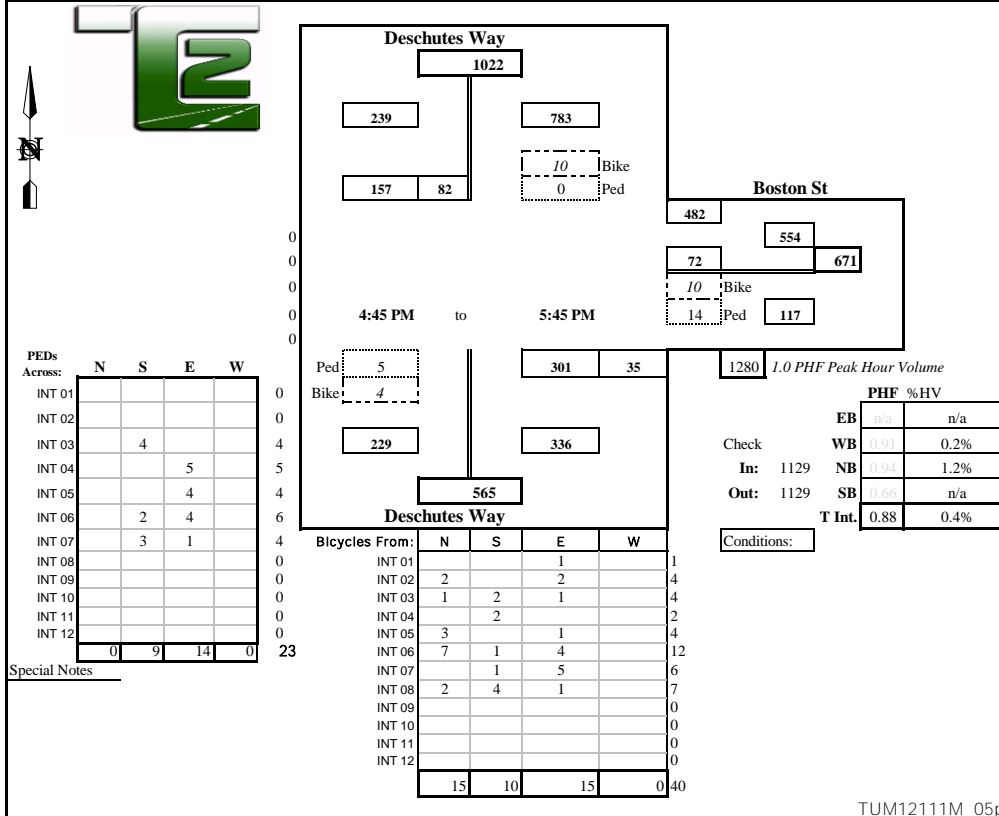
WBE/DBE

Intersection: Deschutes Way & Boston St
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval	From North on (SB) Deschutes Way				From South on (NB) Deschutes Way				From East on (WB) Boston St				From West on (EB) Boston St				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	0	26	31	0	1	0	63	4	2	14	0	82	0	0	0	0	220
4:30 P	0	17	28	0	3	0	45	9	1	19	0	106	0	0	0	0	224
4:45 P	0	23	40	0	0	0	62	8	0	14	0	115	0	0	0	0	262
5:00 P	0	12	22	0	0	0	70	10	1	17	0	110	0	0	0	0	241
5:15 P	0	29	61	0	1	0	68	11	0	13	0	138	0	0	0	0	320
5:30 P	0	22	45	0	1	0	81	7	0	23	0	101	0	0	0	0	279
5:45 P	0	19	29	0	2	0	82	7	0	19	0	133	0	0	0	0	289
6:00 P	0	22	18	0	0	0	72	10	1	5	0	112	0	0	0	0	239
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	0	170	274	0	8	0	543	66	5	124	0	897	0	0	0	0	2074
Peak Hour: 4:45 PM to 5:45 PM																	
Total	0	82	157	0	4	0	301	35	1	72	0	482	0	0	0	0	1129
Approach	239				336				554				0				1129
%HV	n/a				1.2%				0.2%				n/a				0.4%
PHF	0.66				0.94				0.91				n/a				0.88





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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

WBE/DBE

Intersection: Boston St & Custer Way SW
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Desoto St SW				From South on (NB) Boston St				From East on (WB) Custer Way SW				From West on (EB) Custer Way SW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	0	0	0	0	0	0	0	4	0	83	25	0	4	0	86	14	212
7:30 A	0	0	0	0	0	0	0	8	2	107	21	0	4	0	89	22	247
7:45 A	0	0	0	0	0	0	0	8	1	106	32	0	3	0	131	23	300
8:00 A	0	0	0	0	0	0	0	9	2	115	24	0	4	0	142	23	313
8:15 A	0	0	0	0	0	0	0	10	1	116	27	0	5	0	99	22	274
8:30 A	0	0	0	0	0	0	0	9	2	131	27	0	6	0	112	16	295
8:45 A	0	0	0	0	0	0	0	9	3	126	34	0	3	0	97	24	290
9:00 A	0	0	0	0	0	1	0	9	2	109	29	0	5	0	120	20	288
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	0	0	0	0	0	1	0	66	13	893	219	0	34	0	876	164	2219
Peak Hour: 7:30 AM to 8:30 AM																	
Total	0	0	0	0	0	0	0	36	6	468	110	0	18	0	484	84	1182
Approach	0				36				578				568				1182
%HV	n/a				n/a				1.0%				3.2%				2.0%
PHF	n/a				0.90				0.91				0.86				0.94

7:30 AM to 8:30 AM

Bicycles From:

	N	S	E	W	
INT 01			2		2
INT 02			1		1
INT 03			1	2	3
INT 04		1			1
INT 05			2		2
INT 06		1		2	3
INT 07			1		1
INT 08				1	1
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	0	2	7	5	14

PHF %HV

Check	EB	WB	NB	SB	T Int.
	0.86	0.91	0.90	0.86	0.94
	3.2%	1.0%	n/a	n/a	2.0%

1252 1.0 PHF Peak Hour Volume

Conditions:



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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

WBE/DBE

Intersection: Boston St & Custer Way SW
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval	From North on (SB) Desoto St SW				From South on (NB) Boston St				From East on (WB) Custer Way SW				From West on (EB) Custer Way SW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	0	0	1	0	0	0	0	29	2	72	37	0	0	0	167	27	333
4:30 P	0	0	0	0	0	0	0	26	2	94	46	0	2	1	149	30	346
4:45 P	0	0	1	0	0	0	0	30	0	97	35	0	1	0	198	30	391
5:00 P	0	0	0	1	0	1	0	22	2	93	40	0	2	0	176	37	370
5:15 P	0	0	0	0	1	0	0	39	2	109	55	0	1	0	205	37	445
5:30 P	0	0	0	0	0	0	0	26	2	86	53	0	2	0	206	37	408
5:45 P	0	0	0	0	0	0	0	28	1	115	34	0	2	0	162	37	376
6:00 P	0	0	1	0	0	0	1	31	1	98	38	0	1	0	154	20	343
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	0	0	3	1	1	1	1	231	12	764	338	0	11	1	1417	255	3012
Peak Hour: 4:30 PM to 5:30 PM																	
Total	0	0	1	1	1	1	0	117	6	385	183	0	6	0	785	141	1614
Approach	2				118				568				926				1614
%HV	n/a				0.8%				1.1%				0.6%				0.8%
PHF	0.50				0.76				0.87				0.95				0.91

4:30 PM to 5:30 PM

PHF %HV

Check	EB	0.93	0.6%
In: 1614	WB	0.87	1.1%
Out: 1614	NB	0.76	0.8%
T Int.	SB	0.50	n/a
Conditions:	T Int.	0.91	0.8%

Bicycles From:

	N	S	E	W
INT 01			1	2
INT 02		1	1	1
INT 03		1		1
INT 04			1	1
INT 05		2	2	
INT 06		1	2	3
INT 07			4	4
INT 08		1		2
INT 09				
INT 10				
INT 11				
INT 12				
Total	0	6	11	14

PEDS Across:

	N	S	E	W
INT 01		1		1
INT 02		2		2
INT 03		5		5
INT 04				0
INT 05		1		1
INT 06		1		1
INT 07		1		1
INT 08		7	2	
INT 09				0
INT 10				0
INT 11				0
INT 12				0
Total	0	18	2	0

Special Notes



Traffic Count Consultants, Inc.

Vehicle Volume Summary

DBE/WBE

Phone: (425) 253 926-6009 E-Mail: Team@TC2Inc.com

Intersection: Capitol Blvd SE & Custer Way SW & Clark PI SE
 Location: Tumwater, Washington

Wed 9/19/2012
 Jess

Time Interval	From North (SB) Capitol Blvd SE						From E (WB) Custer Way SW						From SE (NWB) Clark PI SE						From South (NB) Capitol Blvd SE						From W (SEB) Custer Way SW						Interval Total	
	T	HR	O	Thru	SL	HL	T	R	Thru	O	SL	HL	T	HR	SR	Thru	O	HL	T	HR	SR	Thru	L	O	T	O	R	SR	Thru	L		
7:15 A	1	27	0	19	0	0	4	1	82	0	51	0	0	0	0	0	0	0	2	0	29	52	2	0	4	0	12	0	52	21	348	
7:30 A	1	14	0	35	0	1	5	3	112	0	70	0	0	0	0	0	0	0	3	0	36	60	2	0	4	0	17	1	61	27	439	
7:45 A	1	20	0	44	0	0	3	3	115	0	67	0	0	0	0	0	0	0	2	0	42	64	5	0	3	0	17	3	66	41	487	
8:00 A	2	14	0	45	0	1	4	0	130	0	81	0	0	0	0	0	0	0	4	4	47	68	8	0	1	0	20	3	73	48	542	
8:15 A	2	21	0	39	0	1	1	1	114	0	48	0	0	0	0	0	0	0	5	1	36	61	2	0	2	0	14	1	62	37	438	
8:30 A	3	25	0	33	0	2	5	1	133	0	58	0	0	0	0	0	0	0	6	1	40	73	3	0	7	0	19	1	77	26	492	
8:45 A	0	16	0	26	0	1	7	0	141	0	66	1	0	0	0	0	0	0	4	0	41	63	7	0	3	0	17	4	58	22	463	
9:00 A	2	22	0	41	1	3	6	2	110	0	67	0	0	0	0	0	0	0	5	0	46	46	1	0	5	0	21	2	81	31	474	
9:15 A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Survey	12	159	0	282	1	9	35	11	937	0	508	1	0	0	0	0	0	0	31	6	317	487	30	0	29	0	137	15	530	253	3683
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		7:30 A						8:30 A						Peak Hour Summary																						
Total	8	80	0	161	0	4	13	5	492	0	254	0	0	0	0	0	0	0	17	6	165	266	18	0	13	0	70	8	278	152	1959					
Approach	245						751						0						455						508						1959					
%HV	3.3%						1.7%						n/a						3.7%						2.6%						2.6%					
PHF	0.96						0.89						n/a						0.90						0.88						0.90					
Peds Total Survey	1						5						0						7						2						15					

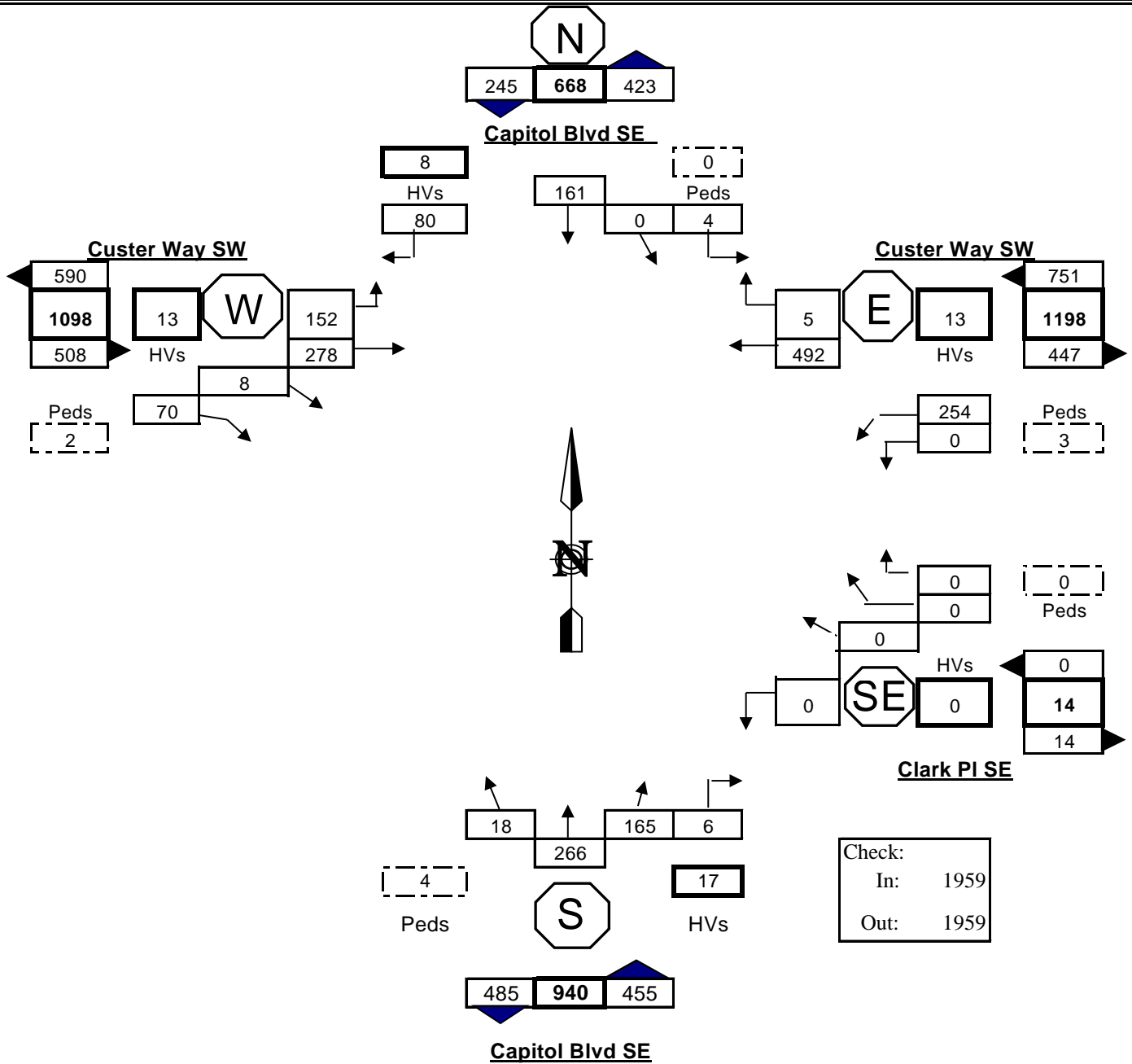
Prepared For: The City of Tumwater TUM12111M_07a

Pedestrians

Int'l	N	S	E	W	SW	Totals
1	1	1	0	0	0	2
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	0	0	0	0	2	2
5	0	1	0	0	0	1
6	0	2	0	4	0	6
7	0	1	0	2	0	3
8	0	0	0	1	0	1
1	1	6	0	7	2	15

Bicycles

Int'l	N	S	E	W	SW	Totals
1	0	1	2	0		3
2	0	0	1	0		1
3	0	1	1	1		3
4	3	0	0	1		4
5	0	0	2	0		2
6	0	0	1	0		1
7	2	0	1	0		3
8	0	0	1	0		1
5	2	9	2	0		18



Check:	
In:	1959
Out:	1959

Intersection: Capitol Blvd SE & Custer Way SW & Clark PI SE
Location: Tumwater, Washington
Date of Count: Wed 9/19/2012
Peak Period: 7:30 A - 8:30 A
Checked By: Jess
Prepared For: The City of Tumwater

	%HV	PHF
SB	3.3%	0.96
WB	1.7%	0.89
NWB	n/a	n/a
NB	3.7%	0.90
EB	0.0%	0.00
Intersection	2.6%	0.90



Traffic Count Consultants, Inc.

Vehicle Volume Summary

DBE/WBE

Phone: (425) 253-926-6009 E-Mail: Team@TC2inc.com

Intersection: Capitol Blvd SE & Custer Way SW & Clark PI SE
 Location: Tumwater, Washington

Wed 9/19/2012
 Jess

Time Interval	From North (SB) Capitol Blvd SE						From E (WB) Custer Way SW						From SE (NWB) Clark PI SE						From South (NB) Capitol Blvd SE						From W (SEB) Custer Way SW						Interval Total	
	T	HR	O	Thru	SL	HL	T	R	Thru	O	SL	HL	T	HR	SR	Thru	O	HL	T	HR	SR	Thru	L	O	T	O	R	SR	Thru	L		
4:15 P	0	27	0	59	0	3	3	2	104	0	94	0	0	0	0	0	0	0	4	2	103	57	4	0	7	0	17	0	120	30	622	
4:30 P	1	7	0	40	0	0	5	2	86	0	87	0	0	0	0	0	0	0	1	4	110	62	7	0	6	0	22	1	126	33	587	
4:45 P	2	39	0	59	1	1	4	4	92	0	93	0	0	0	0	0	0	0	4	7	127	79	10	0	2	0	29	2	141	37	721	
5:00 P	1	41	0	62	0	2	2	1	101	0	101	0	0	0	0	0	0	0	2	3	135	81	7	0	5	0	35	0	147	37	753	
5:15 P	3	54	0	70	0	2	3	2	110	0	105	1	0	0	0	0	0	0	3	10	149	86	7	0	4	0	44	2	162	40	844	
5:30 P	0	59	0	78	0	3	6	0	97	0	91	1	0	0	0	0	0	0	1	7	127	80	5	0	1	0	37	4	159	36	784	
5:45 P	1	48	0	71	0	1	1	3	85	0	84	0	0	0	0	0	0	0	1	5	117	74	0	0	3	0	29	0	151	35	703	
6:00 P	1	36	0	47	1	0	3	1	79	0	76	0	0	0	0	0	0	0	2	2	102	68	0	0	4	0	18	0	132	29	591	
6:15 P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Survey	9	311	0	486	2	12	27	15	754	0	731	2	0	0	0	0	0	0	18	40	970	587	40	0	32	0	231	9	1138	277	5605
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4:30 P to 5:30 P Peak Hour Summary																															
Total	6	193	0	269	1	8	15	7	400	0	390	2	0	0	0	0	0	10	27	538	326	29	0	12	0	145	8	609	150	3102	
Approach	471						799						0						920						912						3102
%HV	1.3%						1.9%						n/a						1.1%						1.3%						1.4%
PHF	0.84						0.92						n/a						0.91						0.92						0.92
Peds Total Survey	7						4						0						3						4						18
Prepared For:	The City of Tumwater																														

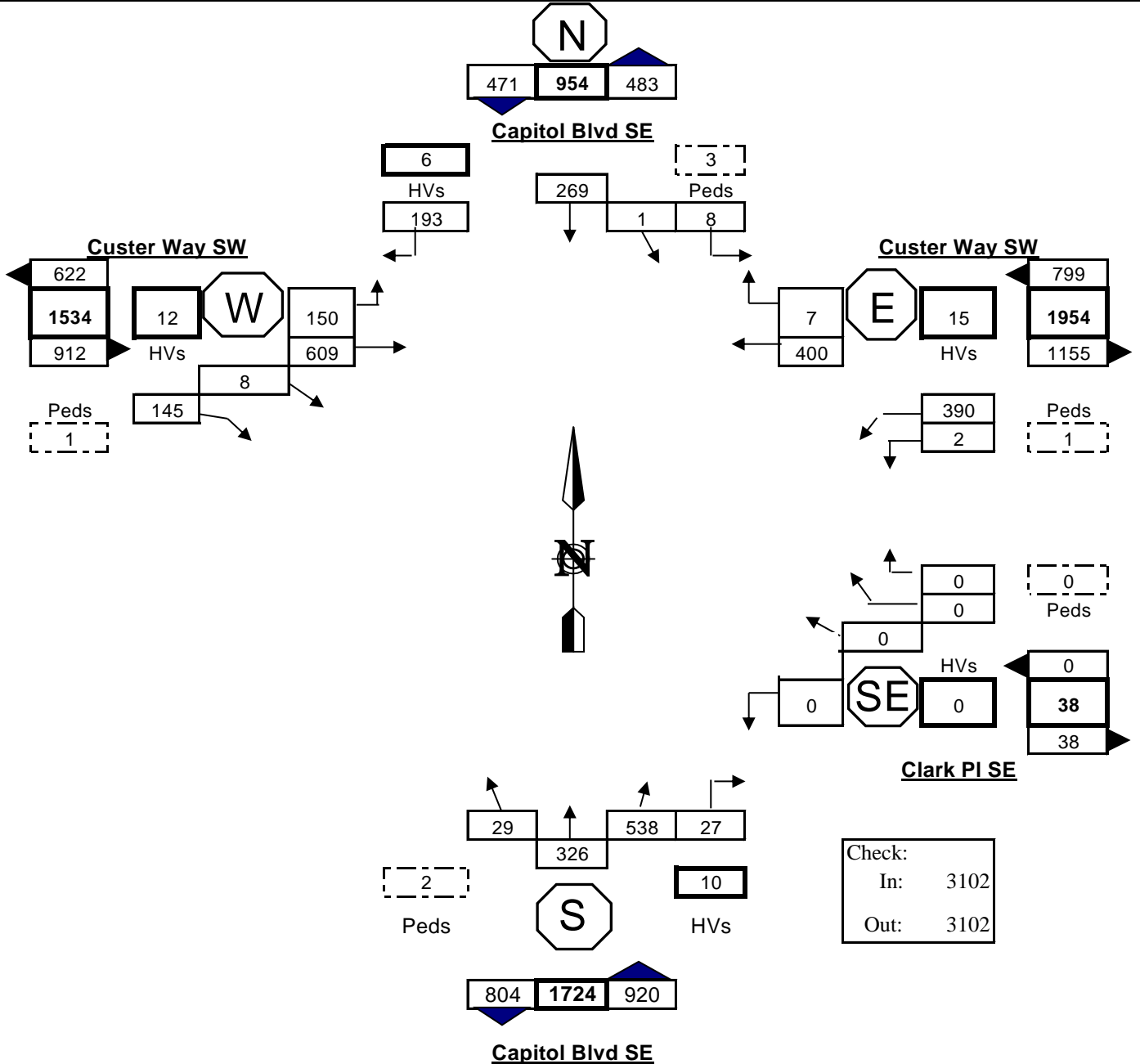
TUM12111M_07p

Pedestrians

Int'l	N	S	E	W	SW	Totals
1	1	0	0	0	1	2
2	0	0	0	0	2	2
3	1	0	0	1	0	2
4	2	1	0	1	0	4
5	0	0	0	0	0	0
6	0	0	0	0	1	1
7	1	2	0	1	0	4
8	2	1	0	0	0	3
7	7	4	0	3	4	18

Bicycles

Int'l	N	S	E	W	SW	Totals
1	1	0	1	1		3
2	0	0	0	2		2
3	2	0	0	0		2
4	2	1	2	0		5
5	1	2	1	0		4
6	0	0	1	1		2
7	0	0	0	0		0
8	1	0	0	0		1
7	7	3	5	4	0	19



Check:	
In:	3102
Out:	3102

Intersection: Capitol Blvd SE & Custer Way SW & Clark PI SE
Location: Tumwater, Washington
Date of Count: Wed 9/19/2012
Peak Period: 4:30 P - 5:30 P
Checked By: Jess
Prepared For: The City of Tumwater

	%HV	PHF
SB	1.3%	0.84
WB	1.9%	0.92
NWB	n/a	n/a
NB	1.1%	0.91
	0.0%	0.00
EB	1.3%	0.92
Intersection	1.4%	0.92



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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

WBE/DBE

Intersection: Erie St SE & Custer Way SE
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Erie St SE				From South on (NB) Erie St SE				From East on (WB) Custer Way SE				From West on (EB) Custer Way SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	0	0	0	1	0	0	0	0	3	0	131	0	4	0	85	0	217
7:30 A	0	0	0	0	0	0	0	2	5	0	174	0	3	0	90	0	266
7:45 A	0	0	0	0	0	0	0	0	3	0	199	0	4	0	101	0	300
8:00 A	0	0	0	0	0	0	0	1	4	0	188	0	4	0	124	0	313
8:15 A	0	0	0	0	0	1	0	0	1	0	156	1	4	0	89	0	247
8:30 A	0	0	0	1	0	2	0	0	2	0	195	1	4	0	124	0	323
8:45 A	0	0	0	1	0	1	0	0	3	0	207	0	3	0	112	0	321
9:00 A	0	0	0	3	0	0	0	2	5	0	191	1	4	0	124	0	321
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	0	0	0	6	0	4	0	5	26	0	1441	3	30	0	849	0	2308
Peak Hour: 8:00 AM to 9:00 AM																	
Total	0	0	0	5	0	4	0	2	11	0	749	3	15	0	449	0	1212
Approach	5				6				752				449				1212
%HV	n/a				n/a				1.5%				3.3%				2.1%
PHF	0.42				0.75				0.91				0.91				0.94

PHF %HV

EB	0.91	3.3%
WB	0.9	1.5%
In: 1212 NB	0.75	n/a
Out: 1212 SB	0.9	n/a
T Int.	0.94	2.1%

Check Conditions:

1292 1.0 PHF Peak Hour Volume

Special Notes:



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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

WBE/DBE

Intersection: Erie St SE & Custer Way SE
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Erie St SE				From South on (NB) Erie St SE				From East on (WB) Custer Way SE				From West on (EB) Custer Way SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	0	0	0	8	0	1	1	3	3	0	162	1	3	0	266	0	442
4:30 P	0	0	0	3	0	5	0	3	4	0	165	1	4	0	216	0	393
4:45 P	0	0	0	3	0	2	0	4	3	0	178	1	3	0	263	0	451
5:00 P	0	0	0	0	0	9	0	5	3	0	166	0	1	0	246	0	426
5:15 P	0	0	0	6	0	3	0	6	2	0	216	0	3	1	293	0	525
5:30 P	0	0	0	2	0	2	0	9	2	1	167	0	4	0	313	1	495
5:45 P	0	0	0	2	0	2	0	1	3	1	211	1	6	0	255	0	473
6:00 P	0	0	0	5	0	4	0	5	3	0	181	0	3	1	264	0	460
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	0	0	0	29	0	28	1	36	23	2	1446	4	27	2	2116	1	3665
Peak Hour: 5:00 PM to 6:00 PM																	
Total	0	0	0	15	0	11	0	21	10	2	775	1	16	2	1125	1	1953
Approach	15				32				778				1128				1953
%HV	n/a				n/a				1.3%				1.4%				1.3%
PHF	0.63				0.73				0.90				0.90				0.93

PHF %HV

EB	0.90	1.4%
WB	0.90	1.3%
Check In: 1953 NB	0.73	n/a
Out: 1953 SB	0.63	n/a
T Int.	0.93	1.3%

Bicycles From:

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

PEDS Across:

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

1.0 PHF Peak Hour Volume

Conditions:



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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

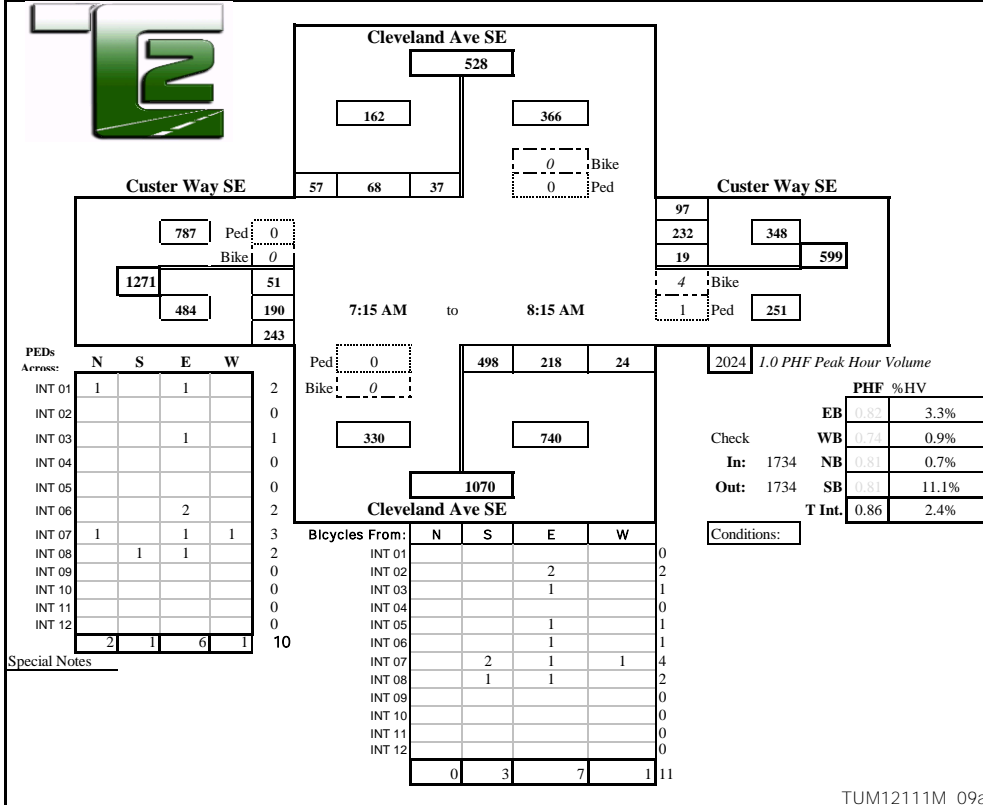
WBE/DBE

Intersection: Cleveland Ave SE & Custer Way SE
 Location: Tumwater, Washington

Date of Count: Wed 9/20/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Cleveland Ave SE				From South on (NB) Cleveland Ave SE				From East on (WB) Custer Way SE				From West on (EB) Custer Way SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	3	5	5	7	0	77	32	4	3	1	48	15	4	9	34	47	284
7:30 A	5	10	9	13	1	109	44	7	0	3	65	23	3	17	44	37	381
7:45 A	3	13	15	12	2	150	55	10	1	11	70	36	4	8	52	66	498
8:00 A	4	8	23	19	1	149	75	5	1	2	56	22	4	15	56	76	506
8:15 A	6	6	21	13	1	90	44	2	1	3	41	16	5	11	38	64	349
8:30 A	3	1	10	11	3	131	46	0	3	2	43	11	2	9	33	45	342
8:45 A	5	5	15	10	1	93	34	1	3	0	48	11	4	9	32	60	318
9:00 A	2	10	15	20	0	119	43	2	1	1	44	11	3	10	45	55	375
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	31	58	113	105	9	918	373	31	13	23	415	145	29	88	334	450	3053
Peak Hour: 7:15 AM to 8:15 AM																	
Total	18	37	68	57	5	498	218	24	3	19	232	97	16	51	190	243	1734
Approach	162				740				348				484				1734
%HV	11.1%				0.7%				0.9%				3.3%				2.4%
PHF	0.81				0.81				0.74				0.82				0.86





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

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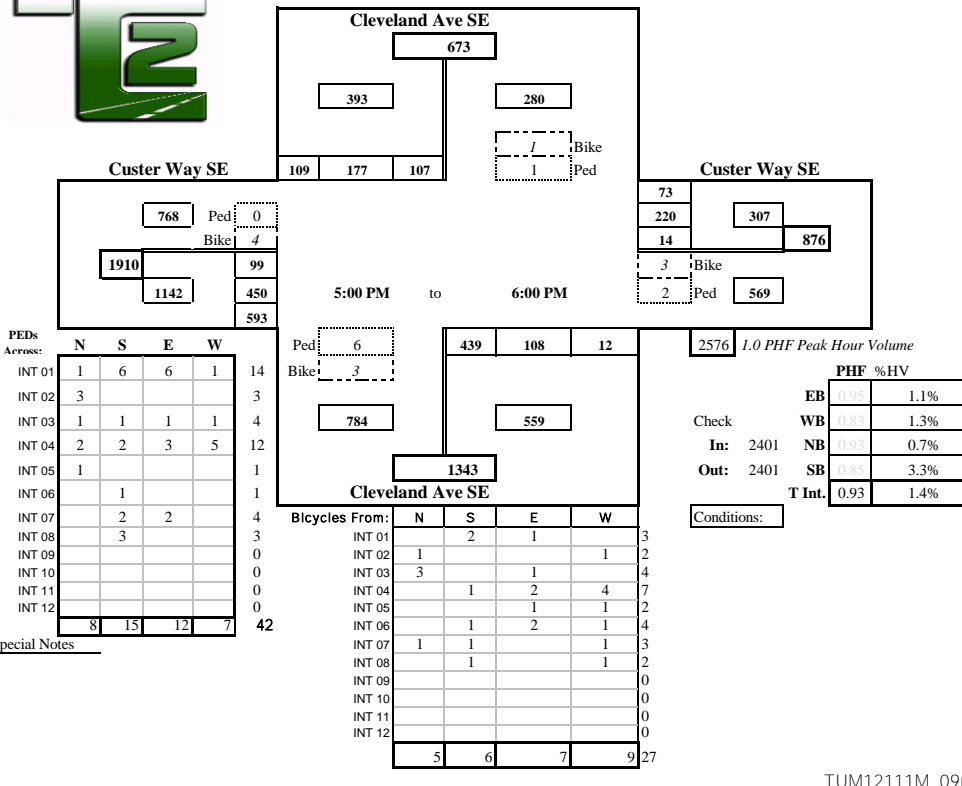
WBE/DBE

Intersection: Cleveland Ave SE & Custer Way SE
 Location: Tumwater, Washington

Date of Count: Wed 9/20/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Cleveland Ave SE				From South on (NB) Cleveland Ave SE				From East on (WB) Custer Way SE				From West on (EB) Custer Way SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	2	13	36	36	5	91	26	6	2	5	45	14	5	33	94	110	509
4:30 P	4	18	34	32	1	93	24	2	3	3	46	20	1	22	92	119	505
4:45 P	2	31	38	26	2	104	32	4	0	1	47	16	4	19	86	148	552
5:00 P	3	26	36	30	3	98	24	4	1	1	37	17	4	28	107	148	556
5:15 P	3	28	39	30	1	115	32	3	1	4	48	16	3	24	101	136	576
5:30 P	4	28	66	21	1	111	25	2	1	4	69	20	3	27	112	159	644
5:45 P	1	32	38	24	1	114	24	5	0	3	62	21	2	24	107	153	607
6:00 P	5	19	34	34	1	99	27	2	2	3	41	16	5	24	130	145	574
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	24	195	321	233	15	825	214	28	10	24	395	140	27	201	829	1118	4523
Peak Hour: 5:00 PM to 6:00 PM																	
Total	13	107	177	109	4	439	108	12	4	14	220	73	13	99	450	593	2401
Approach	393				559				307				1142				2401
%HV	3.3%				0.7%				1.3%				1.1%				1.4%
PHF	0.85				0.93				0.83				0.95				0.93



/est



Traffic Count Consultants, Inc.

Vehicle Volume Summary

DBE/WBE

Phone: (425) 253-926-6009 E-Mail: Team@TC2inc.com

Intersection: Capitol Blvd SE & Carlyon Ave SE/Sunset Way SE
 Location: Tumwater, Washington

Wed 9/19/2012
 Jess

Time Interval	From North (SB) Capitol Blvd SE						From E (WB) Carlyon Ave SE						From SE (NWB) Sunset Way SE						From South (NB) Capitol Blvd SE						From W (SEB) 0						Interval Total
	T	HR	0	Thru	SL	HL	T	R	Thru	0	SL	HL	T	HR	SR	Thru	0	HL	T	HR	SR	Thru	L	0	T	0	R	SR	Thru	L	
7:15 A	4	0	0	27	1	2	0	2	0	0	19	0	0	0	1	0	0	1	4	6	16	90	0	0	0	0	0	0	0	165	
7:30 A	4	0	0	47	0	4	0	8	0	0	10	0	0	0	1	0	0	5	5	7	11	121	0	0	0	0	0	0	214		
7:45 A	5	0	0	62	1	8	0	18	0	0	20	0	1	0	3	0	0	5	4	6	14	150	0	0	0	0	0	0	287		
8:00 A	3	0	0	55	3	7	2	24	0	0	19	0	0	0	1	0	0	4	6	3	17	178	0	0	0	0	0	0	311		
8:15 A	4	0	0	45	2	5	0	6	0	0	19	0	0	0	0	0	0	5	5	10	114	0	0	0	0	0	0	206			
8:30 A	4	0	0	44	0	12	0	9	0	0	20	0	1	0	2	0	0	4	7	5	30	124	0	0	0	0	0	0	250		
8:45 A	5	0	0	57	0	13	1	30	0	0	24	0	0	0	1	0	0	2	3	2	17	108	0	0	0	0	0	0	254		
9:00 A	3	0	0	66	4	3	1	11	0	0	11	0	0	0	1	0	0	6	3	4	5	95	0	0	0	0	0	0	206		
9:15 A	0	0	0	0	0	0	0	0	0	0	0	0	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	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	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	0	0	0	0	0	0	0	0	0	0	0	0		

Total Survey	32	0	0	403	11	54	4	108	0	0	142	0	2	0	10	0	0	27	37	38	120	980	0	0	0	0	0	0	1893
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		7:30 A						to						8:30 A						Peak Hour Summary											
Total	16	0	0	206	6	32	2	57	0	0	78	0	2	0	6	0	0	13	22	19	71	566	0	0	0	0	0	1054			
Approach	244						135						19						656						0						1054
%HV	6.6%						1.5%						10.5%						3.4%						n/a						4.0%
PHF	0.86						0.76						0.59						0.83						n/a						0.85
Peds Total Survey	0						4						7						10						10						31

Prepared For: The City of Tumwater

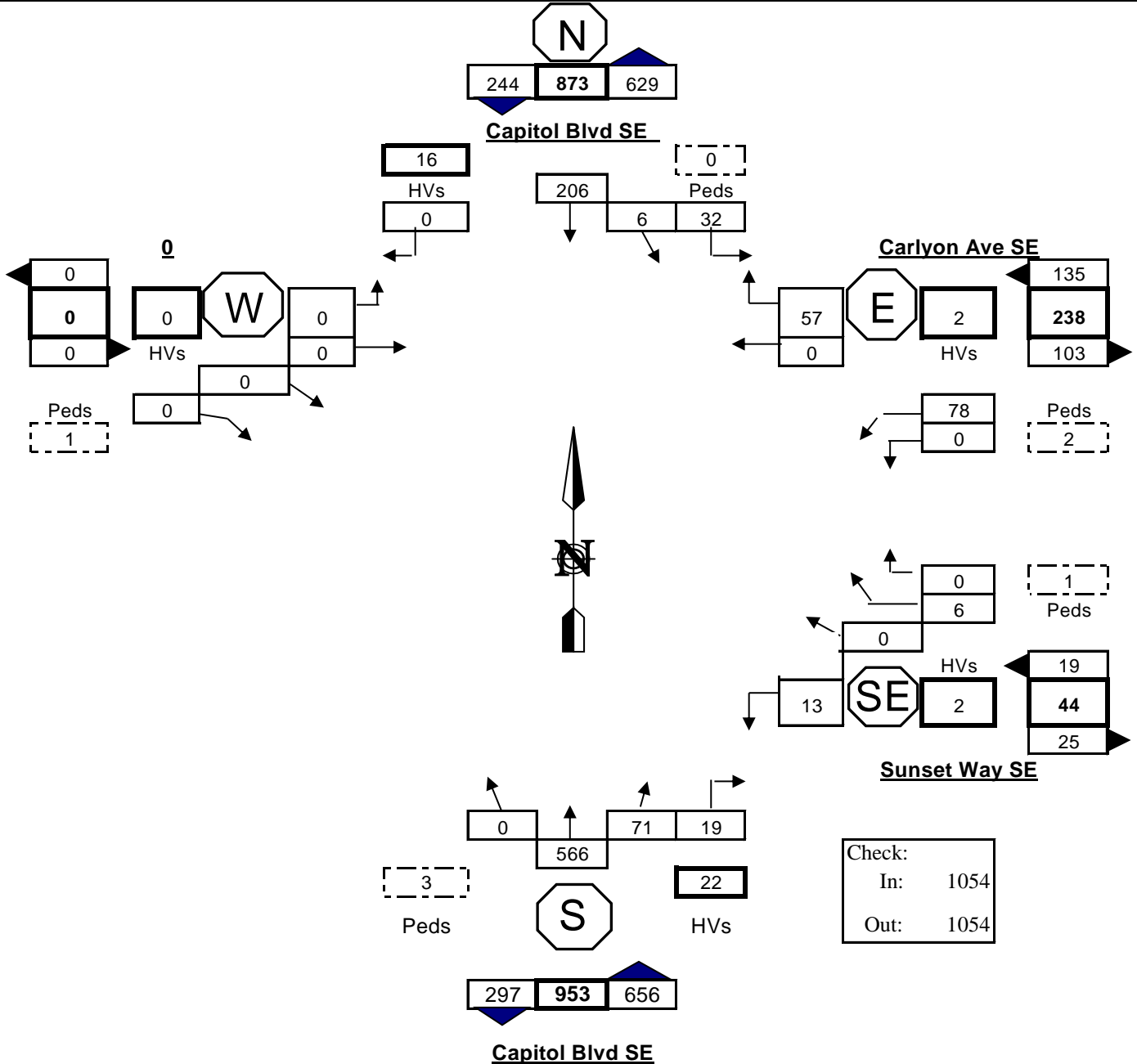
TUM12111M_10a

Pedestrians

Int'l	N	S	E	W	SW	Totals
1	0	2	2	1	2	7
2	0	0	0	2	3	5
3	0	0	0	0	0	0
4	0	2	0	1	1	4
5	0	0	1	1	0	2
6	0	0	0	1	0	1
7	0	0	0	0	4	4
8	0	0	4	4	0	8
	0	4	7	10	10	31

Bicycles

Int'l	N	S	E	W	SW	Totals
1	1	1	0		0	2
2	0	1	0		0	1
3	2	1	1		0	4
4	4	0	0		1	5
5	0	0	0		0	0
6	2	0	1		0	3
7	1	4	1		0	6
8	0	1	0		2	3
	10	8	3	0	3	24



Check:	
In:	1054
Out:	1054

Intersection: Capitol Blvd SE & Carlyon Ave SE/Sunset Way SE
Location: Tumwater, Washington
Date of Count: Wed 9/19/2012
Peak Period: 7:30 A - 8:30 A
Checked By: Jess
Prepared For: The City of Tumwater

	%HV	PHF
SB	6.6%	0.86
WB	1.5%	0.78
NWB	10.5%	0.59
NB	3.4%	0.83
EB	0.0%	0.00
EB	n/a	n/a
Intersection	4.0%	0.85

ENTER DATA



Traffic Count Consultants, Inc.

Vehicle Volume Summary

DBE/WBE

Phone: (425) 253-926-6009 E-Mail: Team@TC2inc.com

Intersection: Capitol Blvd SE & Carlyon Ave SE/Sunset Way SE
 Location: Tumwater, Washington

Tues 9/18/2012
 Jess

Time Interval	From North (SB) Capitol Blvd SE						From E (WB) Carlyon Ave SE						From SE (NWB) Sunset Way SE						From South (NB) Capitol Blvd SE						From W (SEB) 0						Interval Total
	T	HR	0	Thru	SL	HL	T	R	Thru	0	SL	HL	T	HR	SR	Thru	0	HL	T	HR	SR	Thru	L	0	T	0	R	SR	Thru	L	
4:15 P	4	0	0	123	2	2	1	3	0	0	10	1	0	1	2	0	0	11	3	3	11	76	0	0	0	0	0	0	0	245	
4:30 P	3	0	0	102	1	6	0	7	0	0	19	0	0	0	1	0	0	3	3	3	21	99	0	0	0	0	0	0	262		
4:45 P	2	0	0	123	2	6	1	2	0	0	17	0	0	0	1	0	0	1	3	3	25	96	0	0	0	0	0	0	276		
5:00 P	4	0	0	120	2	9	1	7	0	0	16	1	1	0	1	0	0	9	3	4	22	92	0	0	0	0	0	0	283		
5:15 P	1	0	0	178	1	11	0	5	0	0	18	0	0	0	3	0	0	11	2	0	22	103	0	0	0	0	0	0	352		
5:30 P	4	0	0	231	5	15	0	11	0	0	20	0	0	0	1	0	0	3	2	3	32	135	0	0	0	0	0	0	456		
5:45 P	1	0	0	123	4	8	0	7	0	0	20	0	0	0	3	0	0	7	2	3	25	108	0	0	0	0	0	0	308		
6:00 P	3	0	0	95	1	11	0	11	0	0	14	1	0	1	3	0	0	5	2	5	26	105	0	0	0	0	0	0	278		
6:15 P	0	0	0	0	0	0	0	0	0	0	0	0	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	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	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	0	0	0	0	0	0	0	0	0	0	0	0		

Total Survey	22	0	0	1095	18	68	3	53	0	0	134	3	1	2	15	0	0	50	20	24	184	814	0	0	0	0	0	0	2460
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		4:45 P						to						5:45 P						Peak Hour Summary									
Total	10	0	0	652	12	43	1	30	0	0	74	1	1	0	8	0	0	30	9	10	101	438	0	0	0	0	0	0	1399
Approach	707						105						38						549		0		1399						
%HV	1.4%						1.0%						2.6%						1.6%		n/a		1.5%						
PHF	0.70						0.85						0.68						0.81		n/a		0.77						
Peds Total Survey	0						14						32						8		14		68						

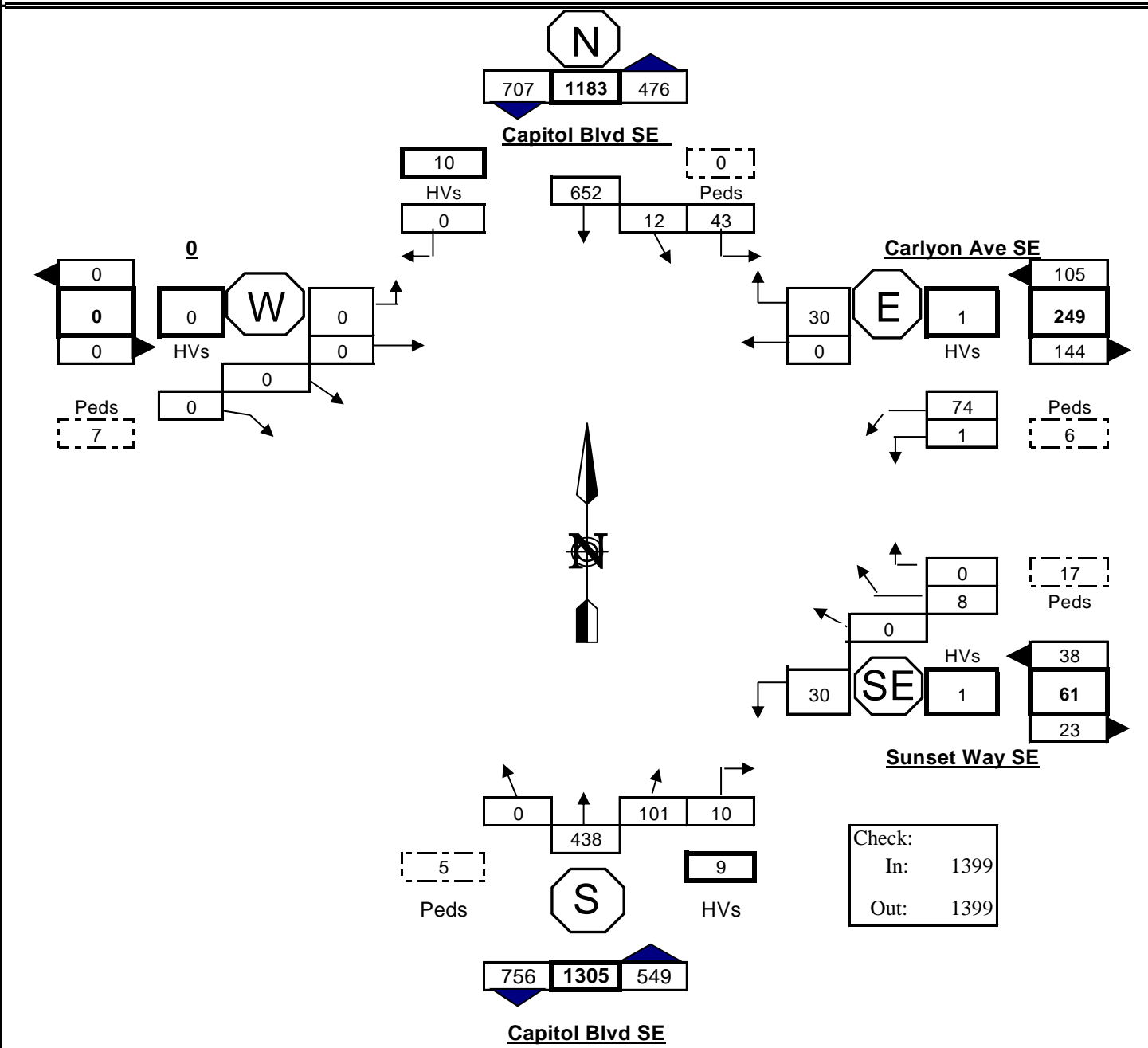
Prepared For: The City of Tumwater TUM12111M_10p

Pedestrians

Int'l	N	S	E	W	SW	Totals
1	0	3	5	1	0	9
2	0	3	3	0	2	8
3	0	1	2	1	3	7
4	0	0	6	3	3	12
5	0	2	6	1	0	9
6	0	0	1	0	3	4
7	0	4	4	1	1	10
8	0	1	5	1	2	9
	0	14	32	8	14	68

Bicycles

Int'l	N	S	E	W	SW	Totals
1	2	4	1			7
2	3	1	1			5
3	3	3	2			8
4	3	3	1			7
5	2	3	0			5
6	5	2	1			8
7	2	5	1			8
8	2	3	1			6
	22	24	8	0	0	54



Check:	
In:	1399
Out:	1399

Intersection: Capitol Blvd SE & Carlyon Ave SE/Sunset Way SE
Location: Tumwater, Washington
Date of Count: Tues 9/18/2012
Peak Period: 4:45 P - 5:45 P
Checked By: Jess
Prepared For: The City of Tumwater

	%HV	PHF
SB	1.4%	0.70
WB	1.0%	0.85
NWB	2.6%	0.68
NB	1.6%	0.81
	0.0%	0.00
EB	n/a	n/a
Intersection	1.5%	0.77



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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

WBE/DBE

Intersection: Capitol Blvd SE & Cleveland Ave SE
 Location: Tumwater, Washington

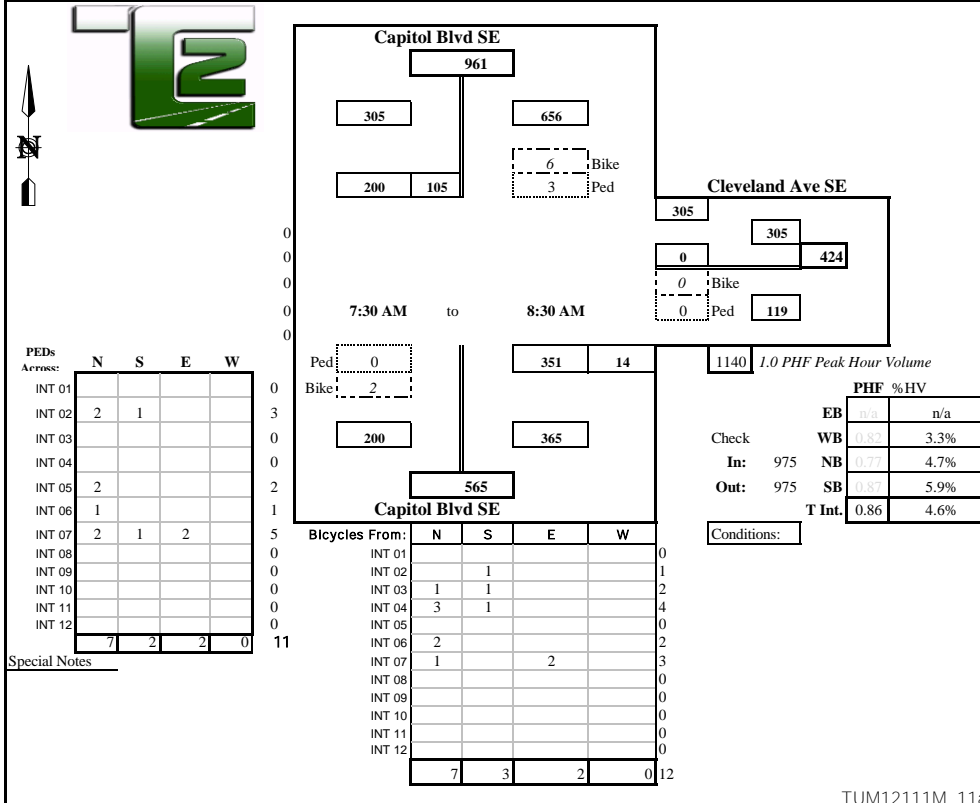
Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Capitol Blvd SE				From South on (NB) Capitol Blvd SE				From East on (WB) Cleveland Ave SE				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	2	19	36	0	2	0	81	1	1	0	0	39	0	0	0	0	176
7:30 A	3	21	42	0	4	0	88	1	3	0	0	46	0	0	0	0	198
7:45 A	6	32	56	0	5	0	98	4	2	0	0	75	0	0	0	0	265
8:00 A	3	24	50	0	4	0	112	6	3	0	0	93	0	0	0	0	285
8:15 A	4	25	42	0	3	0	55	1	3	0	0	64	0	0	0	0	187
8:30 A	5	24	52	0	5	0	86	3	2	0	0	73	0	0	0	0	238
8:45 A	4	30	51	0	4	0	74	1	2	0	0	55	0	0	0	0	211
9:00 A	3	27	56	0	1	0	52	5	2	0	0	49	0	0	0	0	189
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	30	202	385	0	28	0	646	22	18	0	0	494	0	0	0	0	1749
--------------	----	-----	-----	---	----	---	-----	----	----	---	---	-----	---	---	---	---	------

Peak Hour: 7:30 AM to 8:30 AM

Total	18	105	200	0	17	0	351	14	10	0	0	305	0	0	0	0	975
Approach	305				365				305				0				975
%HV	5.9%				4.7%				3.3%				n/a				4.6%
PHF	0.87				0.77				0.82				n/a				0.86





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WBE/DBE

Intersection: Capitol Blvd SE & Cleveland Ave SE
 Location: Tumwater, Washington

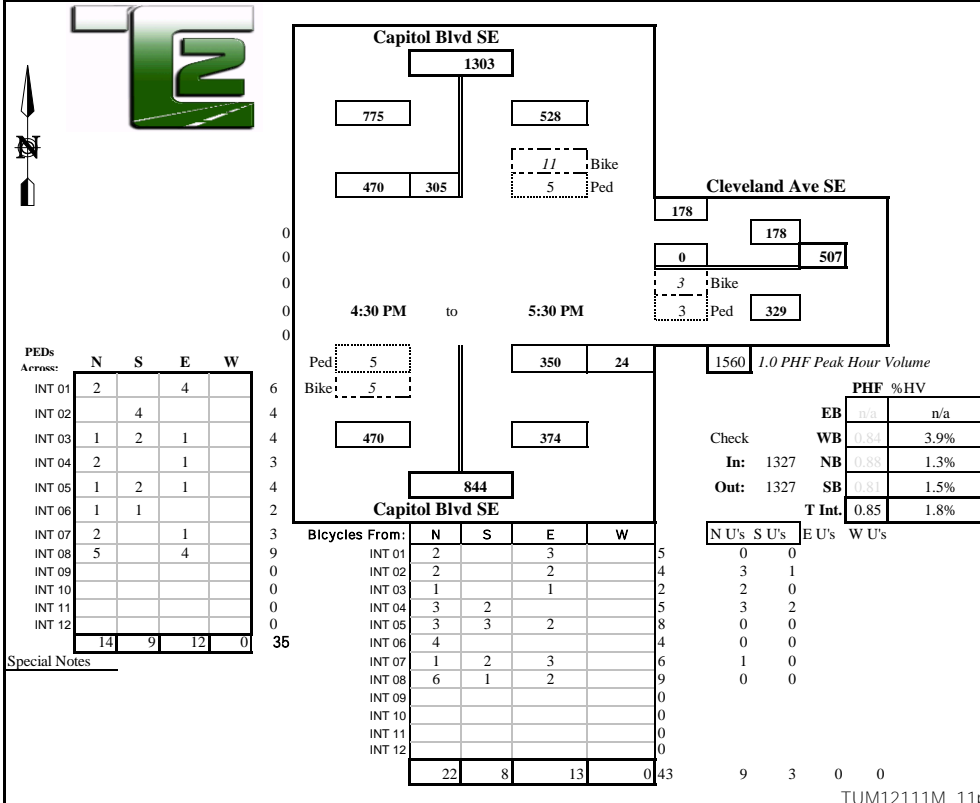
Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Capitol Blvd SE				From South on (NB) Capitol Blvd SE				From East on (WB) Cleveland Ave SE				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	5	62	87	0	1	0	71	4	3	0	0	31	0	0	0	0	255
4:30 P	3	54	68	0	0	0	68	5	3	0	0	54	0	0	0	0	249
4:45 P	3	62	87	0	1	0	76	5	3	0	0	41	0	0	0	0	271
5:00 P	4	59	97	0	2	0	75	7	1	0	0	43	0	0	0	0	281
5:15 P	2	95	143	0	2	0	98	8	3	0	0	41	0	0	0	0	385
5:30 P	3	89	143	0	0	0	101	4	0	0	0	53	0	0	0	0	390
5:45 P	3	47	84	0	1	0	78	4	4	0	0	58	0	0	0	0	271
6:00 P	1	49	53	0	0	0	83	2	2	0	0	56	0	0	0	0	243
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	24	517	762	0	7	0	650	39	19	0	0	377	0	0	0	0	2345
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Peak Hour: 4:30 PM to 5:30 PM

Total	12	305	470	0	5	0	350	24	7	0	0	178	0	0	0	0	1327
Approach	775				374				178				0				1327
%HV	1.5%				1.3%				3.9%				n/a				1.8%
PHF	0.81				0.88				0.84				n/a				0.85



PEDs Across:

	N	S	E	W
INT 01	2		4	
INT 02		4		
INT 03	1	2	1	
INT 04	2		1	
INT 05	1	2	1	
INT 06	1	1		
INT 07	2		1	
INT 08	5		4	
INT 09				
INT 10				
INT 11				
INT 12				
Total	14	9	12	0

Special Notes



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WBEDBE

Intersection: Cleveland Ave SE & Emerson St SE
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Cleveland Ave SE				From South on (NB) Cleveland Ave SE				From East on (WB) 0				From West on (EB) Emerson St SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	3	0	12	3	1	4	37	0	0	0	0	0	0	7	0	13	76
7:30 A	4	0	23	9	5	11	75	0	0	0	0	0	1	8	0	9	135
7:45 A	4	0	24	4	3	11	78	0	0	0	0	0	1	10	0	11	138
8:00 A	5	0	22	4	4	37	92	0	0	0	0	0	0	3	0	14	172
8:15 A	3	0	18	4	2	8	58	0	0	0	0	0	0	8	0	8	104
8:30 A	4	0	18	3	6	6	56	0	0	0	0	0	0	4	0	6	93
8:45 A	4	0	20	5	1	6	50	0	0	0	0	0	0	8	0	11	100
9:00 A	3	0	28	1	4	6	43	0	0	0	0	0	0	8	0	3	89
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	30	0	165	33	26	89	489	0	0	0	0	0	2	56	0	75	907
Peak Hour: 7:15 AM to 8:15 AM																	
Total	16	0	87	21	14	67	303	0	0	0	0	0	2	29	0	42	549
Approach	108				370				0				71				549
%HV	14.8%				3.8%				n/a				2.8%				5.8%
PHF	0.84				0.72				n/a				0.85				0.80

7:15 AM to 8:15 AM

PEDs Across:

	N	S	E	W	Total
INT 01	3	9	3		15
INT 02		13	8		21
INT 03	1	10	5	1	17
INT 04		7			7
INT 05		8	5		13
INT 06		2	1		3
INT 07		2	3		5
INT 08		4	3		7
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	4	55	28	1	88

Special Notes

Bicycles From:

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

688 1.0 PHF Peak Hour Volume

Check	PHF	%HV
EB	0.85	2.8%
WB	n/a	n/a
In: 549	NB 0.72	3.8%
Out: 549	SB 0.84	14.8%
T Int.	0.80	5.8%

Conditions:



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WBE/DBE

Intersection: Cleveland Ave SE & Emerson St SE
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval	From North on (SB) Cleveland Ave SE				From South on (NB) Cleveland Ave SE				From East on (WB) 0				From West on (EB) Emerson St SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	3	0	44	4	4	3	34	0	0	0	0	0	0	17	0	6	108
4:30 P	3	0	45	3	2	4	45	0	0	0	0	0	0	20	0	6	123
4:45 P	3	0	44	2	4	3	46	0	0	0	0	0	0	11	0	14	120
5:00 P	2	0	54	4	1	2	43	0	0	0	0	0	0	20	0	21	144
5:15 P	2	0	74	4	3	8	42	0	0	0	0	0	0	18	0	12	158
5:30 P	3	0	76	4	1	8	48	0	0	0	0	0	0	15	0	18	169
5:45 P	4	0	47	5	4	12	50	0	0	0	0	0	0	15	0	5	134
6:00 P	1	0	41	6	4	2	45	0	0	0	0	0	0	13	0	4	111
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	21	0	425	32	23	42	353	0	0	0	0	0	0	129	0	86	1067
Peak Hour: 4:45 PM to 5:45 PM																	
Total	11	0	251	17	9	30	183	0	0	0	0	0	0	68	0	56	605
Approach	268				213				0				124				605
%HV	4.1%				4.2%				n/a				n/a				3.3%
PHF	0.84				0.86				n/a				0.76				0.89

4:45 PM to 5:45 PM

676 1.0 PHF Peak Hour Volume

PHF %HV		
EB	0.76	n/a
WB	n/a	n/a
In:	605	NB 0.86 4.2%
Out:	605	SB 0.84 4.1%
T Int.	0.89	3.3%

Conditions:

PEDEs Across:	N	S	E	W	Total
INT 01	1	12	7		20
INT 02		7	4		11
INT 03		8	7		15
INT 04		4	8		12
INT 05	1	4	5	1	11
INT 06		5			5
INT 07		4	9		13
INT 08		5	9		14
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	2	49	49	1	101

Bicycles From:	N	S	E	W	Total
INT 01	2				2
INT 02	1				1
INT 03	4	1		1	6
INT 04		2			2
INT 05		4			4
INT 06	1				1
INT 07		1			1
INT 08					0
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	8	8	0	1	17



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WB/DBE

Intersection: Capitol Blvd SE & Emerson St SE
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Capitol Blvd SE				From South on (NB) Capitol Blvd SE				From East on (WB) Emerson St SE				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	1	1	32	0	0	0	76	9	0	4	0	2	0	0	0	0	124
7:30 A	0	1	40	0	0	0	87	13	2	6	0	4	0	0	0	0	151
7:45 A	2	2	55	0	0	0	94	19	0	8	0	7	0	0	0	0	185
8:00 A	3	2	52	0	0	0	113	24	0	3	0	4	0	0	0	0	198
8:15 A	2	2	42	0	0	0	64	21	0	10	0	3	0	0	0	0	142
8:30 A	5	0	54	0	0	0	81	18	0	10	0	5	0	0	0	0	168
8:45 A	4	2	46	0	0	0	69	7	0	5	0	5	0	0	0	0	134
9:00 A	1	4	57	0	0	0	58	16	0	4	0	2	0	0	0	0	141
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	14	378	0	0	0	642	127	2	50	0	32	0	0	0	0	1243
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Peak Hour: 7:30 AM to 8:30 AM

Total	12	6	203	0	0	0	352	82	0	31	0	19	0	0	0	0	693
Approach	209			434			50			0			693				
%HV	5.7%			n/a			n/a			n/a			1.7%				
PHF	0.92			0.79			0.83			n/a			0.88				

PEDs Across:

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

Special Notes

Capitol Blvd SE
Emerson St SE

7:30 AM to 8:30 AM

1.0 PHF Peak Hour Volume

PHF	%HV
EB	n/a
WB	0.83
In: 693	NB 0.79
Out: 693	SB 0.92
T Int.	0.88

Conditions:

Bicycles From:	N	S	E	W
INT 01				
INT 02				
INT 03	1			
INT 04	3			
INT 05				
INT 06				
INT 07	2	2		
INT 08				
INT 09				
INT 10				
INT 11				
INT 12				
Total	6	2	0	0



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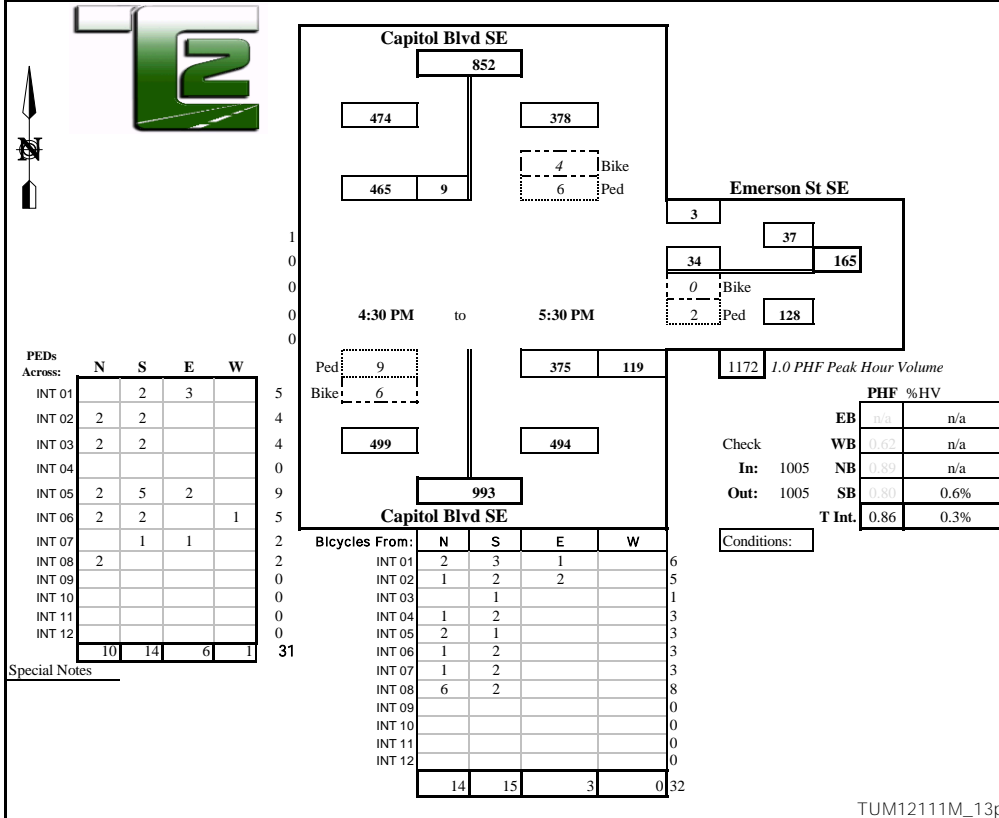
WBE/DBE

Intersection: Capitol Blvd SE & Emerson St SE
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval	From North on (SB) Capitol Blvd SE				From South on (NB) Capitol Blvd SE				From East on (WB) Emerson St SE				From West on (EB) Emerson St SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	2	1	91	0	0	0	67	23	0	7	0	1	0	0	0	0	190
4:30 P	0	0	64	0	0	0	77	30	0	8	0	0	0	0	0	0	179
4:45 P	2	1	86	0	0	0	82	25	0	5	0	1	0	0	0	0	200
5:00 P	0	2	91	0	0	0	83	37	0	7	0	0	0	0	0	0	220
5:15 P	1	3	142	0	0	0	108	31	0	7	0	2	0	0	0	0	293
5:30 P	0	3	146	0	0	0	102	26	0	15	0	0	0	0	0	0	292
5:45 P	1	0	84	0	1	0	80	21	0	10	0	4	0	0	0	0	199
6:00 P	0	2	55	0	0	0	82	15	0	11	0	2	0	0	0	0	167
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	6	12	759	0	1	0	681	208	0	70	0	10	0	0	0	0	1740
Peak Hour: 4:30 PM to 5:30 PM																	
Total	3	9	465	0	0	0	375	119	0	34	0	3	0	0	0	0	1005
Approach	474				494				37				0				1005
%HV	0.6%				n/a				n/a				n/a				0.3%
PHF	0.80				0.89				0.62				n/a				0.86





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WBEDBE

Intersection: Cleveland Ave SE & Bates St SE
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Cleveland Ave SE				From South on (NB) Cleveland Ave SE				From East on (WB) 0				From West on (EB) Bates St SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	4	0	57	0	2	0	117	0	0	0	0	0	0	0	0	0	174
7:30 A	4	0	55	1	2	0	177	0	0	0	0	0	0	0	0	0	233
7:45 A	2	0	73	2	2	3	192	0	0	0	0	0	0	0	0	1	271
8:00 A	2	0	92	0	0	1	214	0	0	0	0	0	0	1	0	1	309
8:15 A	4	0	75	1	1	1	138	0	0	0	0	0	0	2	0	0	217
8:30 A	2	0	72	1	2	1	179	0	0	0	0	0	0	1	0	1	255
8:45 A	0	0	67	2	3	0	159	0	0	0	0	0	1	3	0	0	231
9:00 A	4	0	80	3	1	2	132	0	0	0	0	0	0	0	0	1	218
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	22	0	571	10	13	8	1308	0	0	0	0	0	0	1	7	0	4	1908
Peak Hour: 7:30 AM to 8:30 AM																		
Total	10	0	312	4	5	6	723	0	0	0	0	0	0	4	0	3	1052	
Approach	316			729				0						7			1052	
%HV	3.2%			0.7%				n/a						n/a			1.4%	
PHF	0.86			0.85				n/a						0.88			0.85	

1236 1.0 PHF Peak Hour Volume

Check	In:	Out:	T Int.	PHF %HV	
				EB	NB
	1052	1052	1052	0.88	0.85
				n/a	0.7%
				0.86	3.2%
				0.85	1.4%

Conditions:

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



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WBE/DBE

Intersection: Cleveland Ave SE & Bates St SE
 Location: Tumwater, Washington

Date of Count: Tues 9/18/2012
 Checked By: Jess

Time Interval	From North on (SB) Cleveland Ave SE				From South on (NB) Cleveland Ave SE				From East on (WB) 0				From West on (EB) Bates St SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	1	0	186	2	1	0	96	0	0	0	0	0	0	0	0	2	286
4:30 P	3	0	144	3	2	1	120	0	0	0	0	0	0	4	0	1	273
4:45 P	1	0	161	4	4	1	130	0	0	0	0	0	0	3	0	0	299
5:00 P	0	0	165	5	2	1	123	0	0	0	0	0	0	2	0	1	297
5:15 P	3	0	212	0	2	0	157	0	0	0	0	0	0	4	0	3	376
5:30 P	1	0	226	5	1	2	144	0	0	0	0	0	0	2	0	3	382
5:45 P	3	0	183	1	1	1	137	0	0	0	0	0	0	4	0	0	326
6:00 P	0	0	151	11	1	2	137	0	0	0	0	0	0	1	0	1	303
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	12	0	1428	31	14	8	1044	0	0	0	0	0	0	20	0	11	2542
Peak Hour: 5:00 PM to 6:00 PM																	
Total	7	0	772	17	5	5	575	0	0	0	0	0	0	11	0	7	1387
Approach	789				580				0				18				1387
%HV	0.9%				0.9%				n/a				n/a				0.9%
PHF	0.85				0.92				n/a				0.64				0.91

5:00 PM to 6:00 PM

PEDs Across:	N	S	E	W	
INT 01			1		1
INT 02				1	1
INT 03			1		3
INT 04	1		2	1	4
INT 05			1	3	4
INT 06				2	2
INT 07	1	1		2	4
INT 08			2	2	4
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	4	1	6	12	23

Special Notes

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

1528 1.0 PHF Peak Hour Volume

PHF %HV			
Check	EB	0.64	n/a
	WB	n/a	n/a
In: 1387	NB	0.92	0.9%
Out: 1387	SB	0.85	0.9%
	T Int.	0.91	0.9%

Conditions:



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

Phone: (253) 926-6009 FAX: (253) 922-7211 E-Mail: Team@TC2inc.com

WBE/DBE

Intersection: S 2nd Ave SW & E St SW
 Location: Tumwater, Washington

Date of Count: Thurs 9/20/2012
 Checked By: Jess

Time Interval	From North on (SB) S 2nd Ave SW				From South on (NB) S 2nd Ave SW				From East on (WB) 0				From West on (EB) E St SW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	1	0	24	0	0	0	10	0	0	0	0	0	0	0	0	0	34
7:30 A	1	0	32	0	1	1	19	0	0	0	0	0	0	0	0	0	52
7:45 A	2	0	29	0	0	0	15	0	0	0	0	0	0	0	0	0	44
8:00 A	2	0	47	0	1	0	22	0	0	0	0	0	0	0	0	0	69
8:15 A	0	0	38	0	1	0	13	0	0	0	0	0	0	2	0	0	53
8:30 A	2	0	31	0	1	0	20	0	0	0	0	0	0	0	0	0	51
8:45 A	3	0	22	0	0	1	16	0	0	0	0	0	0	0	0	0	39
9:00 A	2	0	30	0	1	0	11	0	0	0	0	0	0	1	0	0	42
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	13	0	253	0	5	2	126	0	0	0	0	0	0	3	0	0	384
Peak Hour: 7:15 AM to 8:15 AM																	
Total	5	0	146	0	3	1	69	0	0	0	0	0	0	2	0	0	218
Approach	146			70			0			2			218				
%HV	3.4%			4.3%			n/a			n/a			3.7%				
PHF	0.78			0.80			n/a			0.25			0.79				

7:15 AM to 8:15 AM

276 1.0 PHF Peak Hour Volume

	PHF	%HV
EB	0.25	n/a
WB	0.00	n/a
In: 218 NB	0.80	4.3%
Out: 218 SB	0.78	3.4%
T Int.	0.79	3.7%

Conditions:

PEDs Across:	N S E W				Total
	INT 01	INT 02	INT 03	INT 04	
INT 01				0	0
INT 02				1	1
INT 03			1		1
INT 04	1		1		2
INT 05					0
INT 06					0
INT 07					0
INT 08					0
INT 09					0
INT 10					0
INT 11					0
INT 12	0	1	0	2	3

Bicycles From:	N S E W				Total
	INT 01	INT 02	INT 03	INT 04	
INT 01	1				1
INT 02	2				2
INT 03					0
INT 04					0
INT 05					0
INT 06		1			1
INT 07					0
INT 08					0
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	3	1	0	0	4

Special Notes



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WBE/DBE

Intersection: S 2nd Ave SW & E St SW
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) S 2nd Ave SW				From South on (NB) S 2nd Ave SW				From East on (WB) E St SW				From West on (EB) E St SW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	1	0	47	0	1	0	22	0	0	0	0	0	0	0	0	0	69
4:30 P	1	0	44	0	0	0	18	0	0	0	0	0	0	0	0	0	62
4:45 P	1	0	51	0	1	0	31	0	0	0	0	0	0	0	0	0	82
5:00 P	1	0	46	1	0	1	17	0	0	0	0	0	0	0	0	0	65
5:15 P	0	0	57	0	3	0	32	0	0	0	0	0	0	0	0	1	90
5:30 P	1	0	69	0	1	0	43	0	0	0	0	0	0	0	0	0	112
5:45 P	0	0	58	0	0	0	25	0	0	0	0	0	0	0	0	0	83
6:00 P	2	0	53	0	1	0	22	0	0	0	0	0	0	0	1	0	76
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	7	0	425	1	7	1	210	0	0	0	0	0	0	0	0	2	639
Peak Hour: 5:00 PM to 6:00 PM																	
Total	3	0	237	0	5	0	122	0	0	0	0	0	0	0	2	0	361
Approach	237				122				0				2				361
%HV	1.3%				4.1%				n/a				n/a				2.2%
PHF	0.86				0.71				n/a				0.50				0.81

448 1.0 PHF Peak Hour Volume

Check	In:	Out:	T Int.	PHF %HV	
				EB	WB
	361	361	0.81	0.50	n/a
				n/a	n/a
				0.71	4.1%
				0.86	1.3%

Conditions:

Bicycles From:				
	N	S	E	W
INT 01				0
INT 02				0
INT 03				0
INT 04	1	7		8
INT 05		1		1
INT 06		5		5
INT 07		2		2
INT 08				0
INT 09				0
INT 10				0
INT 11				0
INT 12				0
Total	1	15	0	16

Special Notes



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WBEDBE

Intersection: Deschutes Way & E St SE
 Location: Tumwater, Washington

Date of Count: Thurs 9/20/2012
 Checked By: Jess

Time Interval	From North on (SB) Deschutes Way				From South on (NB) I-5 NB Off Ramp				From East on (WB) E St SE				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	3	17	0	0	0	0	22	15	0	0	0	19	0	0	0	0	73
7:30 A	3	17	0	0	0	0	29	29	0	0	0	27	0	0	0	0	102
7:45 A	1	21	0	0	0	0	25	19	0	0	0	43	0	0	0	0	108
8:00 A	4	34	0	0	0	0	21	47	0	0	0	52	0	0	0	0	154
8:15 A	3	8	0	0	0	0	17	29	0	0	0	37	0	0	0	0	91
8:30 A	5	20	0	0	0	0	16	22	0	0	0	31	0	0	0	0	89
8:45 A	5	11	0	0	0	0	14	19	0	0	0	43	0	0	0	0	87
9:00 A	3	16	0	0	0	0	8	25	0	0	0	25	0	0	0	0	74
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	27	144	0	0	0	0	152	205	0	0	0	277	0	0	0	0	778
--------------	----	-----	---	---	---	---	-----	-----	---	---	---	-----	---	---	---	---	-----

Peak Hour: 7:15 AM to 8:15 AM

Total	11	80	0	0	0	0	92	124	0	0	0	159	0	0	0	0	455
Approach	80				216				159				0				455
%HV	13.8%				n/a				n/a				n/a				2.4%
PHF	0.59				0.79				0.76				n/a				0.74

PEDs Across:

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

Special Notes

Deschutes Way
331

80, 251, 2, 0, 0, 80, 159, 159, 363, 0, 204, 0, 92, 124, 616, 216, 216

E St SE

7:15 AM to 8:15 AM

I-5 NB Off Ramp

Bicycles From:

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

1.0 PHF Peak Hour Volume

	PHF	%HV
EB	n/a	n/a
WB	0.76	n/a
In: 455	NB	0.79
Out: 455	SB	0.59
T Int.	0.74	13.8%

Conditions:



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WBE/DBE

Intersection: Deschutes Way & E St SE
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Deschutes Way				From South on (NB) I-5 NB Off Ramp				From East on (WB) E St SE				From West on (EB) 0				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	1	43	0	0	0	0	14	21	0	0	0	47	0	0	0	0	125
4:30 P	3	44	0	0	0	0	10	32	0	0	0	61	0	0	0	0	147
4:45 P	0	47	0	0	0	0	21	26	0	0	0	56	0	0	0	0	150
5:00 P	4	36	0	0	0	0	23	16	0	0	0	59	0	0	0	0	134
5:15 P	2	71	0	0	0	0	15	29	0	0	0	68	0	0	0	0	183
5:30 P	0	51	0	0	0	0	20	21	0	0	0	59	0	0	0	0	151
5:45 P	2	52	0	0	0	0	16	26	0	0	0	40	0	0	0	0	134
6:00 P	2	25	0	0	0	0	15	22	0	0	0	57	0	0	0	0	119
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	14	369	0	0	0	0	134	193	0	0	0	447	0	0	0	0	1143
Peak Hour: 4:30 PM to 5:30 PM																	
Total	6	205	0	0	0	0	79	92	0	0	0	242	0	0	0	0	618
Approach	205				171				242				0				618
%HV	2.9%				n/a				n/a				n/a				1.0%
PHF	0.72				0.91				0.89				n/a				0.84

PEDEs Across:

	N	S	E	W
INT 01				
INT 02				
INT 03				
INT 04				
INT 05				
INT 06	NO PEDES			
INT 07				
INT 08				
INT 09				
INT 10				
INT 11				
INT 12				
	0	0	0	0

Special Notes

Deschutes Way
526

205 321

0 205 5 Bike 0 Ped

4:30 PM to 5:30 PM

242 242 539 3 Bike 0 Ped 297

79 92 732 1.0 PHF Peak Hour Volume

I-5 NB Off Ramp
171

		PHF %HV	
Check		EB	WB
In:	618	0.91	n/a
Out:	618	0.84	2.9%
T Int.		0.84	1.0%

Bicycles From:		N	S	E	W
INT 01		1			
INT 02					
INT 03					
INT 04		1		1	
INT 05				2	
INT 06		4			
INT 07		1			
INT 08				1	
INT 09					
INT 10					
INT 11					
INT 12					
		7	0	4	0



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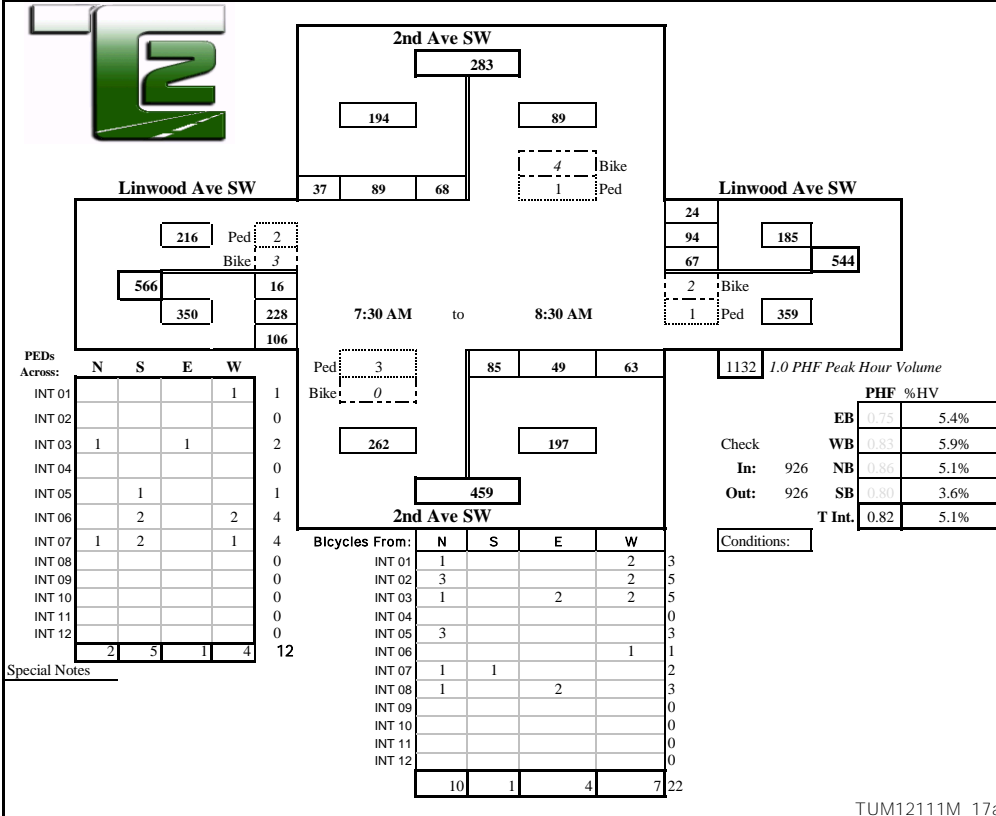
WBE/DBE

Intersection: 2nd Ave SW & Linwood Ave SW
 Location: Tumwater, Washington

Date of Count: Thurs 9/20/2012
 Checked By: Jess

Time Interval	From North on (SB) 2nd Ave SW				From South on (NB) 2nd Ave SW				From East on (WB) Linwood Ave SW				From West on (EB) Linwood Ave SW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	1	12	21	5	0	5	9	3	1	13	12	4	5	5	39	23	151
7:30 A	1	26	16	8	1	10	8	14	1	13	19	4	2	6	56	30	210
7:45 A	0	12	21	11	1	22	7	7	1	20	17	3	4	5	48	26	199
8:00 A	3	23	25	11	3	21	16	15	1	16	32	8	2	3	82	31	283
8:15 A	2	26	25	10	4	19	11	22	6	14	26	7	5	1	49	21	231
8:30 A	2	7	18	5	2	23	15	19	3	17	19	6	8	7	49	28	213
8:45 A	3	8	16	7	1	16	10	12	1	7	36	1	4	5	41	14	173
9:00 A	1	8	17	7	3	24	11	6	3	9	15	2	3	4	42	17	162
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	13	122	159	64	15	140	87	98	17	109	176	35	33	36	406	190	1622
Peak Hour: 7:30 AM to 8:30 AM																	
Total	7	68	89	37	10	85	49	63	11	67	94	24	19	16	228	106	926
Approach	194				197				185				350				926
%HV	3.6%				5.1%				5.9%				5.4%				5.1%
PHF	0.80				0.86				0.83				0.75				0.82





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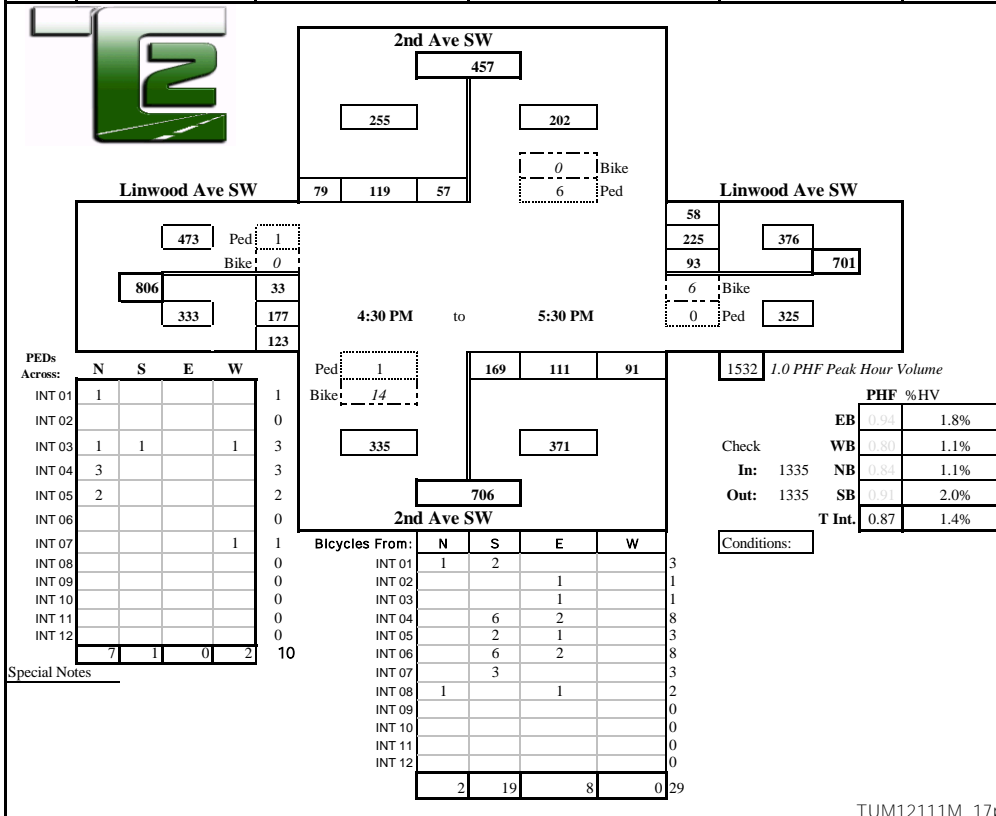
WBE/DBE

Intersection: 2nd Ave SW & Linwood Ave SW
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) 2nd Ave SW				From South on (NB) 2nd Ave SW				From East on (WB) Linwood Ave SW				From West on (EB) Linwood Ave SW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	3	22	23	17	0	30	15	27	2	17	46	7	4	9	42	26	281
4:30 P	2	14	27	24	1	39	15	20	1	27	43	7	2	6	54	35	311
4:45 P	2	14	40	15	0	39	26	27	2	18	49	15	2	8	46	35	332
5:00 P	1	14	20	13	0	44	24	14	1	20	44	9	0	7	39	27	275
5:15 P	1	13	34	22	1	39	28	20	0	28	63	12	3	10	42	34	345
5:30 P	1	16	25	29	3	47	33	30	1	27	69	22	1	8	50	27	383
5:45 P	1	16	31	20	0	43	19	8	0	15	62	9	2	9	34	16	282
6:00 P	1	11	27	25	0	46	31	13	1	11	48	8	1	9	41	28	298
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	12	120	227	165	5	327	191	159	8	163	424	89	15	66	348	228	2507
Peak Hour: 4:30 PM to 5:30 PM																	
Total	5	57	119	79	4	169	111	91	4	93	225	58	6	33	177	123	1335
Approach	255				371				376				333				1335
%HV	2.0%				1.1%				1.1%				1.8%				1.4%
PHF	0.91				0.84				0.80				0.94				0.87





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WBEDBE

Intersection: Capitol Blvd SE & Linwood Ave SW
 Location: Tumwater, Washington

Date of Count: Thurs 9/20/2012
 Checked By: Jess

Time Interval	From North on (SB) Capitol Blvd SE				From South on (NB) Capitol Blvd SE				From East on (WB) 0				From West on (EB) Linwood Ave SW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	3	0	61	19	1	10	55	0	0	0	0	0	3	27	0	42	214
7:30 A	4	0	96	28	2	14	68	0	0	0	0	0	1	30	0	55	291
7:45 A	1	0	98	24	4	17	104	0	0	0	0	0	5	39	0	40	322
8:00 A	6	0	124	36	2	20	94	0	0	0	0	0	3	37	0	81	392
8:15 A	1	0	66	22	6	27	61	0	0	0	0	0	7	41	0	46	263
8:30 A	3	0	84	24	6	17	67	0	0	0	0	0	2	42	0	28	262
8:45 A	3	0	64	19	8	18	78	0	0	0	0	0	3	33	0	23	235
9:00 A	6	0	78	17	2	6	61	0	0	0	0	0	0	27	0	29	218
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	27	0	671	189	31	129	588	0	0	0	0	0	24	276	0	344	2197
Peak Hour: 7:15 AM to 8:15 AM																	
Total	12	0	384	110	14	78	327	0	0	0	0	0	16	147	0	222	1268
Approach	494				405				0				369				1268
%HV	2.4%				3.5%				n/a				4.3%				3.3%
PHF	0.77				0.84				n/a				0.78				0.81

1568 1.0 PHF Peak Hour Volume

Check	PHF %HV	
	EB	WB
In: 1268	0.78	4.3%
Out: 1268	n/a	n/a
T Int.	0.81	3.3%

Conditions:

PEDs Across:

	N	S	E	W	
INT 01					0
INT 02					0
INT 03		1		1	2
INT 04	1			1	2
INT 05				2	2
INT 06		1		3	4
INT 07				1	1
INT 08	1				1
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	2	2	0	8	12

Special Notes

Bicycles From:

	N	S	E	W	
INT 01	1				2
INT 02		1			1
INT 03	2			1	3
INT 04	1				1
INT 05	3				3
INT 06		1		1	2
INT 07			2	2	4
INT 08	2				2
INT 09					0
INT 10					0
INT 11					0
INT 12					0
Total	9	4	0	5	18



Prepared for: **The City of Tumwater**
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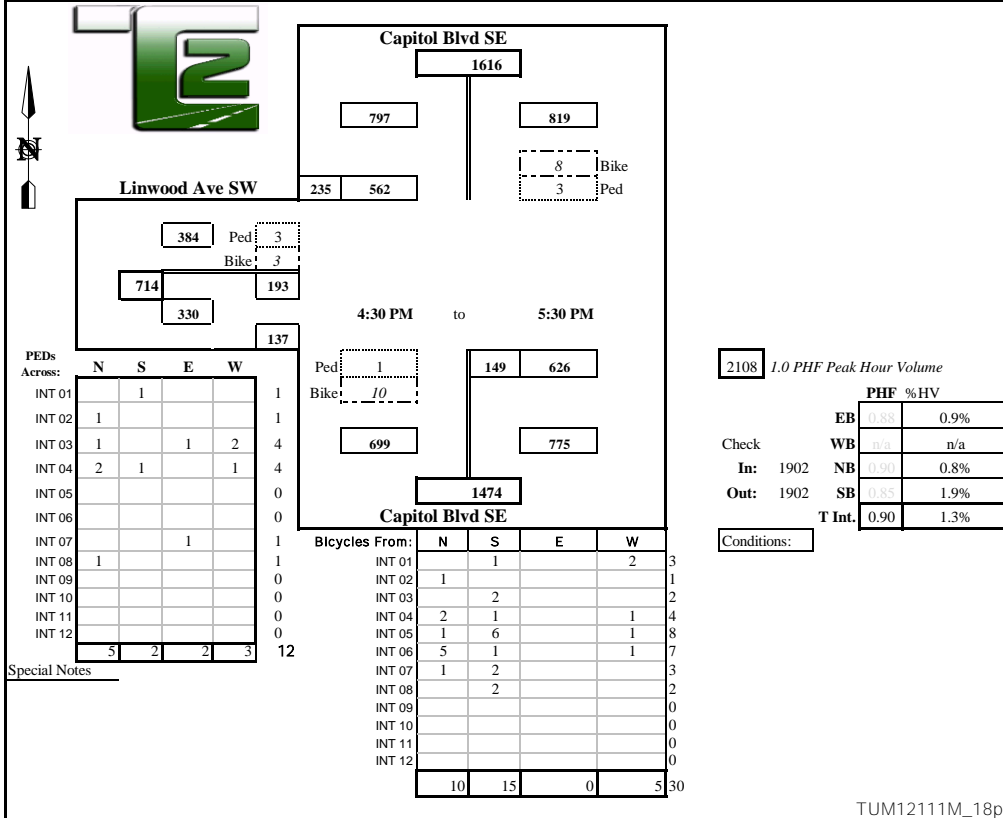
WBE/DBE

Intersection: Capitol Blvd SE & Linwood Ave SW
 Location: Tumwater, Washington

Date of Count: Wed 9/19/2012
 Checked By: Jess

Time Interval	From North on (SB) Capitol Blvd SE				From South on (NB) Capitol Blvd SE				From East on (WB) Linwood Ave SW				From West on (EB) Linwood Ave SW				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	2	0	149	31	4	28	132	0	0	0	0	0	4	53	0	33	426
4:30 P	4	0	121	56	2	26	132	0	0	0	0	0	1	52	0	32	419
4:45 P	2	0	122	44	2	35	151	0	0	0	0	0	1	56	0	30	438
5:00 P	3	0	113	51	2	36	147	0	0	0	0	0	0	39	0	31	417
5:15 P	6	0	162	70	1	40	175	0	0	0	0	0	1	48	0	32	527
5:30 P	4	0	165	70	1	38	153	0	0	0	0	0	1	50	0	44	520
5:45 P	0	0	140	57	1	25	121	0	0	0	0	0	2	29	0	34	406
6:00 P	4	0	131	41	3	23	93	0	0	0	0	0	0	37	0	23	348
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	25	0	1103	420	16	251	1104	0	0	0	0	0	10	364	0	259	3501
Peak Hour: 4:30 PM to 5:30 PM																	
Total	15	0	562	235	6	149	626	0	0	0	0	0	3	193	0	137	1902
Approach	797				775				0				330				1902
%HV	1.9%				0.8%				n/a				0.9%				1.3%
PHF	0.85				0.90				n/a				0.88				0.90





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WBE/DBE

Intersection: Capitol Blvd SE & E St SE
 Location: Tumwater, Washington

Date of Count: Tues 10/02/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Capitol Blvd SE				From South on (NB) Capitol Blvd SE				From East on (WB) E St SE				From West on (EB) E St SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
7:15 A	2	11	62	2	3	14	59	6	0	13	4	14	1	8	7	14	214
7:30 A	6	24	76	4	1	13	68	10	0	12	9	8	2	12	4	19	259
7:45 A	2	35	99	6	6	21	95	14	1	7	17	17	1	19	8	20	358
8:00 A	5	50	118	8	2	27	106	19	2	17	12	11	1	33	11	31	443
8:15 A	3	47	72	4	4	13	74	18	0	5	14	13	1	11	10	21	302
8:30 A	3	44	64	4	4	22	75	19	0	12	13	16	1	8	5	21	303
8:45 A	3	29	55	15	2	15	74	6	0	16	11	16	5	21	5	16	279
9:00 A	5	35	76	5	2	14	70	10	0	13	8	11	1	15	7	18	282
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	29	275	622	48	24	139	621	102	3	95	88	106	13	127	57	160	2440
Peak Hour: 7:30 AM to 8:30 AM																	
Total	13	176	353	22	16	83	350	70	3	41	56	57	4	71	34	93	1406
Approach	551				503				154				198				1406
%HV	2.4%				3.2%				1.9%				2.0%				2.6%
PHF	0.78				0.83				0.94				0.66				0.79

Capitol Blvd SE
 1029
 551
 478
 22, 353, 176
 5 Bike, 2 Ped
 7:30 AM to 8:30 AM
 990
 83, 350, 70
 1772 1.0 PHF Peak Hour Volume

E St SE
 161 Ped 1, Bike 4
 359, 198, 71, 34, 93
 57, 56, 154, 41, 434
 0 Bike, 2 Ped, 280

Capitol Blvd SE
 487, 503

Capitol Blvd SE
 Bicycles From: N S E W
 INT 01: 1
 INT 02: 2, 1
 INT 03: 1
 INT 04: 3, 1
 INT 05: 1
 INT 06: 1, 1, 2
 INT 07: 1
 INT 08: 1, 3
 INT 09: 0
 INT 10: 0
 INT 11: 0
 INT 12: 8, 2, 1, 7 18

PEDs Across:	N	S	E	W		PHF %HV	
						EB	WB
INT 01		1			1	0.66	2.0%
INT 02		1			1	0.94	1.9%
INT 03					0	0.83	3.2%
INT 04	1			1	2	0.78	2.4%
INT 05			1		1	0.79	2.6%
INT 06	1		1		2		
INT 07	1				1		
INT 08	2				2		
INT 09					0		
INT 10					0		
INT 11					0		
INT 12					0		
	5	2	2	1	10		

Check In: 1406 Out: 1406 T Int. 0.79
 Conditions:



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WBE/DBE

Intersection: Capitol Blvd SE & E St SE
 Location: Tumwater, Washington

Date of Count: Tues 10/02/2012
 Checked By: Jess

Time Interval Ending at	From North on (SB) Capitol Blvd SE				From South on (NB) Capitol Blvd SE				From East on (WB) E St SE				From West on (EB) E St SE				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
4:15 P	5	50	119	8	3	34	118	15	0	18	9	18	0	14	9	27	439
4:30 P	4	37	125	8	1	25	117	22	0	15	16	11	1	18	10	36	440
4:45 P	1	45	122	6	2	29	140	24	0	7	14	18	0	19	15	40	479
5:00 P	2	36	150	10	1	23	131	17	0	19	19	16	0	17	16	39	493
5:15 P	1	45	133	8	3	51	149	32	0	16	16	26	1	28	27	49	580
5:30 P	2	66	153	8	2	32	148	29	0	26	19	26	0	28	24	40	599
5:45 P	2	48	123	3	3	33	118	19	0	27	36	36	0	25	18	35	521
6:00 P	3	32	103	6	1	18	101	10	0	24	28	15	0	20	6	34	397
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	20	359	1028	57	16	245	1022	168	0	152	157	166	2	169	125	300	3948
Peak Hour: 4:45 PM to 5:45 PM																	

Total	7	195	559	29	9	139	546	97	0	88	90	104	1	98	85	163	2193
Approach	783				782				282				346				2193
%HV	0.9%				1.2%				n/a				0.3%				0.8%
PHF	0.86				0.84				0.71				0.83				0.92

