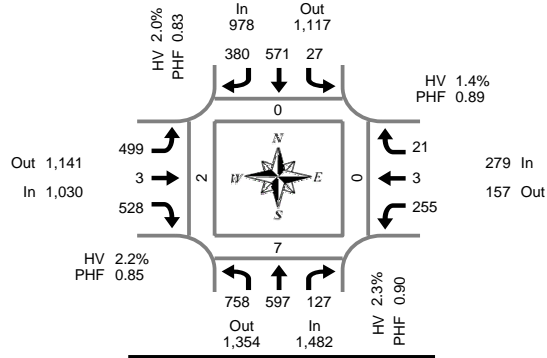


# Total Vehicle Summary



Clay Carney  
(503) 833-2740



## NE 112th Ave & SR 500

11/9/2005

4:00 PM to 6:00 PM

### 5-Minute Interval Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Interval Total	Pedestrians Crosswalk			
	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes		North	South	East	West
16:00	70	49	12	0	2	29	25	0	32	0	45	0	13	0	1	0	278	0	1	0	0
16:05	47	52	20	0	1	54	35	0	27	0	46	0	17	0	1	0	300	0	0	0	0
16:10	69	39	12	1	1	35	21	0	60	1	36	0	11	0	0	0	285	0	0	0	0
16:15	46	28	17	0	1	40	26	0	56	0	48	0	26	0	2	0	290	0	2	0	0
16:20	46	48	13	0	1	51	19	0	43	0	49	0	20	1	3	0	294	0	0	0	0
16:25	66	47	7	0	1	36	23	0	43	1	31	0	14	1	0	0	270	0	0	0	0
16:30	46	45	10	0	1	28	23	0	47	0	47	0	13	0	5	0	265	0	0	0	2
16:35	82	57	15	1	2	42	31	0	54	0	41	0	21	0	1	0	346	0	0	0	0
16:40	62	51	7	0	3	34	24	0	44	1	43	0	25	0	3	0	297	0	2	0	0
16:45	55	66	15	0	2	48	26	0	41	1	42	0	22	0	2	0	320	0	0	0	0
16:50	57	45	9	0	4	55	34	0	49	0	47	0	24	0	2	0	326	0	1	0	0
16:55	61	47	14	0	3	31	38	0	40	0	34	0	15	0	1	0	284	0	0	0	0
17:00	72	42	15	0	1	61	32	1	29	0	36	0	25	1	2	0	316	0	2	0	0
17:05	50	49	9	2	1	49	56	0	32	0	47	0	27	1	1	0	322	0	0	0	0
17:10	67	35	13	1	1	60	35	1	44	0	53	0	15	1	1	0	325	0	0	0	0
17:15	68	61	10	0	3	50	30	0	43	0	54	0	19	0	1	0	339	0	1	0	0
17:20	50	59	11	0	2	45	32	0	47	0	62	0	16	0	4	0	328	0	0	0	0
17:25	44	29	3	0	3	47	20	0	40	0	35	0	26	0	2	0	249	0	0	0	0
17:30	90	56	6	0	2	49	22	0	36	1	34	0	20	0	1	0	317	0	1	0	2
17:35	59	44	16	0	1	56	18	0	33	1	49	0	17	0	0	0	294	0	0	0	0
17:40	63	34	15	0	2	61	26	0	42	0	45	0	16	1	2	0	307	0	0	0	0
17:45	42	37	13	0	7	41	31	1	55	1	55	0	19	1	3	0	305	0	0	0	0
17:50	52	43	10	0	0	48	23	0	43	1	65	0	17	0	0	0	302	0	0	0	0
17:55	58	36	14	0	4	42	22	0	33	0	65	0	10	0	4	0	288	0	0	0	0
Total Survey	1,422	1,099	286	5	49	1,092	672	3	1,013	8	1,109	0	448	7	42	0	7,247	0	10	0	4

### 15-Minute Interval Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Interval Total	Pedestrians Crosswalk			
	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes		North	South	East	West
16:00	186	140	44	1	4	118	81	0	119	1	127	0	41	0	2	0	863	0	1	0	0
16:15	158	123	37	0	3	127	68	0	142	1	128	0	60	2	5	0	854	0	2	0	0
16:30	190	153	32	1	6	104	78	0	145	1	131	0	59	0	9	0	908	0	2	0	2
16:45	173	158	38	0	9	134	98	0	130	1	123	0	61	0	5	0	930	0	1	0	0
17:00	189	126	37	3	3	170	123	2	105	0	136	0	67	3	4	0	963	0	2	0	0
17:15	162	149	24	0	8	142	82	0	130	0	151	0	61	0	7	0	916	0	1	0	0
17:30	212	134	37	0	5	166	66	0	111	2	128	0	53	1	3	0	918	0	1	0	2
17:45	152	116	37	0	11	131	76	1	131	2	185	0	46	1	7	0	895	0	0	0	0
Total Survey	1,422	1,099	286	5	49	1,092	672	3	1,013	8	1,109	0	448	7	42	0	7,247	0	10	0	4

### Peak Hour Summary

4:35 PM to 5:35 PM

By Approach	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Total	Pedestrians Crosswalk			
	In	Out	Total	Bikes	In	Out	Total	Bikes	In	Out	Total	Bikes	In	Out	Total	Bikes		North	South	East	West
Volume	1,482	1,354	2,836	4	978	1,117	2,095	2	1,030	1,141	2,171	0	279	157	436	0	3,769	0	7	0	2
%HV	2.3%				2.0%				2.2%				1.4%				2.1%				
PHF	0.90				0.83				0.85				0.89				0.95				

By Movement	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
Volume	758	597	127	1,482	27	571	380	978	499	3	528	1,030	255	3	21	279	3,769
%HV	2.5%	1.0%	7.1%	2.3%	11.1%	2.3%	1.1%	2.0%	2.4%	33.3%	1.9%	2.2%	0.8%	0.0%	9.5%	1.4%	2.1%
PHF	0.95	0.86	0.84	0.90	0.75	0.84	0.75	0.83	0.90	0.38	0.78	0.85	0.90	0.25	0.75	0.89	0.95

### Rolling Hour Summary

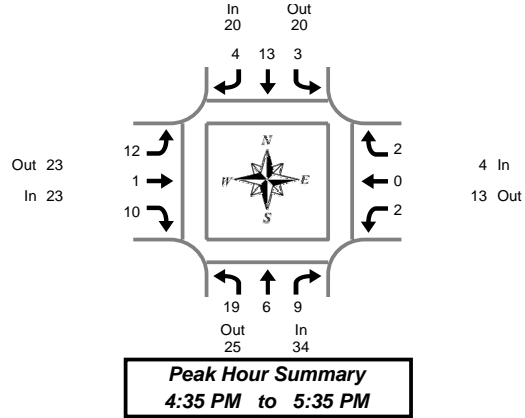
4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Interval Total	Pedestrians Crosswalk			
	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes	L	T	R	Bikes		North	South	East	West
16:00	707	574	151	2	22	483	325	0	536	4	509	0	221	2	21	0	3,555	0	6	0	2
16:15	710	560	144	4	21	535	367	2	522	3	518	0	247	5	23	0	3,655	0	7	0	2
16:30	714	586	131	4	26	550	381	2	510	2	541	0	248	3	25	0	3,717	0	6	0	2
16:45	736	567	136	3	25	612	369	2	476	3	538	0	242	4	19	0	3,727	0	5	0	2

# Heavy Vehicle Summary



Clay Carney  
(503) 833-2740



## NE 112th Ave & SR 500

11/9/2005

4:00 PM to 6:00 PM

### Heavy Vehicle 5-Minute Interval Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
16:00	1	3	4	8	0	1	0	1	1	0	1	2	0	0	0	0	11
16:05	0	2	2	4	0	4	0	4	1	0	4	5	0	0	0	0	13
16:10	2	0	3	5	0	2	0	2	0	0	1	1	2	0	0	0	10
16:15	2	3	0	5	0	2	1	3	1	0	3	4	1	0	0	1	13
16:20	6	0	1	7	0	1	0	1	1	0	3	4	0	0	0	0	12
16:25	1	2	1	4	0	0	1	1	1	1	0	2	1	1	0	2	9
16:30	1	0	1	2	0	1	0	1	1	0	5	6	1	0	1	2	11
16:35	1	1	1	3	0	1	0	1	2	0	0	2	1	0	0	1	7
16:40	3	1	1	5	0	2	0	2	1	0	0	1	1	0	0	1	9
16:45	1	2	0	3	0	0	1	1	0	0	1	1	0	0	0	0	5
16:50	1	0	1	2	1	0	0	1	3	0	0	3	0	0	0	0	6
16:55	3	0	1	4	0	0	0	0	1	0	1	2	0	0	0	0	6
17:00	0	0	1	1	0	6	1	7	0	0	1	1	0	0	0	0	9
17:05	1	0	0	1	1	2	0	3	0	0	1	1	0	0	0	0	5
17:10	1	0	3	4	0	0	0	0	3	0	0	3	0	0	1	1	8
17:15	1	1	1	3	1	1	0	2	1	0	2	3	0	0	0	0	8
17:20	3	1	0	4	0	0	1	1	0	0	1	1	0	0	0	0	6
17:25	1	0	0	1	0	0	1	1	0	0	2	2	0	0	0	0	4
17:30	3	0	0	3	0	1	0	1	1	1	1	3	0	0	1	1	8
17:35	1	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	2
17:40	0	0	1	1	0	2	2	4	3	0	0	3	1	0	0	1	9
17:45	1	0	1	2	0	0	1	1	0	0	2	2	0	0	1	1	6
17:50	1	0	0	1	0	1	0	1	1	0	1	2	0	0	0	0	4
17:55	1	0	0	1	0	1	0	1	1	0	1	2	0	0	0	0	4
Total Survey	36	16	23	75	3	28	9	40	24	2	31	57	8	1	4	13	185

### Heavy Vehicle 15-Minute Interval Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
16:00	3	5	9	17	0	7	0	7	2	0	6	8	2	0	0	2	34
16:15	9	5	2	16	0	3	2	5	3	1	6	10	2	1	0	3	34
16:30	5	2	3	10	0	4	0	4	4	0	5	9	3	0	1	4	27
16:45	5	2	2	9	1	0	1	2	4	0	2	6	0	0	0	0	17
17:00	2	0	4	6	1	8	1	10	3	0	2	5	0	0	1	1	22
17:15	5	2	1	8	1	1	2	4	1	0	5	6	0	0	0	0	18
17:30	4	0	1	5	0	3	2	5	5	1	1	7	1	0	1	2	19
17:45	3	0	1	4	0	2	1	3	2	0	4	6	0	0	1	1	14
Total Survey	36	16	23	75	3	28	9	40	24	2	31	57	8	1	4	13	185

### Heavy Vehicle Peak Hour Summary

4:35 PM to 5:35 PM

By Approach	Northbound NE 112th Ave			Southbound NE 112th Ave			Eastbound SR 500			Westbound SR 500			Total
	In	Out	Total	In	Out	Total	In	Out	Total	In	Out	Total	
Volume	34	25	59	20	20	40	23	23	46	4	13	17	81
PHF	0.77			0.50			0.82			0.50			0.92

By Movement	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
Volume	19	6	9	34	3	13	4	20	12	1	10	23	2	0	2	4	81
PHF	0.68	0.38	0.56	0.77	0.38	0.41	0.50	0.50	0.75	0.25	0.50	0.82	0.25	0.00	0.50	0.50	0.92

### Heavy Vehicle Rolling Hour Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 112th Ave				Southbound NE 112th Ave				Eastbound SR 500				Westbound SR 500				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
16:00	22	14	16	52	1	14	3	18	13	1	19	33	7	1	1	9	112
16:15	21	9	11	41	2	15	4	21	14	1	15	30	5	1	2	8	100
16:30	17	6	10	33	3	13	4	20	12	0	14	26	3	0	2	5	84
16:45	16	4	8	28	3	12	6	21	13	1	10	24	1	0	2	3	76

