

Video Survey Field Sheet

TRAFSTATS PROJECT #

SURVEY DATE

05-279

11-2/11-3

LOCATION:

Meridian Ave N. @
NE 205th St.

CITY:

Shoreline, WA

MAP PAGE

GRID

TIME

—

WEATHER: ☐ Sunny ☐ Overcast ☐ Rain ☐ Snow ☐ Fog



MERIDIAN

NE 205th

CAMERA - A | R

Number	C18
Date:	11-2-05
Time:	10:38
Film:	T22
Batt:	B21
Date:	11-2-05
Time:	2:09 p
Film:	T29
Batt:	B27
Date:	11-3-05
Time:	5:48
Film:	T34
Batt:	B29
Date:	
Time:	
Film:	
Batt:	
Date:	
Time:	
Film:	
Batt:	

CAMERA - B | R

Number	
Date:	
Time:	
Film:	
Batt:	
Date:	
Time:	
Film:	
Batt:	
Date:	
Time:	
Film:	
Batt:	
Date:	
Time:	
Film:	
Batt:	

REMARKS

Surveyed By:



TRAFSTATS

1225 SW Murray Rd Suite 110
Portland, OR 97229

Intersection Turning Movement Summary Report

Location NE 205TH STREET AT MERIDIAN AVENUE N

Date 11/3/2005

Day of Week Thursday

Time Begin 7:00

Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00 - 7:15	30	299	4	15	164	42	20	11	3	9	92	39	728
7:15 - 7:30	29	222	3	11	172	52	41	15	4	6	75	62	692
7:30 - 7:45	26	266	4	8	198	36	31	17	6	14	95	44	745
7:45 - 8:00	27	269	5	12	246	52	33	17	6	11	77	43	798
8:00 - 8:15	21	235	5	16	241	68	37	22	10	20	73	25	773
8:15 - 8:30	23	286	4	13	204	38	31	15	12	20	61	35	742
8:30 - 8:45	14	261	5	13	234	52	32	21	7	12	54	26	731
8:45 - 9:00	14	201	3	13	277	55	25	12	14	13	42	40	709
Movement Totals	184	2039	33	101	1736	395	250	130	62	105	569	314	5918
Enter Totals	2256			2232			442			988			
Exit Totals	2603			1903			264			1148			

Two-Hour Totals

Light Trucks	4	41	4	3	53	13	12	7	0	4	8	4	153
Medium Trucks	0	7	0	0	7	5	1	0	0	1	0	0	21
Heavy Trucks	1	15	0	0	16	1	0	0	0	0	0	0	33
% Trucks	2.7%	3.1%	12.1%	3.0%	4.4%	4.8%	5.2%	5.4%	0.0%	4.8%	1.4%	1.3%	3.5%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	4	0	0	1	5

Peak Hour Information

Peak Hour 7:30 8:30

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	97	1056	18	49	889	194	132	71	34	65	306	147	3058
Peak Hour Factor	0.90	0.92	0.90	0.77	0.90	0.71	0.89	0.81	0.71	0.81	0.81	0.84	0.96

Enter Totals	1171			518			237			1132		
Peak Hour Factor	0.94			0.85			0.86			0.87		

Exit Totals	1335			597			138			988		
Peak Hour Factor	0.95			0.92			0.80			0.91		

Light Trucks	3	17	1	0	27	7	7	4	0	3	7	3	79
Medium Trucks	0	3	0	0	4	1	0	0	0	1	0	0	9
Heavy Trucks	0	10	0	0	7	0	0	0	0	0	0	0	17
% Trucks	3.1%	2.8%	5.6%	0.0%	4.3%	4.1%	5.3%	5.6%	0.0%	6.2%	2.3%	2.0%	3.4%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	1	0	0	1	2

Intersection Turning Movement Peak Hour Diagram

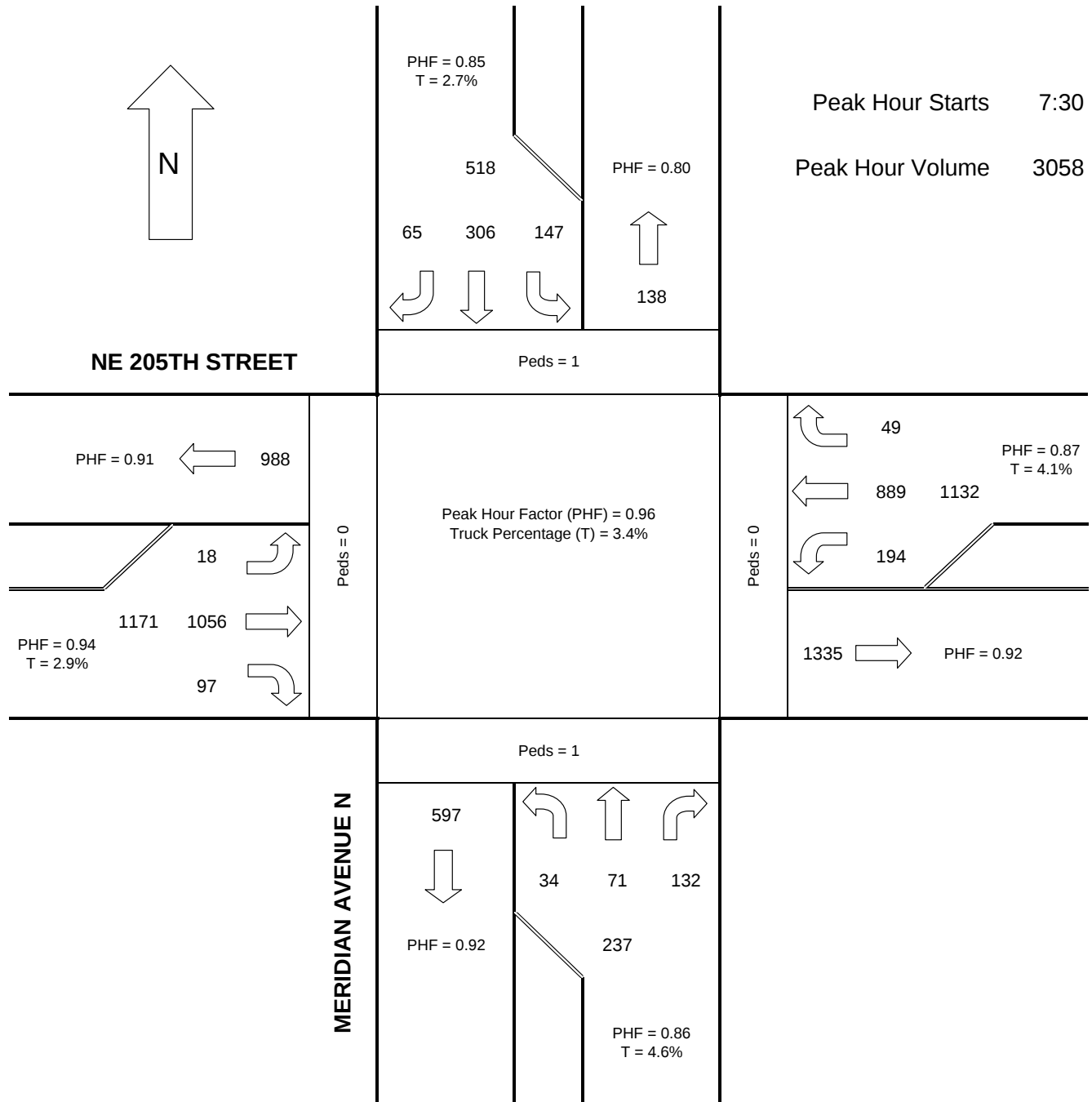
Location NE 205TH STREET AT MERIDIAN AVENUE N

Date 11/3/2005

Day of Week Thursday

Time Begin 7:00

Reviewed By: BV





Intersection Turning Movement Summary Report

Location NE 205TH STREET AT MERIDIAN AVENUE N

Date 11/3/2005

Day of Week Thursday

Time Begin 11:00

Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 - 11:15	9	222	9	13	278	27	31	15	14	15	14	16	663
11:15 - 11:30	7	323	8	28	293	33	31	10	9	11	12	36	801
11:30 - 11:45	8	269	12	14	320	41	33	12	15	15	14	33	786
11:45 - 12:00	14	308	16	26	339	20	31	19	18	14	15	26	846
12:00 - 12:15	5	286	10	32	316	34	45	17	12	9	9	19	794
12:15 - 12:30	10	290	7	20	310	28	46	16	11	9	18	22	787
12:30 - 12:45	5	328	10	24	330	26	35	16	16	14	14	22	840
12:45 - 13:00	17	370	7	20	314	23	28	13	10	9	19	27	857
Movement Totals	75	2396	79	177	2500	232	280	118	105	96	115	201	6374
Enter Totals	2550			2909			503			412			
Exit Totals	2877			2701			374			422			

Two-Hour Totals

Light Trucks	1	43	6	5	65	14	12	4	1	5	6	7	169
Medium Trucks	0	13	0	0	15	0	2	0	1	0	0	0	31
Heavy Trucks	1	20	1	0	17	2	0	0	0	1	0	0	42
% Trucks	2.7%	3.2%	8.9%	2.8%	3.9%	6.9%	5.0%	3.4%	1.9%	6.3%	5.2%	3.5%	3.8%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	1	0	0	1	0	2

	South	West	East	North	
Pedestrians	0	0	0	2	2

Peak Hour Information

Peak Hour 12:00 13:00

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	37	1274	34	96	1270	111	154	62	49	41	60	90	3278
Peak Hour Factor	0.54	0.86	0.85	0.75	0.96	0.82	0.84	0.91	0.77	0.73	0.79	0.83	0.96

Enter Totals	1345			191			265			1477			
Peak Hour Factor	0.85			0.87			0.90			0.97			

Exit Totals	1518			208			192			1360			
Peak Hour Factor	0.89			0.88			0.81			0.94			

Light Trucks	1	23	1	2	36	6	5	2	1	0	3	4	84
Medium Trucks	0	6	0	0	8	0	2	0	0	0	0	0	16
Heavy Trucks	0	10	0	0	8	1	0	0	0	0	0	0	19
% Trucks	2.7%	3.1%	2.9%	2.1%	4.1%	6.3%	4.5%	3.2%	2.0%	0.0%	5.0%	4.4%	3.6%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	1	0	1

	South	West	East	North	
Pedestrians	0	0	0	0	0

Intersection Turning Movement Peak Hour Diagram



Intersection Turning Movement Summary Report

Location NE 205TH STREET AT MERIDIAN AVENUE N

Date 11/2/2005

Day of Week Wednesday

Time Begin 16:00

Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
16:00 - 16:15	14	299	19	44	381	36	54	60	33	18	21	18	997
16:15 - 16:30	12	305	19	33	382	42	51	53	26	20	17	28	988
16:30 - 16:45	14	294	10	32	385	35	58	64	38	15	22	21	988
16:45 - 17:00	9	246	14	38	370	40	43	68	45	18	29	30	950
17:00 - 17:15	19	335	10	35	359	33	37	61	34	14	23	28	988
17:15 - 17:30	11	393	28	35	343	41	48	43	34	12	24	29	1041
17:30 - 17:45	11	250	17	33	350	29	38	72	39	21	19	24	903
17:45 - 18:00	23	336	16	31	381	21	36	56	50	6	23	24	1003
Movement Totals	113	2458	133	281	2951	277	365	477	299	124	178	202	7858
Enter Totals	2704			3509			1141			504			
Exit Totals	3025			3374			891			568			

Two-Hour Totals

Light Trucks	0	30	2	5	28	11	12	7	4	0	3	2	104
Medium Trucks	0	2	1	0	2	0	0	0	0	0	0	0	5
Heavy Trucks	0	9	0	0	4	1	1	0	0	0	1	0	16
% Trucks	0.0%	1.7%	2.3%	1.8%	1.2%	4.3%	3.6%	1.5%	1.3%	0.0%	2.2%	1.0%	1.6%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	0	0	0	0	0

Peak Hour Information

Peak Hour 16:30 17:30

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	53	1268	62	140	1457	149	186	236	151	59	98	108	3967
Peak Hour Factor	0.70	0.81	0.55	0.92	0.95	0.91	0.80	0.87	0.84	0.82	0.84	0.90	0.95

Enter Totals	1383			265			573			1746			
Peak Hour Factor	0.80			0.86			0.90			0.97			

Exit Totals	1562			300			438			1667			
Peak Hour Factor	0.83			0.96			0.91			0.95			

Light Trucks	0	17	0	3	15	4	8	4	4	0	2	2	59
Medium Trucks	0	2	0	0	0	0	0	0	0	0	0	0	2
Heavy Trucks	0	4	0	0	2	0	0	0	0	0	0	0	6
% Trucks	0.0%	1.8%	0.0%	2.1%	1.2%	2.7%	4.3%	1.7%	2.6%	0.0%	2.0%	1.9%	1.7%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	0	0	0	0	0

Intersection Turning Movement Peak Hour Diagram

Location NE 205TH STREET AT MERIDIAN AVENUE N

Date 11/2/2005

Day of Week Wednesday

Time Begin 16:00

Reviewed By: BV

