

# Roadway Survey Field Sheet

0313

TS Project # 03-188 Map \_\_\_\_\_ Grid \_\_\_\_\_ Start Time 3:00 # Of Days 24hr

Location: NE 179th @ NE Union & NE 29th  
 City: Vancouver, WA  
 Location ID: \_\_\_\_\_

Type Of Survey:  
 Volume  
 Speed  
 Classification  
 \_\_\_\_\_

Start Date: 4-28-03  
 S M T W T F S  
 End Date: 5-1-03  
 S M T W T F S

Counters 4  
 Tubes 8

SITE EVALUATION			POSTED SPEED		DWELL TIME							
Vehicles Crossing Tube Perpendicular	<input checked="" type="checkbox"/>	<input type="checkbox"/>	YES	NO	???	LOWEST SPEED		HIGHEST SPEED				(TAD, TBD)
Do You Anticipate Queuing Across Tube	<input type="checkbox"/>	<input checked="" type="checkbox"/>				MPH	10-20	15-30	25-40	35-45	> 45	
Speed Greater Than 20 Miles / Hour	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	Standing Queue	200	130	100	80	40	A
Tube Crosses More Than 2 Lanes	<input type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	5 - 10 MPH	130	90	70	60	40	B
SPEED: High <u>65</u> Mph Low <u>40</u> Mph					<input type="checkbox"/>	> 10 MPH	100	80	60	40	40	M
					<input type="checkbox"/>	Use 2 Counters if Traffic Conditions are different in each direction.	DWELL (TAD, TBD)					D
							<u>40</u>					

AXLE STRIKE COUNT		SYSTEM DELAY LOGIC		SPEED LOW VOL		VEHICLE SPEED CLASSIFICATION						
G	M	D	A	B	D	G	M	B	M	B	G	L
<input type="checkbox"/> Tube equal length				<input type="checkbox"/> Use proper spacing				<input type="checkbox"/> One Lane only except Low Volume Speed Surveys ADT 2,000				

COUNTER SET DOWN

Type MC

No. 72

Box X-80 X-52 X-54

Tube Length 40'

Hammer Test

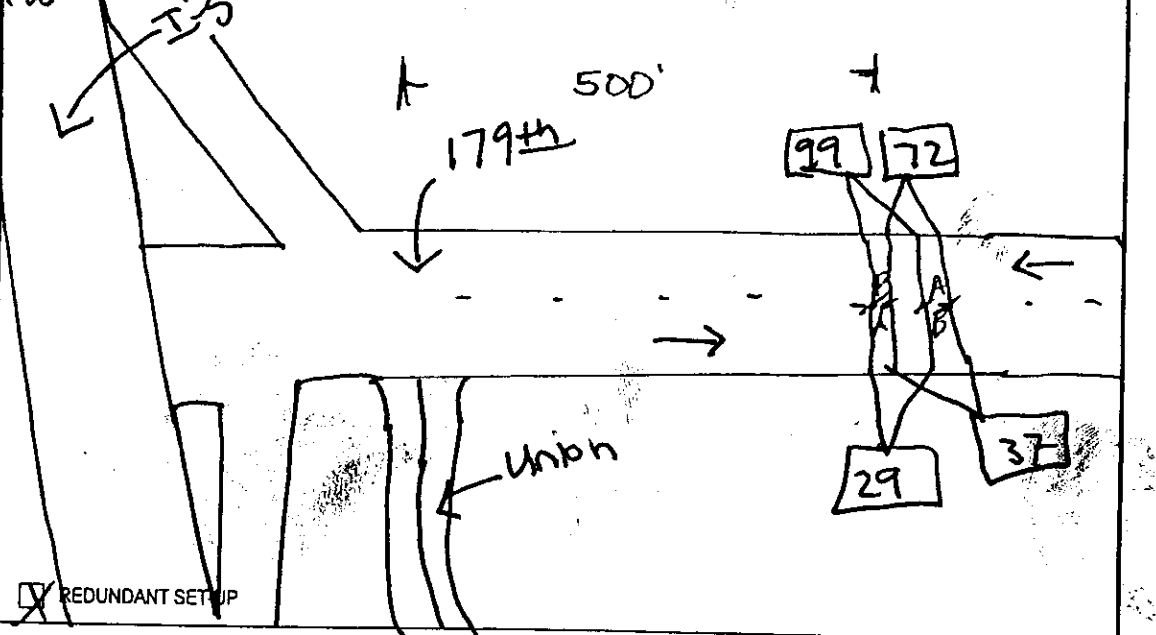
CHECK	DATE	TIME
P F		
P F		
P F		
P F		
P F		

DIRECTION:  East Bound  West Bound  North Bound  South Bound  Approach

COMBINED:  East / West  North / South DRWY:  Combined  In-Bound  Out-Bound

ROAD:  Dry  Wet  Asphalt  Concrete  Broken  Rutted  Curved

**NORTH**  
NORTH IS UP



PICK-UP

Hammer Test

Date: 5-1-03 Time: 2:00p

FILE NAMES

0117999

0117972

0117929

0117937

REMARKS:  REDUNDANT SET UP

WEATHER:  Sunny  Overcast  Rain  Snow

Remarks: 37A 15769 B 16433 99A 15593

72A 15365 B 15381 B 15560

29A 15782 B 15919

Surveyed By: DE

**TRAFFIC SMITHY**  
 1225 NW Murray Blvd, Suite 111  
 Portland, OR 97229  
 Phone: 503/641-6333 - Fax: 503/643-8866

ROADWAY SPEED SURVEY

Roadway: NE 179TH STREET  
 Location: BETWEEN NE UNION AND NE 29TH AVENUE  
 Direction: WEST BOUND  
 Posted Speed: UNKNOWN

Date: 04/28/03  
 Day of Week: MONDAY

0117999.CAP

Traffic Smithy  
 Traffic Survey Service  
 (503) 641-6333

Time Of Day	VOLUME								SPEED				P85	% Over Posted	
	9- 15	15- 20	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	55- 60	60- 65	65- 70			70- 75
00:00-01:00															
01:00-02:00															
02:00-03:00															
03:00-04:00															
04:00-05:00															
05:00-06:00															
06:00-07:00															
07:00-08:00															
08:00-09:00															
09:00-10:00															
10:00-11:00															
11:00-12:00															
12:00-13:00															
13:00-14:00															
14:00-15:00															
15:00-16:00	197	0	0	1	7	16	58	63	41	11	0	0	0	48	
16:00-17:00	288	0	0	0	2	11	48	121	77	21	7	0	0	49	
17:00-18:00	306	0	0	0	0	4	67	155	87	16	4	0	0	49	
18:00-19:00	172	0	0	0	0	6	25	67	55	15	3	1	0	49	
19:00-20:00	143	0	0	0	0	9	36	52	32	11	2	1	0	49	
20:00-21:00	92	0	0	0	0	1	18	30	35	7	1	0	0	49	
21:00-22:00	84	0	0	0	0	8	11	37	22	3	3	0	0	49	
22:00-23:00	34	0	0	0	1	2	11	11	4	5	0	0	0	50	
23:00-24:00	19	0	0	0	0	0	4	5	4	3	1	0	2	55	
TOTAL		0	0	1	10	57	278	514	357	92	21	3	0	2	
% by Group		0	0	0	1	4	21	38	27	7	2	0	0	0	
% Equal or Less		0	0	0	1	5	26	64	91	98	100	100	100	100	

Daily Traffic 1335  
 AM Peak Hour ( )  
 PM Peak Hour ( )  
 4th Highest Hour ( )  
 8th Highest Hour ( )  
 Observations Over Posted Speed %  
 Observations +10mph Over %  
 Pace (40-50 MPH) 65%  
 P15- 37 P50- 43 P85- 49

P85=85th Percentile

ROADWAY SPEED SURVEY

Roadway: NE 179TH STREET  
 Location: BETWEEN NE UNION AND NE 29TH AVENUE  
 Direction: WEST BOUND  
 Posted Speed: UNKNOWN

Date: 04/29/03  
 Day of Week: TUESDAY

Traffic Smithy  
 Traffic Survey Service  
 (503) 641-6333

0117999.CAP

Time of Day	Volume	SPEED												P85	% Over Posted		
		9-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70			70-75	75-80
00:00-01:00	12	0	0	0	0	1	4	4	0	1	0	0	0	0	0	56	--
01:00-02:00	13	0	0	0	0	1	5	2	2	2	1	0	0	0	0	52	--
02:00-03:00	3	0	0	0	0	1	2	1	0	0	0	0	0	0	0	49	--
03:00-04:00	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	--	--
04:00-05:00	10	0	0	0	0	1	3	4	2	1	0	0	0	0	0	54	--
05:00-06:00	36	0	0	0	0	5	16	18	6	0	0	0	0	0	0	51	--
06:00-07:00	65	0	0	0	0	12	22	23	8	0	0	0	0	0	0	50	--
07:00-08:00	113	0	0	0	0	27	43	21	7	2	1	0	0	0	0	48	--
08:00-09:00	124	0	0	0	0	29	52	21	12	2	0	0	0	0	0	49	--
09:00-10:00	105	0	0	0	0	21	39	24	11	2	0	0	0	0	0	49	--
10:00-11:00	132	0	0	0	0	29	51	31	10	1	0	0	0	0	0	49	--
11:00-12:00	175	0	0	0	0	29	51	37	12	3	0	0	0	0	0	48	--
12:00-13:00	152	0	0	0	1	30	52	38	10	4	0	0	0	0	0	49	--
13:00-14:00	161	0	0	0	0	28	66	42	18	1	0	0	0	0	0	49	--
14:00-15:00	251	0	0	0	0	43	98	71	17	2	1	0	0	0	0	49	--
15:00-16:00	306	0	0	0	0	49	140	84	21	4	1	0	0	0	0	49	--
16:00-17:00	322	0	0	0	0	52	131	84	21	4	1	0	0	0	0	49	--
17:00-18:00	218	0	0	0	0	36	76	62	22	2	1	0	0	0	0	49	--
18:00-19:00	148	0	0	0	0	33	63	29	12	8	1	0	0	0	0	50	--
19:00-20:00	104	0	0	0	0	22	38	29	6	3	1	0	0	0	0	49	--
20:00-21:00	84	0	0	0	0	9	39	21	6	2	1	0	0	0	0	49	--
21:00-22:00	57	0	0	0	0	12	20	11	7	1	0	0	0	0	0	50	--
22:00-23:00	20	0	0	0	0	5	6	4	1	0	0	0	0	0	0	49	--
23:00-24:00																	
TOTAL		0	3	4	33	117	495	647	214	44	14	3	0	0	0		
% by Group		0	0	0	1	4	19	25	8	2	1	0	0	0	0		
% Equal or Less		0	0	0	2	6	25	90	98	99	100	100	100	100	100		

Daily Traffic 2622  
 AM Peak Hour (11:00-12:00) 132  
 PM Peak Hour (17:00-18:00) 322  
 4th Highest Hour (18:00-19:00) 218  
 8th Highest Hour (19:00-20:00) 148

Observations Over Posted Speed %  
 Observations +10mph Over %  
 Pace (40-50 MPH) 65%

P15- 37 P50- 43 P85- 49

5.03% of Daily Total  
 12.28% of Daily Total  
 8.31% of Daily Total  
 5.64% of Daily Total

P85=85th Percentile



ROADWAY SPEED SURVEY

Roadway: NE 179TH STREET  
 Location: BETWEEN NE UNION AND NE 29TH AVENUE  
 Direction: WEST BOUND  
 Posted Speed: UNKNOWN

Date: 05/01/03  
 Day of Week: THURSDAY

0117999.CAP

Traffic Smithy  
 Traffic Survey Service  
 (503) 641-6333

Time of Day	Volume	SPEED												P85	% Over Posted		
		9-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70			70-79	79-99
00:00-01:00	16	0	0	0	0	1	3	5	3	2	0	1	0	0	1	54	--
01:00-02:00	12	0	0	0	0	0	0	3	6	2	0	1	0	0	0	53	--
02:00-03:00	13	0	0	0	0	0	3	6	1	0	1	0	0	0	1	60	--
03:00-04:00	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	--	--
04:00-05:00	5	0	0	0	0	0	0	1	4	0	0	0	0	0	0	--	--
05:00-06:00	8	0	0	0	0	0	2	2	3	1	0	0	0	0	0	50	--
06:00-07:00	47	0	0	0	0	0	5	21	15	4	2	0	0	0	0	51	--
07:00-08:00	77	0	0	0	0	3	9	26	24	15	0	0	0	0	0	48	--
08:00-09:00	118	0	0	0	3	2	31	49	24	9	0	0	0	0	0	49	--
09:00-10:00	105	0	0	0	0	10	25	29	33	8	0	0	0	0	0	49	--
10:00-11:00	118	0	0	0	0	6	15	50	33	10	3	0	0	0	0	51	--
11:00-12:00	120	0	0	0	4	4	19	45	28	16	1	0	0	0	0	49	--
12:00-13:00	163	0	0	0	0	5	36	58	42	15	4	3	0	0	0	51	--
13:00-14:00																	
14:00-15:00																	
15:00-16:00																	
16:00-17:00																	
17:00-18:00																	
18:00-19:00																	
19:00-20:00																	
20:00-21:00																	
21:00-22:00																	
22:00-23:00																	
23:00-24:00																	
TOTAL		0	0	0	7	31	149	295	216	82	14	8	0	0	2		
% by Group		0	0	0	1	4	19	37	27	10	2	1	0	0	0		
% Equal Or Less		0	0	0	1	5	23	60	87	97	99	100	100	100	100		

Daily Traffic 804  
 AM Peak Hour ( )  
 PM Peak Hour ( )  
 4th Highest Hour ( )  
 8th Highest Hour ( )  
 Observations Over Posted Speed %  
 Observations +10mph Over %  
 Pace (40-50 MPH) 64%  
 P15- 38 P50- 44 P85- 50

P85=85th Percentile

ROADWAY SPEED SURVEY

Roadway: NE 179TH STREET  
 Location: BETWEEN NE UNION AND 29TH AVENUE  
 Direction: EAST BOUND  
 Posted Speed: UNKNOWN

Date: 04/28/03  
 Day of Week: MONDAY

0117929.CAP

Traffic Smithy  
 Traffic Survey Service  
 (503) 641-6333

Time of Day	SPEED												% Over Posted	
	9-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70		70-79
00:00-01:00	0	4	6	2	6	27	68	45	4	2	0	0	0	48
01:00-02:00	0	0	0	0	5	30	77	50	17	3	0	0	0	49
02:00-03:00	0	0	0	0	0	40	90	53	9	0	0	0	1	48
03:00-04:00	0	0	0	1	7	12	41	30	13	3	1	0	0	50
04:00-05:00	0	0	0	1	3	15	15	21	10	1	0	0	0	51
05:00-06:00	0	0	0	0	1	14	23	15	3	1	0	0	0	48
06:00-07:00	0	0	0	0	1	10	7	5	4	4	0	0	0	54
07:00-08:00	0	0	0	0	2	5	8	6	5	1	0	0	0	52
08:00-09:00	0	0	0	0	0	0	3	4	2	0	1	0	0	54
09:00-10:00	0	4	6	4	25	153	332	229	67	15	2	0	1	
10:00-11:00	0	0	1	0	3	18	40	27	8	2	0	0	0	
11:00-12:00	0	0	1	2	5	23	63	90	98	100	100	100	100	
12:00-13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
13:00-14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
14:00-15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
15:00-16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
16:00-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
17:00-18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00-19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00-20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00-21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00-22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00-23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00-24:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	0	4	6	4	25	153	332	229	67	15	2	0	1	
% by Group	0	0	1	0	3	18	40	27	8	2	0	0	0	
% Equal or Less	0	0	1	2	5	23	63	90	98	100	100	100	100	

Daily Traffic 838  
 AM Peak Hour ( )  
 PM Peak Hour ( )  
 4th Highest Hour ( )  
 8th Highest Hour ( )  
 Observations Over Posted Speed %  
 Observations +10mph Over %  
 Pace (40-50 MPH) 67%  
 P15- 38 P50- 43 P85- 49

P85=85th Percentile

ROADWAY SPEED SURVEY

Roadway: NE 179TH STREET  
 Location: BETWEEN NE UNION AND 29TH AVENUE  
 Direction: EAST BOUND  
 Posted Speed: UNKNOWN

Date: 04/29/03  
 Day of Week: TUESDAY  
 0117929.CAP

Traffic Smithy  
 Traffic Survey Service  
 (503) 641-6333

Time of Day	Volume	SPEED										P85	% Over Posted				
		9-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60			60-65	65-70	70-99	
00:00-01:00	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0
01:00-02:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00-03:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00-04:00	11	0	0	0	0	1	2	3	3	3	3	0	0	0	0	0	0
04:00-05:00	24	0	0	0	0	4	7	9	9	9	2	2	0	0	0	0	0
05:00-06:00	66	0	0	0	0	5	14	31	31	12	12	12	1	1	0	0	0
06:00-07:00	215	0	0	0	0	32	68	82	94	20	23	23	1	1	0	0	0
07:00-08:00	269	1	3	2	7	41	88	94	75	23	23	1	1	0	0	0	0
08:00-09:00	248	0	0	0	1	14	48	55	55	13	13	1	1	0	0	0	0
09:00-10:00	141	0	0	0	0	14	56	44	44	13	13	0	0	0	0	0	0
10:00-11:00	149	0	0	0	0	26	47	44	44	16	16	0	0	0	0	0	0
11:00-12:00	140	0	0	0	0	27	56	42	42	16	16	1	1	0	0	0	0
12:00-13:00	142	0	0	0	3	21	65	42	42	6	6	0	0	0	0	0	0
13:00-14:00	127	0	0	0	1	15	46	43	43	14	14	1	1	0	0	0	0
14:00-15:00	175	0	0	0	0	28	58	61	57	22	22	0	0	0	0	0	0
15:00-16:00	170	0	0	1	2	21	71	57	57	11	11	0	0	0	0	0	0
16:00-17:00	205	0	0	1	0	39	87	56	56	18	18	1	1	0	0	0	0
17:00-18:00	209	0	0	0	0	23	78	75	75	20	20	1	1	0	0	0	0
18:00-19:00	137	0	0	0	0	10	63	46	46	13	13	0	0	0	0	0	0
19:00-20:00	81	0	0	0	1	14	29	26	26	8	8	0	0	0	0	0	0
20:00-21:00	75	0	0	0	1	12	24	25	25	5	5	1	1	0	0	0	0
21:00-22:00	53	0	0	0	0	9	19	15	15	4	4	0	0	0	0	0	0
22:00-23:00	27	0	0	0	0	9	9	6	6	2	2	0	0	0	0	0	0
23:00-24:00	15	0	0	0	0	1	6	3	3	3	3	0	0	0	0	0	0
TOTAL		1	3	3	16	57	395	894	894	251	251	9	9	1	0	0	0
% by Group		0	0	0	1	2	15	33	33	9	9	3	3	0	0	0	0
% Equal or Less		0	0	0	1	3	18	88	88	97	97	100	100	100	100	100	100

P85=85th Percentile

Daily Traffic	2689	10% of Daily Total
AM Peak Hour (7:00-8:00)	269	7.77% of Daily Total
PM Peak Hour (17:00-18:00)	209	7.77% of Daily Total
4th Highest Hour (17:00-18:00)	209	7.77% of Daily Total
8th Highest Hour (10:00-11:00)	149	5.54% of Daily Total
Observations Over Posted Speed		%
Observations +10mph Over		%
Pace (40-50 MPH)	70%	
P15- 39	P50- 44	P85- 50

ROADWAY SPEED SURVEY

Roadway: NE 179TH STREET  
 Location: BETWEEN NE UNION AND 29TH AVENUE  
 Direction: EAST BOUND  
 Posted Speed: UNKNOWN

Date: 04/30/03  
 Day of Week: WEDNESDAY  
 0117929.CAP

Traffic Smithy  
 Traffic Survey Service  
 (503) 641-6333

Time of Day	Volume	SPEED												P85	% Over Posted		
		9-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70			70-99	
00:00-01:00	7	0	0	0	0	0	1	3	2	1	0	0	0	0	0	50	--
01:00-02:00	7	0	0	0	0	1	3	1	2	1	0	0	0	0	0	47	--
02:00-03:00	4	0	0	0	0	1	0	1	1	0	0	0	0	0	0	--	--
03:00-04:00	10	0	0	0	0	1	4	2	1	0	0	0	0	0	0	51	--
04:00-05:00	27	0	0	0	0	1	3	9	10	1	1	1	0	0	0	50	--
05:00-06:00	71	0	0	0	0	1	7	19	30	13	2	1	0	0	0	50	--
06:00-07:00	199	3	4	3	3	12	23	67	73	112	4	1	1	1	0	49	--
07:00-08:00	289	0	0	0	1	6	25	95	112	70	4	4	1	1	0	50	--
08:00-09:00	234	0	0	0	1	12	32	94	112	46	4	4	1	1	0	49	--
09:00-10:00	160	0	0	0	1	6	25	58	46	17	3	3	0	0	0	50	--
10:00-11:00	132	0	0	0	1	3	27	37	48	12	3	0	0	0	1	50	--
11:00-12:00	127	0	0	0	1	3	24	30	30	12	3	0	0	0	0	49	--
12:00-13:00	112	0	2	0	2	9	21	39	26	12	0	0	0	0	0	49	--
13:00-14:00	163	0	0	0	2	6	24	64	52	11	3	3	0	0	0	49	--
14:00-15:00	165	0	0	0	0	2	23	52	57	24	7	4	0	0	0	51	--
15:00-16:00	184	0	0	0	0	10	24	78	50	17	4	3	0	0	0	49	--
16:00-17:00	186	0	0	0	1	5	34	64	64	15	1	1	0	0	0	49	--
17:00-18:00	183	0	0	0	4	0	24	64	62	18	3	5	0	0	0	50	--
18:00-19:00	120	0	0	0	1	0	10	39	41	21	7	1	0	0	0	53	--
19:00-20:00	83	0	0	0	0	4	19	28	22	4	5	1	0	0	0	49	--
20:00-21:00	69	0	0	0	0	6	8	29	18	4	4	0	0	0	0	49	--
21:00-22:00	62	0	0	0	1	1	6	33	12	6	2	1	0	0	0	50	--
22:00-23:00	33	0	0	0	0	2	8	7	9	6	1	0	0	0	0	52	--
23:00-24:00	11	0	0	0	0	0	1	5	5	0	0	0	0	0	0	48	--
TOTAL		3	6	3	19	87	376	947	843	276	64	13	0	1			
% by Group		0	0	0	1	3	14	36	32	10	2	0	0	0			
% Equal or Less		0	0	0	1	4	19	55	87	97	99	100	100	100			

P85=85th Percentile

Daily Traffic 2638  
 AM Peak Hour ( 7:00- 8:00 ) 289  
 PM Peak Hour (16:00-17:00) 186  
 4th Highest Hour (16:00-17:00 ) 186  
 8th Highest Hour (13:00-14:00 ) 163

Observations Over Posted Speed %  
 Observations +10mph Over %

Pace (40-50 MPH) 68%

P15- 39 P50- 44 P85- 50

10.96% of Daily Total  
 7.05% of Daily Total  
 7.05% of Daily Total  
 6.18% of Daily Total



ROADWAY SPEED SURVEY

Roadway: NE 179TH STREET  
 Location: BETWEEN NE UNION AND 29TH AVENUE  
 Direction: EAST BOUND  
 Posted Speed: UNKNOWN

Date: 05/01/03  
 Day of Week: THURSDAY

0117929.CAP

Traffic Smithy  
 Traffic Survey Service  
 (503) 641-6333

Time of Day	SPEED											P85	% Over Posted		
	9-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65			65-70	70-99
00:00-01:00	7	0	0	0	0	1	2	2	0	0	0	0	0	52	--
01:00-02:00	4	0	0	0	0	1	1	1	0	0	0	0	0	--	--
02:00-03:00	3	0	0	0	0	0	1	1	0	0	0	0	0	--	--
03:00-04:00	8	0	0	0	1	0	4	7	0	0	0	0	1	49	--
04:00-05:00	23	0	0	0	1	6	7	23	3	3	0	0	0	51	--
05:00-06:00	72	0	0	0	7	7	21	65	10	4	2	0	0	53	--
06:00-07:00	206	0	0	0	10	10	75	101	39	2	0	0	0	51	--
07:00-08:00	280	1	3	6	2	2	90	88	22	1	1	1	0	50	--
08:00-09:00	231	0	0	1	6	1	77	64	24	1	2	0	0	51	--
09:00-10:00	163	0	0	0	1	1	50	46	16	4	1	0	0	51	--
10:00-11:00	128	0	0	0	0	1	46	46	18	2	0	0	0	50	--
11:00-12:00	156	0	0	1	1	8	63	45	18	6	0	0	0	51	--
12:00-13:00	148	0	0	0	0	1	58	43	18	2	0	0	0	51	--
13:00-14:00															
14:00-15:00															
15:00-16:00															
16:00-17:00															
17:00-18:00															
18:00-19:00															
19:00-20:00															
20:00-21:00															
21:00-22:00															
22:00-23:00															
23:00-24:00															
TOTAL	1	3	8	9	33	148	492	490	196	35	11	2	1		
% by Group	0	0	1	1	2	10	34	34	14	2	1	0	0		
% Equal Or Less	0	0	1	1	4	14	49	83	97	99	100	100	100		

Daily Traffic 1429  
 AM Peak Hour ( )  
 PM Peak Hour ( )  
 4th Highest Hour ( )  
 8th Highest Hour ( )

Observations Over Posted Speed %  
 Observations +10mph Over %  
 Pace (40-50 MPH) 69%

P15- 40 P50- 45 P85- 51

P85=85th Percentile