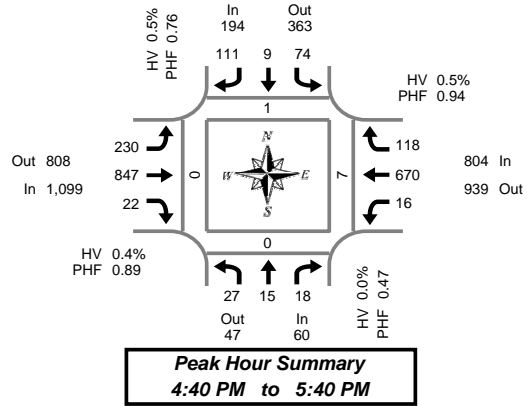


Total Vehicle Summary



Clay Carney
(503) 833-2740



NE 102nd Ave & NE 4th Plain Blvd

Tuesday, March 07, 2006

4:00 PM to 6:00 PM

5-Minute Interval Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				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	4	0	0	0	5	1	7	0	9	46	1	0	1	64	10	0	148	0	0	0	0
4:05 PM	2	0	0	0	4	1	13	0	9	52	2	0	1	52	6	0	142	0	0	0	0
4:10 PM	3	0	2	0	1	1	12	0	8	71	1	0	1	46	10	0	156	0	0	0	0
4:15 PM	4	0	3	0	2	0	7	0	15	76	2	0	4	51	11	0	175	0	0	0	0
4:20 PM	2	2	2	0	2	1	12	0	14	62	3	0	4	46	11	0	161	0	0	0	0
4:25 PM	6	1	1	0	3	0	5	0	14	67	3	0	1	55	13	0	169	0	0	0	0
4:30 PM	0	0	2	0	9	0	9	0	19	45	1	0	8	39	4	0	136	0	0	0	0
4:35 PM	7	2	0	0	5	2	10	0	9	60	4	0	0	65	6	0	170	0	0	0	0
4:40 PM	1	0	1	0	6	0	10	0	22	74	3	0	3	48	10	0	178	0	0	0	0
4:45 PM	1	2	2	0	2	1	7	0	18	64	5	0	0	68	1	0	171	0	0	1	0
4:50 PM	3	0	0	0	6	3	9	0	11	83	2	0	2	48	1	0	168	0	0	2	0
4:55 PM	0	0	1	0	3	1	6	0	24	80	1	0	0	65	12	0	193	0	0	0	0
5:00 PM	4	4	3	0	8	0	8	0	8	54	0	0	4	51	7	0	151	0	0	0	0
5:05 PM	5	4	2	0	11	1	17	0	21	60	3	0	1	45	13	0	183	0	0	3	0
5:10 PM	5	1	4	0	10	1	8	0	17	62	2	0	1	66	6	0	183	0	0	0	0
5:15 PM	0	1	2	0	4	0	11	0	36	91	1	0	1	61	14	0	222	0	0	0	0
5:20 PM	4	0	0	0	5	1	7	0	18	79	2	0	2	52	10	0	180	0	0	0	0
5:25 PM	1	2	1	0	6	0	11	0	19	56	2	0	1	56	14	0	169	0	0	0	0
5:30 PM	1	0	0	0	6	0	6	0	17	88	0	0	1	54	8	0	181	0	0	0	0
5:35 PM	2	1	2	0	7	1	11	0	19	56	1	0	0	56	22	0	178	1	0	1	0
5:40 PM	5	1	3	0	10	0	17	0	14	64	2	0	1	35	7	0	159	0	0	0	0
5:45 PM	1	1	1	0	5	1	7	0	12	66	1	0	0	40	12	0	147	0	0	0	0
5:50 PM	1	1	1	0	6	0	9	0	13	47	3	0	1	24	11	0	117	1	0	3	0
5:55 PM	1	1	3	0	3	0	7	0	18	67	0	0	0	44	3	0	147	0	0	0	0
Total Survey	63	24	36	0	129	16	226	0	384	1,570	45	0	38	1,231	222	0	3,984	2	0	10	0

15-Minute Interval Summary

4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				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	9	0	2	0	10	3	32	0	26	169	4	0	3	162	26	0	446	0	0	0	0
4:15 PM	12	3	6	0	7	1	24	0	43	205	8	0	9	152	35	0	505	0	0	0	0
4:30 PM	8	2	3	0	20	2	29	0	50	179	8	0	11	152	20	0	484	0	0	0	0
4:45 PM	4	2	3	0	11	5	22	0	53	227	8	0	2	181	14	0	532	0	0	3	0
5:00 PM	14	9	9	0	29	2	33	0	46	176	5	0	6	162	26	0	517	0	0	3	0
5:15 PM	5	3	3	0	15	1	29	0	73	226	5	0	4	169	38	0	571	0	0	0	0
5:30 PM	8	2	5	0	23	1	34	0	50	208	3	0	2	145	37	0	518	1	0	1	0
5:45 PM	3	3	5	0	14	1	23	0	43	180	4	0	1	108	26	0	411	1	0	3	0
Total Survey	63	24	36	0	129	16	226	0	384	1,570	45	0	38	1,231	222	0	3,984	2	0	10	0

Peak Hour Summary

4:40 PM to 5:40 PM

By Approach	Northbound NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				Total	Pedestrians Crosswalk			
	In	Out	Total	Bikes	In	Out	Total	Bikes	In	Out	Total	Bikes	In	Out	Total	Bikes		North	South	East	West
Volume	60	47	107	0	194	363	557	0	1,099	808	1,907	0	804	939	1,743	0	2,157	1	0	7	0
%HV	0.0%				0.5%				0.4%				0.5%				0.4%				
PHF	0.47				0.76				0.89				0.94				0.92				

By Movement	Northbound NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
Volume	27	15	18	60	74	9	111	194	230	847	22	1,099	16	670	118	804	2,157
%HV	0.0%	0.0%	0.0%	0.0%	1.4%	0.0%	0.0%	0.5%	0.4%	0.4%	0.0%	0.4%	0.0%	0.4%	0.8%	0.5%	0.4%
PHF	0.48	0.42	0.50	0.47	0.64	0.45	0.77	0.76	0.78	0.91	0.55	0.89	0.67	0.93	0.67	0.94	0.92

Rolling Hour Summary

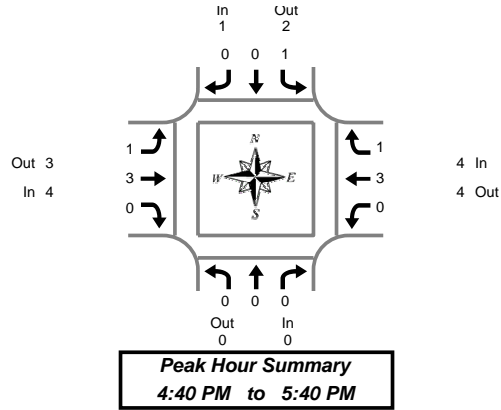
4:00 PM to 6:00 PM

Interval Start Time	Northbound NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				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	33	7	14	0	48	11	107	0	172	780	28	0	25	647	95	0	1,967	0	0	3	0
4:15 PM	38	16	21	0	67	10	108	0	192	787	29	0	28	647	95	0	2,038	0	0	6	0
4:30 PM	31	16	18	0	75	10	113	0	222	808	26	0	23	664	98	0	2,104	0	0	6	0
4:45 PM	31	16	20	0	78	9	118	0	222	837	21	0	14	657	115	0	2,138	1	0	7	0
5:00 PM	30	17	22	0	81	5	119	0	212	790	17	0	13	584	127	0	2,017	2	0	7	0

Heavy Vehicle Summary



Clay Carney
(503) 833-2740



NE 102nd Ave & NE 4th Plain Blvd

Tuesday, March 07, 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 NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
4:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	0	1	1	2	3
4:05 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
4:10 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2
4:20 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:25 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
4:35 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:40 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
4:50 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
4:55 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:05 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
5:10 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
5:20 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:25 PM	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2
5:35 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:40 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
5:50 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:55 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Survey	0	0	0	0	3	0	0	3	1	5	0	6	0	5	4	9	18

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

Interval Start Time	Northbound NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
4:00 PM	0	0	0	0	1	0	0	1	0	1	0	1	0	1	1	2	4
4:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2
4:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	2	3
5:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2
5:15 PM	0	0	0	0	1	0	0	1	1	0	0	1	0	0	0	0	2
5:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2
5:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
Total Survey	0	0	0	0	3	0	0	3	1	5	0	6	0	5	4	9	18

Heavy Vehicle Peak Hour Summary 4:40 PM to 5:40 PM

By Approach	Northbound NE 102nd Ave			Southbound NE 102nd Ave			Eastbound NE 4th Plain Blvd			Westbound NE 4th Plain Blvd			Total
	In	Out	Total	In	Out	Total	In	Out	Total	In	Out	Total	
Volume	0	0	0	1	2	3	4	3	7	4	4	8	9
PHF	0.00			0.25			0.50			0.50			0.75

By Movement	Northbound NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
Volume	0	0	0	0	1	0	0	1	1	3	0	3	0	3	1	4	9
PHF	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.25	0.25	0.75	0.00	0.50	0.00	0.75	0.25	0.50	0.75

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

Interval Start Time	Northbound NE 102nd Ave				Southbound NE 102nd Ave				Eastbound NE 4th Plain Blvd				Westbound NE 4th Plain Blvd				Interval Total
	L	T	R	Total	L	T	R	Total	L	T	R	Total	L	T	R	Total	
4:00 PM	0	0	0	0	1	0	0	1	0	3	0	3	0	3	4	7	11
4:15 PM	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	6	9
4:30 PM	0	0	0	0	1	0	0	1	1	2	0	3	0	2	3	5	9
4:45 PM	0	0	0	0	1	0	0	1	1	3	0	4	0	3	1	4	9
5:00 PM	0	0	0	0	2	0	0	2	1	2	0	3	0	2	0	2	7

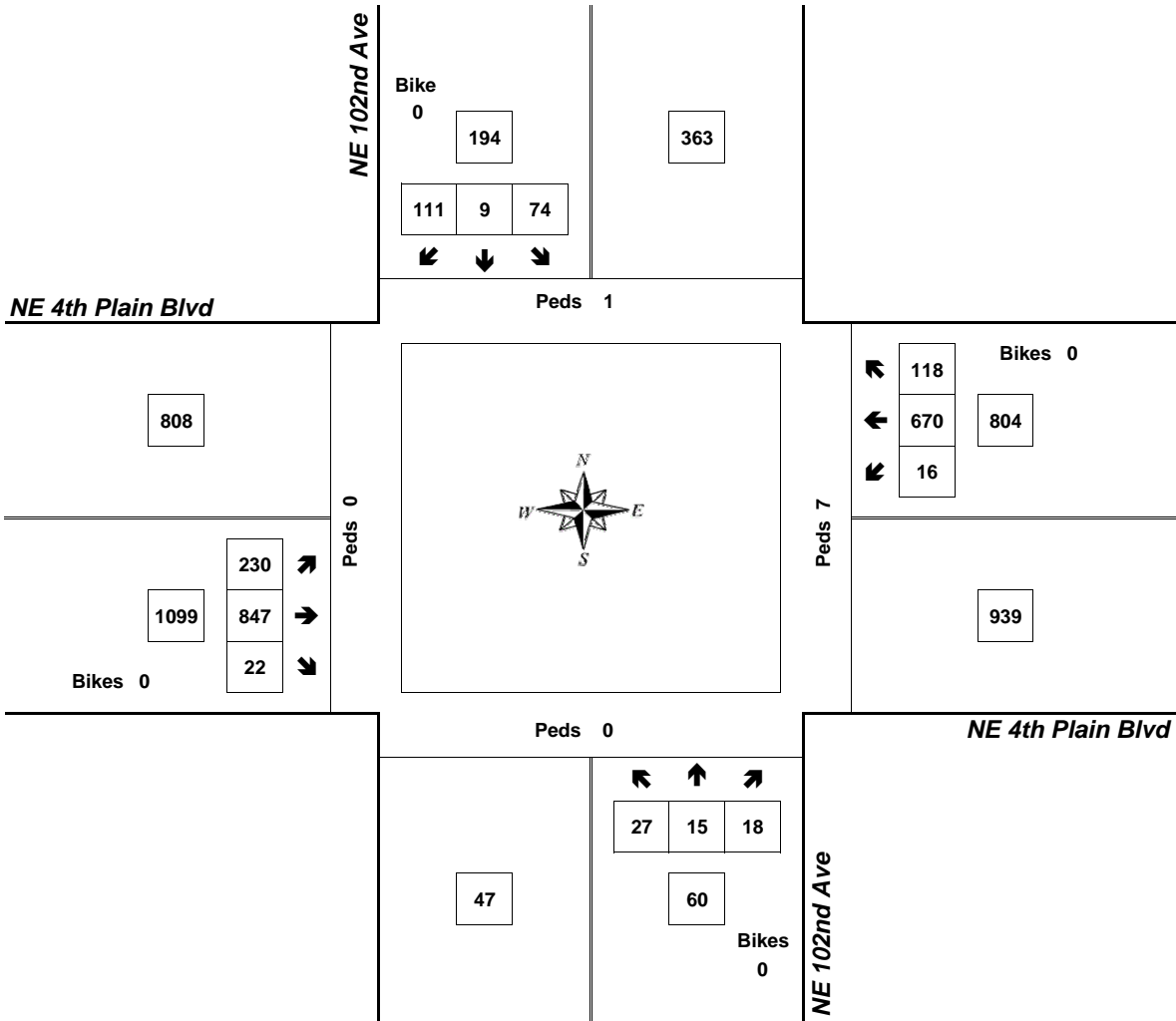
Peak Hour Summary



Clay Carney
(503) 833-2740

NE 102nd Ave & NE 4th Plain Blvd

4:40 PM to 5:40 PM
Tuesday, March 07, 2006



Approach	PHF	HV%	Volume
EB	0.89	0.4%	1,099
WB	0.94	0.5%	804
NB	0.47	0.0%	60
SB	0.76	0.5%	194
Intersection	0.92	0.4%	2,157

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