

Video Survey Field Sheet

TRAFSTATS PROJECT #

05-279

SURVEY DATE

11-02-05

LOCATION:

DAYTON AVE N. @

N. 160TH STREET (#12)

CITY:

SHORELINE, WA

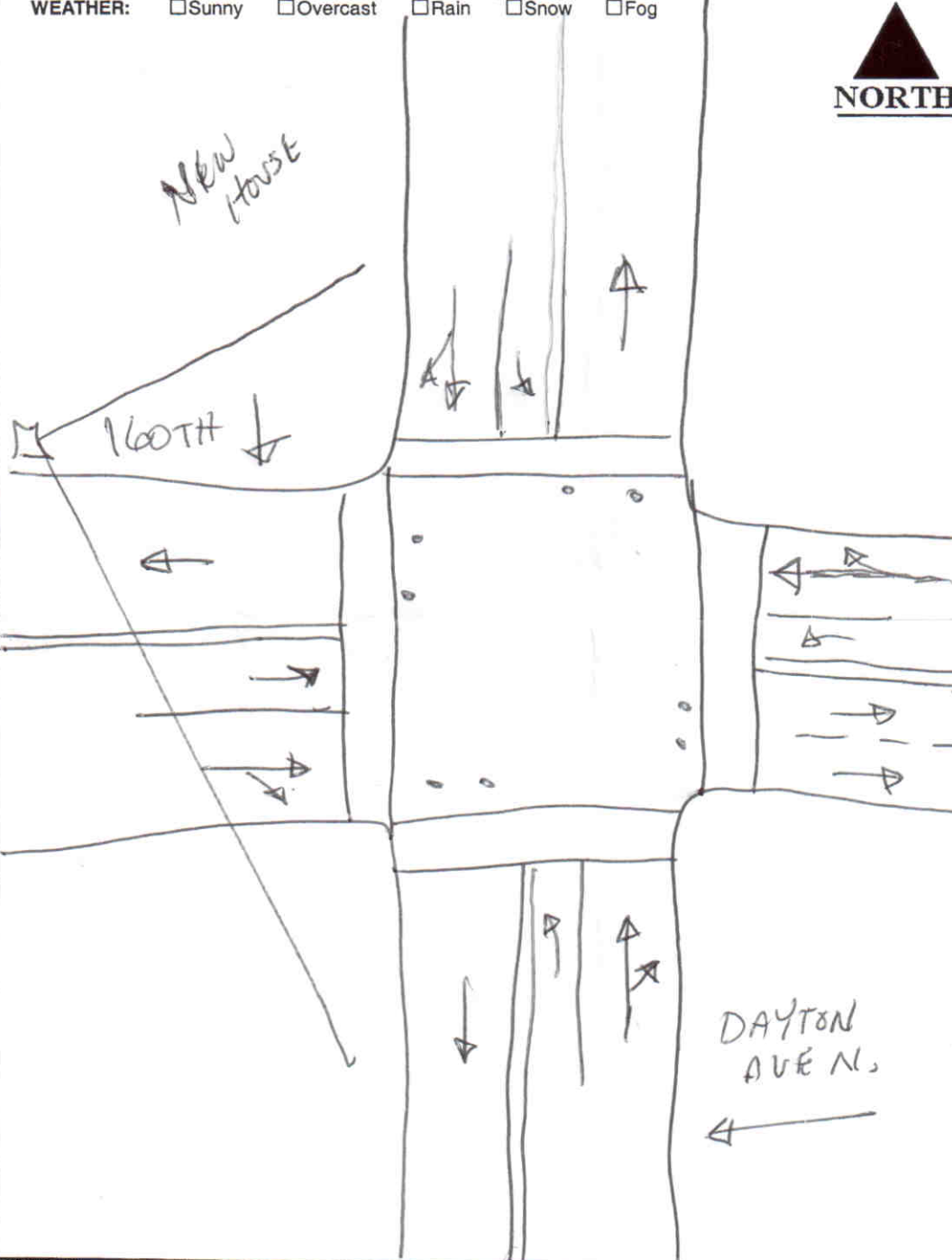
MAP PAGE

GRID

TIME

1100A - 1300P

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



CAMERA - A | R

Number	C13
Date:	11-02-05
Time:	0930AM
Film:	T91
Batt:	B31
Date:	11-2-05
Time:	1:20
Film:	T92
Batt:	B37
Date:	11-3-05
Time:	5:09
Film:	162
Batt:	B34
Date:	
Time:	
Film:	
Batt:	
Date:	
Time:	
Film:	
Batt:	

CAMERA - B | R

Number	
Date:	
Time:	
Film:	
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Film:	
Batt:	

Surveyed By:

JER



TRAFSTATS

1225 SW Murray Rd Suite 110
Portland, OR 97229

REMARKS:



Intersection Turning Movement Summary Report

Location DAYTON AVENUE N AT N 160TH STREET

Date 11/3/2005

Day of Week Thursday

Time Begin 7:00

Reviewed By: KH

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00 - 7:15	3	13	0	3	74	15	5	20	0	5	167	12	317
7:15 - 7:30	5	24	5	5	84	24	3	33	3	8	177	9	380
7:30 - 7:45	10	28	5	1	57	28	13	58	1	2	174	9	386
7:45 - 8:00	9	34	6	4	103	54	6	73	7	18	224	23	561
8:00 - 8:15	7	21	4	2	71	15	3	33	5	13	104	7	285
8:15 - 8:30	3	46	7	7	111	29	2	42	7	20	166	6	446
8:30 - 8:45	2	26	3	3	69	27	9	38	5	13	175	20	390
8:45 - 9:00	7	41	9	2	72	21	9	38	6	15	128	17	365
Movement Totals	46	233	39	27	641	213	50	335	34	94	1315	103	3130
Enter Totals	318			881			419			1512			
Exit Totals	386			769			401			1574			

Two-Hour Totals

Light Trucks	9	12	1	0	13	8	2	6	9	5	12	3	80
Medium Trucks	0	0	0	0	1	0	0	0	0	0	1	0	2
Heavy Trucks	0	0	0	0	1	0	0	0	0	0	0	0	1
% Trucks	19.6%	5.2%	2.6%	0.0%	2.3%	3.8%	4.0%	1.8%	26.5%	5.3%	1.0%	2.9%	2.7%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	1	0	0	0	0	0	1	0	2

	South	West	East	North	
Pedestrians	10	1	2	3	16

Peak Hour Information

Peak Hour 7:45 8:45

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	21	127	20	16	354	125	20	186	24	64	669	56	1682
Peak Hour Factor	0.58	0.69	0.71	0.57	0.80	0.58	0.56	0.64	0.86	0.80	0.75	0.61	0.75

Enter Totals	168			789			230			495			
Peak Hour Factor	0.75			0.74			0.67			0.77			

Exit Totals	203			815			222			442			
Peak Hour Factor	0.81			0.71			0.67			0.80			

Light Trucks	3	6	0	0	6	8	0	5	4	1	7	3	43
Medium Trucks	0	0	0	0	1	0	0	0	0	0	1	0	2
Heavy Trucks	0	0	0	0	1	0	0	0	0	0	0	0	1
% Trucks	14.3%	4.7%	0.0%	0.0%	2.3%	6.4%	0.0%	2.7%	16.7%	1.6%	1.2%	5.4%	2.7%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	1	0	0	0	0	0	0	0	1

	South	West	East	North	
Pedestrians	9	0	0	0	9

Intersection Turning Movement Peak Hour Diagram

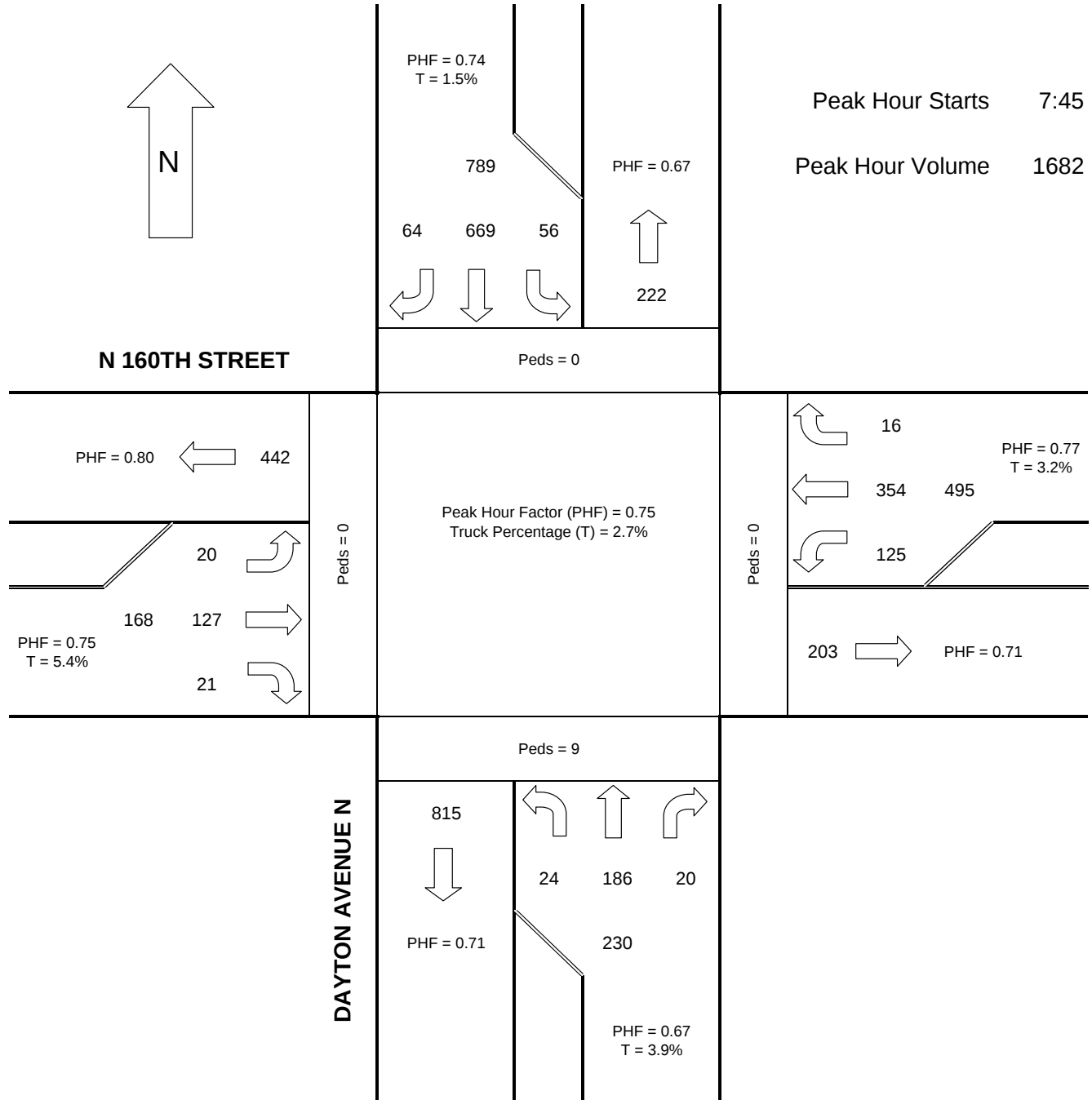
Location N 160TH STREET AT DAYTON AVENUE N

Date 11/3/2005

Day of Week Thursday

Time Begin 7:00

Reviewed By: KH





Intersection Turning Movement Summary Report

Location DAYTON AVENUE N AT N 160TH STREET

Date 11/2/2005

Day of Week Wednesday

Time Begin 11:00

Reviewed By: KH

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 - 11:15	3	41	3	4	59	3	9	39	1	7	48	7	224
11:15 - 11:30	8	80	4	8	75	5	17	46	5	5	46	25	324
11:30 - 11:45	2	88	4	11	36	14	11	51	4	5	65	33	324
11:45 - 12:00	5	69	4	11	41	8	18	44	3	5	48	10	266
12:00 - 12:15	4	57	4	8	54	13	14	36	5	6	47	13	261
12:15 - 12:30	6	76	1	11	66	14	11	57	4	2	60	18	326
12:30 - 12:45	7	96	0	11	57	16	14	38	3	3	60	30	335
12:45 - 13:00	5	63	1	7	41	17	12	46	3	3	52	14	264
Movement Totals	40	570	21	71	429	90	106	357	28	36	426	150	2324
Enter Totals	631			590			491			612			
Exit Totals	826			493			449			556			

Two-Hour Totals

Light Trucks	7	9	2	0	15	1	3	10	6	1	13	0	67
Medium Trucks	2	1	0	0	0	0	0	0	2	1	0	0	6
Heavy Trucks	0	0	0	0	0	0	0	0	1	0	0	1	2
% Trucks	22.5%	1.8%	9.5%	0.0%	3.5%	1.1%	2.8%	2.8%	32.1%	5.6%	3.1%	0.7%	3.2%
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

Pedestrians	South 38	West 4	East 9	North 2	53
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Peak Hour Information

Peak Hour 11:45 12:45

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	22	298	9	41	218	51	57	175	15	16	215	71	1188
Peak Hour Factor	0.79	0.78	0.56	0.93	0.83	0.80	0.79	0.77	0.75	0.67	0.90	0.59	0.89

Enter Totals	329			302			247			310			
Peak Hour Factor	0.80			0.81			0.86			0.85			

Exit Totals	426			288			225			249			
Peak Hour Factor	0.76			0.87			0.82			0.86			

Light Trucks	2	2	2	0	8	0	2	5	2	1	5	0	29
Medium Trucks	2	1	0	0	0	0	0	0	1	1	0	0	5
Heavy Trucks	0	0	0	0	0	0	0	0	1	0	0	1	2
% Trucks	18.2%	1.0%	22.2%	0.0%	3.7%	0.0%	3.5%	2.9%	26.7%	12.5%	2.3%	1.4%	3.0%
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

Pedestrians	South 19	West 3	East 3	North 1	26
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Intersection Turning Movement Peak Hour Diagram

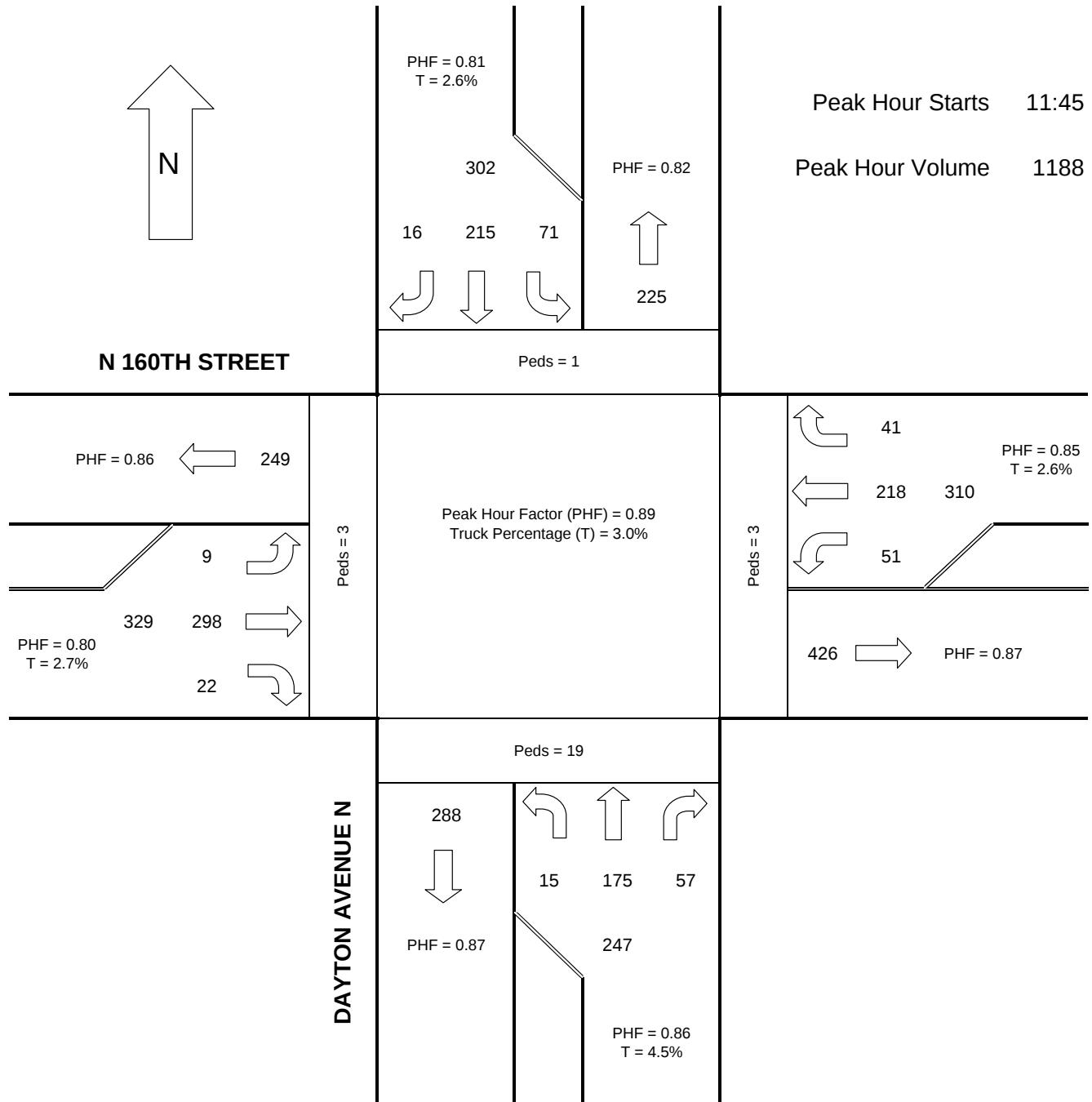
Location N 160TH STREET AT DAYTON AVENUE N

Date 11/2/2005

Day of Week Wednesday

Time Begin 11:00

Reviewed By: KH





Intersection Turning Movement Summary Report

Location DAYTON AVENUE N AT N 160TH STREET

Date 11/2/2005

Day of Week Wednesday

Time Begin 16:00

Reviewed By: KH

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
16:00 - 16:15	4	57	0	20	48	8	25	110	3	6	36	12	329
16:15 - 16:30	3	50	3	18	49	15	27	106	3	6	55	12	347
16:30 - 16:45	2	60	6	14	31	9	31	128	2	4	83	12	382
16:45 - 17:00	2	49	7	18	42	6	17	157	5	4	42	9	358
17:00 - 17:15	1	71	4	14	42	8	24	144	5	5	63	9	390
17:15 - 17:30	0	36	3	12	33	7	23	162	8	5	60	11	360
17:30 - 17:45	2	37	2	7	40	5	22	154	2	2	56	5	334
17:45 - 18:00	1	50	12	5	54	9	23	169	5	2	58	9	397
Movement Totals	15	410	37	108	339	67	192	1130	33	34	453	79	2897
Enter Totals	462			514			1355			566			
Exit Totals	681			406			1275			535			

Two-Hour Totals

Light Trucks	3	5	1	1	8	1	1	15	4	0	6	2	47
Medium Trucks	3	5	0	0	0	0	0	2	4	0	1	0	15
Heavy Trucks	0	0	0	0	0	0	0	1	0	0	0	0	1
% Trucks	40.0%	2.4%	2.7%	0.9%	2.4%	1.5%	0.5%	1.6%	24.2%	0.0%	1.5%	2.5%	2.2%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	3	0	0	2	0	0	1	0	0	0	0	6

	South	West	East	North	
Pedestrians	11	2	0	0	13

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	5	216	20	58	148	30	95	591	20	18	248	41	1490
Peak Hour Factor	0.63	0.76	0.71	0.81	0.88	0.83	0.77	0.91	0.63	0.90	0.75	0.85	0.96

Enter Totals	241			307			706			236			
Peak Hour Factor	0.79			0.78			0.91			0.89			

Exit Totals	352			283			669			186			
Peak Hour Factor	0.85			0.75			0.92			0.89			

Light Trucks	0	2	1	1	3	1	0	4	3	0	5	1	21
Medium Trucks	2	5	0	0	0	0	0	1	2	0	0	0	10
Heavy Trucks	0	0	0	0	0	0	0	1	0	0	0	0	1
% Trucks	40.0%	3.2%	5.0%	1.7%	2.0%	3.3%	0.0%	1.0%	25.0%	0.0%	2.0%	2.4%	2.1%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	1	0	0	2	0	0	1	0	0	0	0	4

	South	West	East	North	
Pedestrians	4	2	0	0	6

Intersection Turning Movement Peak Hour Diagram

Location N 160TH STREET AT DAYTON AVENUE N

Date 11/2/2005

Day of Week Wednesday

Time Begin 16:00

Reviewed By: KH

