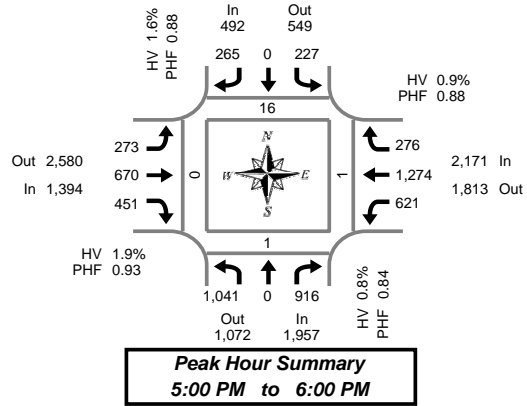


# Total Vehicle Summary



Clay Carney  
(503) 833-2740



## I-5 & NE 99th St

Thursday, March 02, 2006

4:00 PM to 6:00 PM

### 5-Minute Interval Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Interval Total	Pedestrians Crosswalk			
	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes		North	South	East	West
4:00 PM	41	0	41	0	36	0	17	0	23	78	35	0	35	92	17	0	415	2	0	0	0
4:05 PM	31	0	25	0	16	0	14	0	26	59	40	0	26	87	14	0	338	1	0	0	0
4:10 PM	60	0	50	0	18	0	30	0	14	44	46	0	45	72	10	1	389	1	0	0	0
4:15 PM	37	0	43	0	15	0	13	0	16	50	28	0	40	69	17	0	328	5	0	0	0
4:20 PM	42	0	55	0	16	0	16	0	26	51	34	0	38	73	20	0	371	1	1	0	0
4:25 PM	51	0	52	0	19	0	24	0	23	57	36	2	23	76	31	0	392	2	0	0	0
4:30 PM	51	0	61	0	13	0	16	0	28	52	38	0	24	89	14	0	386	1	0	0	0
4:35 PM	72	0	61	0	26	0	22	0	15	52	38	0	27	83	22	0	418	0	0	0	0
4:40 PM	53	0	61	0	19	0	20	0	21	47	43	0	39	76	19	0	398	1	0	0	0
4:45 PM	52	0	63	0	20	0	27	0	20	58	35	0	25	111	16	0	427	1	0	0	0
4:50 PM	75	0	71	0	14	0	20	0	23	62	30	0	25	68	13	0	401	0	0	0	0
4:55 PM	67	0	76	0	19	0	23	0	11	62	39	0	47	72	17	0	433	0	0	1	0
5:00 PM	52	0	41	0	18	0	15	0	31	64	39	0	21	99	18	1	398	4	0	0	0
5:05 PM	81	0	71	0	23	0	12	0	23	58	46	0	36	70	22	0	442	1	0	0	0
5:10 PM	111	0	78	0	27	0	26	0	20	49	31	0	44	100	27	0	513	1	0	0	0
5:15 PM	123	0	91	0	18	0	23	0	19	47	23	0	26	124	33	0	527	0	0	0	0
5:20 PM	87	0	91	0	16	0	26	0	26	53	46	0	64	141	26	1	576	3	0	1	0
5:25 PM	81	0	99	0	14	0	18	0	23	67	30	1	61	115	29	0	537	1	0	0	0
5:30 PM	109	0	75	0	16	0	21	0	25	50	30	0	50	93	21	0	490	1	0	0	0
5:35 PM	88	0	68	0	22	0	18	0	23	57	34	0	72	124	11	0	517	1	0	0	0
5:40 PM	84	0	84	0	12	0	27	0	14	49	42	0	64	118	26	0	520	0	0	0	0
5:45 PM	74	0	81	0	14	0	28	0	22	52	49	1	47	106	24	0	497	1	0	0	0
5:50 PM	72	0	53	0	21	0	21	0	22	66	45	0	76	105	25	0	506	0	1	0	0
5:55 PM	79	0	84	0	26	0	30	0	25	58	36	0	60	79	14	0	491	3	0	0	0
Total Survey	1,673	0	1,575	0	458	0	507	0	519	1,342	893	4	1,015	2,242	486	3	10,710	31	2	2	0

### 15-Minute Interval Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Interval Total	Pedestrians Crosswalk			
	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes		North	South	East	West
4:00 PM	132	0	116	0	70	0	61	0	63	181	121	0	106	251	41	1	1,142	4	0	0	0
4:15 PM	130	0	150	0	50	0	53	0	65	158	98	2	101	218	68	0	1,091	8	1	0	0
4:30 PM	176	0	183	0	58	0	58	0	64	151	119	0	90	248	55	0	1,202	2	0	0	0
4:45 PM	194	0	210	0	53	0	70	0	54	182	104	0	97	251	46	0	1,261	1	0	1	0
5:00 PM	244	0	190	0	68	0	53	0	74	171	116	0	101	269	67	1	1,353	6	0	0	0
5:15 PM	291	0	281	0	48	0	67	0	68	167	99	1	151	380	88	1	1,640	4	0	1	0
5:30 PM	281	0	227	0	50	0	66	0	62	156	106	0	186	335	58	0	1,527	2	0	0	0
5:45 PM	225	0	218	0	61	0	79	0	69	176	130	1	183	290	63	0	1,494	4	1	0	0
Total Survey	1,673	0	1,575	0	458	0	507	0	519	1,342	893	4	1,015	2,242	486	3	10,710	31	2	2	0

### Peak Hour Summary

5:00 PM to 6:00 PM

By Approach	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Total	Pedestrians Crosswalk			
	In	Out	Total	Bikes	In	Out	Total	Bikes	In	Out	Total	Bikes	In	Out	Total	Bikes		North	South	East	West
Volume	1,957	1,072	3,029	0	492	549	1,041	0	1,394	2,580	3,974	2	2,171	1,813	3,984	2	6,014	16	1	1	0
%HV	0.8%				1.6%				1.9%				0.9%				1.2%				
PHF	0.84				0.88				0.93				0.88				0.92				

By Movement	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Total				
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total					
Volume	1,041	0	916	1,957	227	0	265	492	273	670	451	1,394	621	1,274	276	2,171	6,014				
%HV	0.6%	0.0%	1.1%	0.8%	2.6%	0.0%	0.8%	1.6%	1.8%	1.5%	2.7%	1.9%	1.0%	0.7%	1.4%	0.9%	1.2%				
PHF	0.81	0.00	0.81	0.84	0.83	0.00	0.84	0.88	0.92	0.95	0.83	0.93	0.83	0.84	0.78	0.88	0.92				

### Rolling Hour Summary

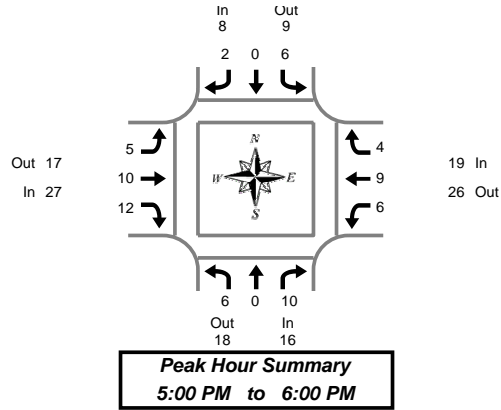
4:00 PM to 6:00 PM

Interval Start Time	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Interval Total	Pedestrians Crosswalk			
	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes		North	South	East	West
4:00 PM	632	0	659	0	231	0	242	0	246	672	442	2	394	968	210	1	4,696	15	1	1	0
4:15 PM	744	0	733	0	229	0	234	0	257	662	437	2	389	986	236	1	4,907	17	1	1	0
4:30 PM	905	0	864	0	227	0	248	0	260	671	438	1	439	1,148	256	2	5,456	13	0	2	0
4:45 PM	1,010	0	908	0	219	0	256	0	258	676	425	1	535	1,235	259	2	5,781	13	0	2	0
5:00 PM	1,041	0	916	0	227	0	265	0	273	670	451	2	621	1,274	276	2	6,014	16	1	1	0

# Heavy Vehicle Summary



Clay Carney  
(503) 833-2740



## I-5 & NE 99th St

Thursday, March 02, 2006

4:00 PM to 6:00 PM

### Heavy Vehicle 5-Minute Interval Summary 4:00 PM to 6:00 PM

Interval Start Time	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
4:00 PM	2	0	0	2	1	0	0	1	0	1	1	2	1	3	0	4	9
4:05 PM	0	0	1	1	0	0	2	2	0	4	0	4	0	0	2	2	9
4:10 PM	1	0	1	2	1	0	2	3	0	1	1	2	1	4	0	5	12
4:15 PM	0	0	3	3	0	0	1	1	1	2	1	4	2	1	1	4	12
4:20 PM	1	0	6	7	0	0	1	1	0	2	2	4	1	0	0	1	13
4:25 PM	3	0	1	4	0	0	0	0	0	0	1	1	0	1	0	1	6
4:30 PM	1	0	0	1	0	0	0	0	1	1	1	3	0	2	1	3	7
4:35 PM	0	0	2	2	2	0	0	2	4	3	2	9	2	0	0	2	15
4:40 PM	0	0	0	0	0	0	1	1	1	1	2	4	1	0	1	2	7
4:45 PM	1	0	0	1	0	0	1	1	2	1	2	5	3	1	0	4	11
4:50 PM	0	0	0	0	2	0	1	3	1	0	2	3	0	0	1	1	7
4:55 PM	0	0	0	0	1	0	0	1	1	0	1	2	0	2	1	3	6
5:00 PM	0	0	1	1	1	0	0	1	0	0	0	0	1	1	0	2	4
5:05 PM	0	0	2	2	1	0	0	1	1	2	5	8	0	3	0	3	14
5:10 PM	2	0	0	2	1	0	0	1	0	1	0	1	0	1	0	1	5
5:15 PM	0	0	0	0	0	0	0	0	2	1	0	3	0	0	1	1	4
5:20 PM	0	0	3	3	0	0	1	1	0	1	0	1	0	1	1	2	7
5:25 PM	2	0	0	2	0	0	0	0	1	2	1	4	2	1	1	4	10
5:30 PM	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	2	4
5:35 PM	1	0	0	1	0	0	0	0	0	1	0	1	1	1	0	2	4
5:40 PM	0	0	0	0	0	0	0	0	0	0	2	2	0	0	1	1	3
5:45 PM	0	0	1	1	2	0	0	2	0	1	1	2	1	0	0	1	6
5:50 PM	0	0	1	1	1	0	0	1	1	0	2	3	0	0	0	0	5
5:55 PM	1	0	0	1	0	0	1	1	0	1	1	2	0	0	0	0	4
Total Survey	15	0	24	39	13	0	11	24	16	26	28	70	17	23	11	51	184

### Heavy Vehicle 15-Minute Interval Summary 4:00 PM to 6:00 PM

Interval Start Time	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
4:00 PM	3	0	2	5	2	0	4	6	0	6	2	8	2	7	2	11	30
4:15 PM	4	0	10	14	0	0	2	2	1	4	4	9	3	2	1	6	31
4:30 PM	1	0	2	3	2	0	1	3	6	5	5	16	3	2	2	7	29
4:45 PM	1	0	0	1	3	0	2	5	4	1	5	10	3	3	2	8	24
5:00 PM	2	0	3	5	3	0	0	3	1	3	5	9	1	5	0	6	23
5:15 PM	2	0	3	5	0	0	1	1	3	4	1	8	2	2	3	7	21
5:30 PM	1	0	2	3	0	0	0	0	0	1	2	3	2	2	1	5	11
5:45 PM	1	0	2	3	3	0	1	4	1	2	4	7	1	0	0	1	15
Total Survey	15	0	24	39	13	0	11	24	16	26	28	70	17	23	11	51	184

### Heavy Vehicle Peak Hour Summary 5:00 PM to 6:00 PM

By Approach	Northbound I-5			Southbound I-5			Eastbound NE 99th St			Westbound NE 99th St			Total
	In	Out	Total	In	Out	Total	In	Out	Total	In	Out	Total	
Volume	16	18	34	8	9	17	27	17	44	19	26	45	70
PHF	0.57			0.50			0.56			0.59			0.76

By Movement	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
Volume	6	0	10	16	6	0	2	8	5	10	12	27	6	9	4	19	70
PHF	0.50	0.00	0.50	0.57	0.50	0.00	0.50	0.50	0.42	0.63	0.60	0.56	0.38	0.45	0.33	0.59	0.76

### Heavy Vehicle Rolling Hour Summary 4:00 PM to 6:00 PM

Interval Start Time	Northbound I-5				Southbound I-5				Eastbound NE 99th St				Westbound NE 99th St				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
4:00 PM	9	0	14	23	7	0	9	16	11	16	16	43	11	14	7	32	114
4:15 PM	8	0	15	23	8	0	5	13	12	13	19	44	10	12	5	27	107
4:30 PM	6	0	8	14	8	0	4	12	14	13	16	43	9	12	7	28	97
4:45 PM	6	0	8	14	6	0	3	9	8	9	13	30	8	12	6	26	79
5:00 PM	6	0	10	16	6	0	2	8	5	10	12	27	6	9	4	19	70

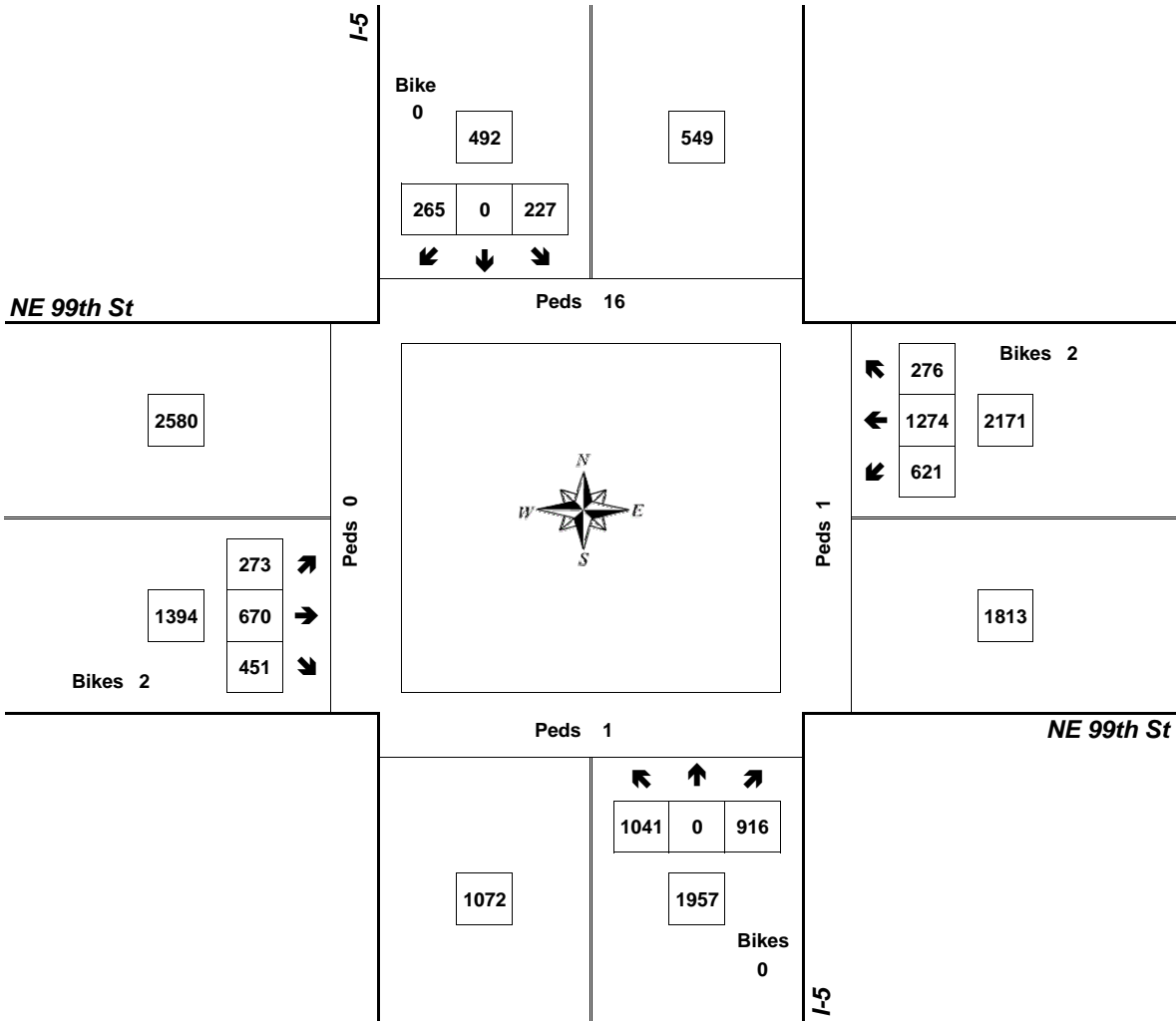
# Peak Hour Summary



Clay Carney  
(503) 833-2740

## I-5 & NE 99th St

5:00 PM to 6:00 PM  
Thursday, March 02, 2006



Approach	PHF	HV%	Volume
EB	0.93	1.9%	1,394
WB	0.88	0.9%	2,171
NB	0.84	0.8%	1,957
SB	0.88	1.6%	492
<b>Intersection</b>	<b>0.92</b>	<b>1.2%</b>	<b>6,014</b>

Count Period: 4:00 PM to 6:00 PM