

Roadway Survey Field Sheet

TS Project # _____ Map _____ Grid _____ Start Time **11:00** # Of Days _____

Location: **NE 179th St. + NE 50th Av** City: **VANCOUVER**

Location ID: _____

Type of Survey:
 Volume
 Speed
 Classification

Start Date: **9/16/03** Counters: **8**
 S M T W T F S
 End Date: **9/18/03** Tubes: **8**
 S M T W T F S

SITE EVALUATION			POSTED SPEED		DWELLTIME																																				
Vehicles Crossing Tube Perpendicular	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	???	<input type="checkbox"/> None	<input checked="" type="checkbox"/> 40 Mph	<table border="1"> <thead> <tr> <th>LOWEST SPEED</th> <th colspan="5">HIGHEST SPEED</th> </tr> <tr> <th>MPH</th> <th>10-20</th> <th>15-30</th> <th>25-40</th> <th>35-45</th> <th>> 45</th> </tr> </thead> <tbody> <tr> <td>Standing Queue</td> <td>200</td> <td>130</td> <td>100</td> <td>80</td> <td>40</td> </tr> <tr> <td>5 - 10 MPH</td> <td>130</td> <td>90</td> <td>70</td> <td>60</td> <td>40</td> </tr> <tr> <td>> 10 MPH</td> <td>100</td> <td>80</td> <td>60</td> <td>40</td> <td>40</td> </tr> </tbody> </table>						LOWEST SPEED	HIGHEST SPEED					MPH	10-20	15-30	25-40	35-45	> 45	Standing Queue	200	130	100	80	40	5 - 10 MPH	130	90	70	60	40	> 10 MPH	100	80	60	40	40
LOWEST SPEED	HIGHEST SPEED																																								
MPH	10-20	15-30	25-40	35-45	> 45																																				
Standing Queue	200	130	100	80	40																																				
5 - 10 MPH	130	90	70	60	40																																				
> 10 MPH	100	80	60	40	40																																				
Do You Anticipate Queuing Across Tube	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 25 Mph	<input type="checkbox"/> 45 Mph	(TAD, TBD) <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> M <input type="checkbox"/> D																																			
Speed Greater Than 20 Miles / Hour	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 30 Mph	<input checked="" type="checkbox"/> 50 Mph																																				
Tube Crosses More Than 2 Lanes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 35 Mph	<input type="checkbox"/> 55 Mph																																				
SPEED: High _____ Mph Low _____ Mph	<input type="checkbox"/> Other: _____		Use 2 Counters if Traffic Conditions are different in each direction.																																						

AXLE STRIKE COUNT		SYSTEM DELAY LOGIC		SPEED LOW VOL		VEHICLE SPEED / CLASSIFICATION					
G	M	D	A	B	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			DIRECTION				COMBINED				ROAD								
Type	N MAX		<input type="checkbox"/> East Bound	<input type="checkbox"/> West Bound	<input type="checkbox"/> North Bound	<input type="checkbox"/> South Bound	<input type="checkbox"/> Approach	<input type="checkbox"/> East / West	<input type="checkbox"/> North / South	DRWY: <input type="checkbox"/> Combined	<input type="checkbox"/> In-Bound	<input type="checkbox"/> Out-Bound	<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Wet	<input type="checkbox"/> Asphalt	<input type="checkbox"/> Concrete	<input type="checkbox"/> Broken	<input type="checkbox"/> Rutted	<input type="checkbox"/> Curved
No.	33 X 6 / 73 / 12		ROAD: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Asphalt <input type="checkbox"/> Concrete <input type="checkbox"/> Broken <input type="checkbox"/> Rutted <input type="checkbox"/> Curved																
Box	83 / 75 / 82 / 77		NORTH IS UP																
Tube Length	40		4 WAY STOP																
<input type="checkbox"/> Hammer Test			(50 MPH) 50th (40 MPH) 179th (40 MPH) (50 MPH) 73 (40 MPH) 83 (40 MPH) 75																
CHECK	R	DATE	TIME	UNZED 33 Rebo UNZED															
P F																			
P F																			
P F																			
P F																			
P F																			
PICK-UP			<input type="checkbox"/> REDUNDANT SET-UP																
Date:	9/18/03		Time:	1:00		Remarks: WEATHER: <input type="checkbox"/> Sunny <input checked="" type="checkbox"/> Overcast <input type="checkbox"/> Rain <input type="checkbox"/> Snow Rebo West: WB and East: EB													
FILE NAMES			Surveved By: M.P. TRAFFIC SMITHY 1225 NW Murray Blvd. Suite 111 Portland, OR 97229 Phone: 503/641-6333 - Fax: 503/643-8866																
18179W 33																			
18179E X 6																			
18179W 73																			
18179E 12																			
1850TS 83																			
1850TN 75																			

TRAFFIC SMITHY, INC
 1225 NW MURRAY BLVD SUITE 111
 PORTLAND, OR 97229
 Phone: 503-641-6333 Fax: 503-643-8866

Roadway: NE 50TH AVENUE
 Location: SOUTH OF NE 179TH STREET

Date: 09/17/03
 Day of Week: Wednesday

SB Traffic

TIME	:00	:05	:10	:15	:20	:25	:30	:35	:40	:45	:50	:55	Total
00:00	0	0	0	0	0	0	1	0	1	0	0	0	2
01:00	0	0	0	1	0	0	0	1	0	0	1	0	3
02:00	0	0	0	0	0	0	0	0	0	1	0	1	2
03:00	0	1	1	0	0	0	0	0	0	0	0	0	2
04:00	0	0	0	1	0	0	0	0	0	0	2	0	3
05:00	0	1	1	0	2	0	1	1	1	3	0	0	10
06:00	0	3	1	3	4	1	5	3	9	4	7	3	43
07:00	8	10	5	8	6	9	11	10	10	7	13	6	103
08:00	3	7	7	12	18	14	6	3	10	5	11	7	103
09:00	5	3	4	3	5	4	1	3	5	4	6	3	46
10:00	1	7	3	5	5	7	2	6	1	4	4	3	48
11:00	3	2	4	8	3	8	5	6	4	6	4	9	62
12:00	4	6	6	5	1	1	7	6	5	5	4	1	51
13:00	7	3	9	4	1	4	5	4	3	5	2	4	51
14:00	11	6	7	5	3	4	5	7	5	7	6	8	74
15:00	5	5	4	5	7	9	1	6	6	8	7	6	69
16:00	8	3	6	6	3	7	3	6	7	7	15	8	79
17:00	11	4	7	7	3	3	4	3	4	4	5	12	67
18:00	1	4	3	3	2	3	3	2	5	6	8	3	43
19:00	3	3	4	2	4	3	3	1	0	3	6	2	34
20:00	3	2	3	1	4	1	1	1	2	1	0	4	23
21:00	0	2	1	2	6	0	1	1	1	0	1	1	16
22:00	3	2	3	1	1	0	0	0	2	0	0	1	13
23:00	0	1	1	2	1	0	0	0	1	0	0	0	6

Daily Total: 953

AM Peak Hour: 118 (07:30 - 08:30)

12.3% Of Daily Total

PM Peak Hour: 85 (16:20 - 17:20)

8.91% Of Daily Total

4th Highest Hour: 74 (14:00 - 15:00)

7.76% Of Daily Total

8th Highest Hour: 51 (12:00 - 13:00)

5.35% Of Daily Total

TRAFFIC SMITHY, INC
 1225 NW MURRAY BLVD SUITE 111
 PORTLAND, OR 97229
 Phone: 503-641-6333 Fax: 503-643-8866

Roadway: NE 50TH AVENUE
 Location: SOUTH OF NE 179TH STREET

Date: 09/17/03
 Day of Week: Wednesday

NB Traffic

TIME	:00	:05	:10	:15	:20	:25	:30	:35	:40	:45	:50	:55	Total
00:00	1	0	0	0	0	0	0	0	0	0	1	0	2
01:00	0	0	0	0	0	0	0	1	0	0	1	1	3
02:00	0	1	0	1	1	1	0	0	0	0	1	0	5
03:00	0	0	0	0	2	0	1	0	0	0	0	0	3
04:00	0	0	0	0	1	2	6	0	0	0	0	0	9
05:00	0	0	2	0	0	0	0	0	0	2	0	1	5
06:00	2	1	1	0	1	0	2	1	2	2	3	1	16
07:00	6	3	8	2	5	6	4	6	7	8	6	3	64
08:00	3	7	1	1	9	13	2	6	3	7	1	3	56
09:00	1	3	4	4	4	2	0	6	7	1	5	1	38
10:00	3	3	2	3	4	1	1	5	1	5	2	7	37
11:00	8	2	1	7	3	1	5	4	4	10	1	11	57
12:00	6	3	2	5	5	4	4	8	2	5	4	4	52
13:00	5	0	2	4	4	1	4	3	2	7	4	5	41
14:00	3	8	5	5	6	4	10	8	9	12	13	8	91
15:00	6	10	10	11	11	5	7	4	8	10	3	12	97
16:00	8	4	12	17	10	6	5	14	4	5	19	7	111
17:00	5	8	10	13	6	12	16	5	8	9	10	8	110
18:00	8	4	12	6	9	3	6	5	10	4	5	1	73
19:00	3	5	5	3	5	3	5	2	6	5	4	4	50
20:00	3	2	2	1	5	3	6	6	3	3	1	2	37
21:00	1	2	3	5	2	2	3	0	0	0	2	3	23
22:00	2	0	2	0	0	1	3	0	0	1	2	3	14
23:00	0	0	1	2	2	1	0	3	2	2	0	0	13

Daily Total: 1007

AM Peak Hour: 68 (07:30 - 08:30)

6.75% Of Daily Total

PM Peak Hour: 119 (16:35 - 17:35)

11.8% Of Daily Total

4th Highest Hour: 91 (14:00 - 15:00)

9.03% Of Daily Total

8th Highest Hour: 56 (08:00 - 09:00)

5.56% Of Daily Total

TRAFFIC SMITHY, INC
 1225 NW MURRAY BLVD SUITE 111
 PORTLAND, OR 97229
 Phone: 503-641-6333 Fax: 503-643-8866

Roadway: NE 50TH AVENUE
 Location: NORTH OF NE 179TH STREET

Date: 09/17/03
 Day of Week: Wednesday

NB Traffic

TIME	:00	:05	:10	:15	:20	:25	:30	:35	:40	:45	:50	:55	Total
00:00	1	0	0	0	0	0	0	1	0	0	1	1	4
01:00	1	0	0	0	0	0	0	0	0	0	1	0	2
02:00	0	1	0	1	2	1	0	0	0	0	1	0	6
03:00	0	0	0	0	1	0	1	0	0	0	0	1	3
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	1	1	0	0	2
06:00	1	1	0	0	0	0	1	0	3	1	2	0	9
07:00	1	3	2	0	4	0	3	4	4	4	3	0	28
08:00	3	2	3	2	7	9	3	3	3	3	1	1	40
09:00	1	1	2	1	3	1	1	1	3	1	4	1	20
10:00	5	2	1	4	1	0	0	4	0	5	1	2	25
11:00	1	1	1	4	2	1	5	2	3	5	1	2	28
12:00	3	5	0	1	9	2	4	3	0	3	3	0	33
13:00	3	0	4	4	3	0	3	2	1	8	4	4	36
14:00	5	5	4	2	4	5	10	8	3	9	10	6	71
15:00	4	7	13	8	6	4	7	4	8	6	6	6	79
16:00	6	2	13	14	5	8	7	12	4	5	11	10	97
17:00	4	6	8	7	5	9	8	10	9	8	8	5	87
18:00	2	4	8	2	7	2	4	3	7	2	2	1	44
19:00	3	4	4	2	4	0	6	3	4	4	3	1	38
20:00	5	1	1	0	6	3	4	3	2	1	2	1	29
21:00	2	2	1	5	1	0	1	0	0	0	3	2	17
22:00	3	0	2	0	2	1	3	1	0	2	1	3	18
23:00	0	0	0	1	1	1	0	1	0	1	0	1	6

Daily Total: 722

AM Peak Hour: 44 (07:30 - 08:30)

6.09% Of Daily Total

PM Peak Hour: 99 (16:10 - 17:10)

13.7% Of Daily Total

4th Highest Hour: 71 (14:00 - 15:00)

9.83% Of Daily Total

8th Highest Hour: 36 (13:00 - 14:00)

4.98% Of Daily Total

TRAFFIC SMITHY, INC
 1225 NW MURRAY BLVD SUITE 111
 PORTLAND, OR 97229
 Phone: 503-641-6333 Fax: 503-643-8866

Roadway: NE 50TH AVENUE
 Location: NORTH OF NE 179TH STREET

Date: 09/17/03
 Day of Week: Wednesday

SB Traffic

TIME	:00	:05	:10	:15	:20	:25	:30	:35	:40	:45	:50	:55	Total
00:00	0	0	1	0	0	0	0	0	1	0	0	0	2
01:00	0	0	0	0	1	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	1	0	1	2	2	6
03:00	0	1	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	1	0	0	0	0	1	0	1	0	3
05:00	0	4	1	1	0	0	0	0	2	1	1	0	10
06:00	0	1	2	3	4	3	4	4	9	5	7	4	46
07:00	3	12	1	12	5	6	12	6	10	7	7	4	85
08:00	5	3	6	6	12	7	8	3	7	5	7	4	73
09:00	4	4	2	2	2	8	1	0	5	5	4	3	40
10:00	2	3	2	3	5	1	2	2	1	4	2	3	30
11:00	3	2	3	4	3	5	3	7	2	2	6	9	49
12:00	4	2	8	3	3	2	2	4	3	4	4	1	40
13:00	2	2	2	4	3	3	2	3	1	5	2	2	31
14:00	10	2	5	2	1	0	5	4	2	5	3	7	46
15:00	4	4	2	2	4	3	2	6	3	10	4	2	46
16:00	6	2	5	4	2	6	5	2	6	5	10	7	60
17:00	5	2	1	7	5	6	2	5	1	2	7	3	46
18:00	1	1	3	2	3	1	3	3	5	2	2	3	29
19:00	2	3	4	0	1	2	0	0	2	2	1	1	18
20:00	3	2	4	1	3	4	3	2	2	1	0	1	26
21:00	0	1	1	1	1	0	0	1	1	0	0	0	6
22:00	0	1	3	1	0	0	0	0	2	0	1	0	8
23:00	1	0	2	1	0	0	0	0	3	0	0	0	7

Daily Total: 709

AM Peak Hour: 87 (07:05 - 08:05)

12.2% Of Daily Total

PM Peak Hour: 61 (16:25 - 17:25)

8.60% Of Daily Total

4th Highest Hour: 49 (11:00 - 12:00)

6.91% Of Daily Total

8th Highest Hour: 46 (17:00 - 18:00)

6.48% Of Daily Total

TRAFFIC SMITHY, INC
 1225 NW MURRAY BLVD SUITE 111
 PORTLAND, OR 97229
 Phone: 503-641-6333 Fax: 503-643-8866

Roadway: NE 179TH STREET
 Location: WEST OF NE 50TH AVENUE

Date: 09/17/03
 Day of Week: Wednesday

EB Traffic

TIME	:00	:05	:10	:15	:20	:25	:30	:35	:40	:45	:50	:55	Total
00:00	0	1	4	1	0	0	0	2	2	1	2	1	14
01:00	3	0	1	4	0	2	1	1	3	1	0	0	16
02:00	2	0	0	1	1	0	0	1	0	0	0	0	5
03:00	0	1	0	0	0	0	4	0	0	1	0	0	6
04:00	0	0	1	0	0	0	3	2	0	0	0	0	6
05:00	0	0	0	1	1	1	3	3	2	3	2	2	18
06:00	2	4	5	4	1	3	4	7	5	7	14	8	64
07:00	8	8	7	7	6	10	5	8	8	9	8	2	86
08:00	6	8	12	9	19	11	9	7	7	16	10	7	121
09:00	5	8	7	4	7	6	11	9	11	8	12	8	96
10:00	5	14	6	6	6	8	5	9	8	6	11	10	94
11:00	3	3	8	12	9	4	13	12	8	15	6	5	98
12:00	10	10	8	10	10	2	10	8	9	8	11	8	104
13:00	7	9	9	11	11	8	5	11	10	10	3	7	101
14:00	11	19	8	14	9	12	8	15	13	15	15	13	152
15:00	11	18	14	15	14	13	13	19	22	17	19	15	190
16:00	17	21	12	14	11	23	17	23	19	13	20	33	223
17:00	24	23	31	20	20	23	19	24	21	14	19	17	255
18:00	13	10	13	10	6	9	8	10	18	13	15	7	132
19:00	10	11	8	7	5	5	17	5	6	7	7	7	95
20:00	6	3	5	4	6	4	2	8	5	1	3	4	51
21:00	2	5	4	2	8	7	3	4	2	6	0	4	47
22:00	5	5	4	0	6	1	2	1	3	3	2	3	35
23:00	3	0	2	2	2	1	2	1	0	0	1	3	17

Daily Total: 2026

AM Peak Hour: 121 (08:00 - 09:00)

5.97% Of Daily Total

PM Peak Hour: 272 (16:50 - 17:50)

13.4% Of Daily Total

4th Highest Hour: 152 (14:00 - 15:00)

7.50% Of Daily Total

8th Highest Hour: 101 (13:00 - 14:00)

4.98% Of Daily Total

TRAFFIC SMITHY, INC
 1225 NW MURRAY BLVD SUITE 111
 PORTLAND, OR 97229
 Phone: 503-641-6333 Fax: 503-643-8866

Roadway: NE 179TH STREET
 Location: EAST OF NE 50TH AVENUE

Date: 09/17/03
 Day of Week: Wednesday

WB Traffic

TIME	:00	:05	:10	:15	:20	:25	:30	:35	:40	:45	:50	:55	Total
00:00	0	1	0	0	0	0	1	0	0	0	1	0	3
01:00	0	0	0	0	0	0	1	0	1	1	0	0	3
02:00	0	0	0	1	0	0	0	1	0	0	0	0	2
03:00	0	2	0	0	3	0	1	0	1	2	1	1	11
04:00	1	3	0	0	1	3	0	0	1	2	1	2	14
05:00	0	4	2	2	5	3	4	6	5	6	4	2	43
06:00	4	5	10	5	7	5	13	5	13	8	17	14	106
07:00	5	9	14	7	13	13	13	14	17	6	14	7	132
08:00	16	11	12	5	10	8	14	10	8	12	14	10	130
09:00	7	6	6	6	12	5	9	9	9	9	10	5	93
10:00	9	15	7	10	10	11	6	6	3	11	4	5	97
11:00	9	6	8	8	3	9	5	6	7	8	6	4	79
12:00	8	9	7	5	8	6	9	11	5	8	6	6	88
13:00	9	3	11	5	5	7	4	5	5	10	5	4	73
14:00	3	7	8	7	7	10	10	8	4	5	13	8	90
15:00	7	4	10	13	16	14	10	9	16	8	7	10	124
16:00	10	7	11	12	12	7	13	5	11	5	5	10	108
17:00	10	14	9	12	10	10	10	17	10	12	6	6	126
18:00	9	8	13	9	4	8	7	1	8	6	4	1	78
19:00	6	5	7	5	5	4	6	3	2	4	6	6	59
20:00	4	5	5	2	2	2	6	3	3	2	1	6	41
21:00	6	3	3	5	5	1	2	1	4	1	2	2	35
22:00	1	4	3	1	5	1	1	1	1	0	2	0	20
23:00	0	1	1	0	0	1	1	1	0	1	1	2	9

Daily Total: 1564

AM Peak Hour: 145 (07:10 - 08:10)

9.27% Of Daily Total

PM Peak Hour: 131 (15:15 - 16:15)

8.37% Of Daily Total

4th Highest Hour: 124 (15:00 - 16:00)

7.92% Of Daily Total

8th Highest Hour: 93 (09:00 - 10:00)

5.94% Of Daily Total

Roadway Survey Field Sheet

TS Project # _____ Map _____ Grid _____ Start Time **11:00** # Of Days _____

Location: **NE 179TH ST. + NE 50TH AV**
 City: **VANCOUVER**

Type Of Survey

- Volume
- Speed
- Classification
- _____

Start Date: **9/16/03**

S M **T** W T F S

End Date: **9/18/03**

S M T W **T** F S

Counters **8**

Tubes **8**

SITE EVALUATION		POSTED SPEED		DWELL TIME																																			
Vehicles Crossing Tube Perpendicular	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> ??? <input type="checkbox"/>	<input type="checkbox"/> None	<input checked="" type="checkbox"/> 40 Mph	<table border="1"> <thead> <tr> <th>LOWEST SPEED</th> <th colspan="5">HIGHEST SPEED</th> </tr> <tr> <th>MPH</th> <th>10-20</th> <th>15-30</th> <th>25-40</th> <th>35-45</th> <th>> 45</th> </tr> </thead> <tbody> <tr> <td>Standing Queue</td> <td>200</td> <td>130</td> <td>100</td> <td>80</td> <td>40</td> </tr> <tr> <td>5 - 10 MPH</td> <td>130</td> <td>90</td> <td>70</td> <td>60</td> <td>40</td> </tr> <tr> <td>> 10 MPH</td> <td>100</td> <td>80</td> <td>60</td> <td>40</td> <td>40</td> </tr> </tbody> </table>						LOWEST SPEED	HIGHEST SPEED					MPH	10-20	15-30	25-40	35-45	> 45	Standing Queue	200	130	100	80	40	5 - 10 MPH	130	90	70	60	40	> 10 MPH	100	80	60	40	40
LOWEST SPEED	HIGHEST SPEED																																						
MPH	10-20	15-30	25-40	35-45	> 45																																		
Standing Queue	200	130	100	80	40																																		
5 - 10 MPH	130	90	70	60	40																																		
> 10 MPH	100	80	60	40	40																																		
Do You Anticipate Queuing Across Tube	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> ??? <input type="checkbox"/>	<input type="checkbox"/> 25 Mph	<input type="checkbox"/> 45 Mph	(TAD, TBD) A B M D																																			
Speed Greater Than 20 Miles / Hour	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> ??? <input type="checkbox"/>	<input type="checkbox"/> 30 Mph	<input checked="" type="checkbox"/> 50 Mph																																				
Tube Crosses More Than 2 Lanes	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> ??? <input type="checkbox"/>	<input type="checkbox"/> 35 Mph	<input type="checkbox"/> 55 Mph	Use 2 Counters if Traffic Conditions are different in each direction. DWELL (TAD, TBD)																																			
SPEED: High _____ Mph Low _____ Mph		<input type="checkbox"/> Other: _____																																					

AXLE STRIKE COUNT		SYSTEM DELAY LOGIC		SPEED LOGIC		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-UP

Type: **N MAX**

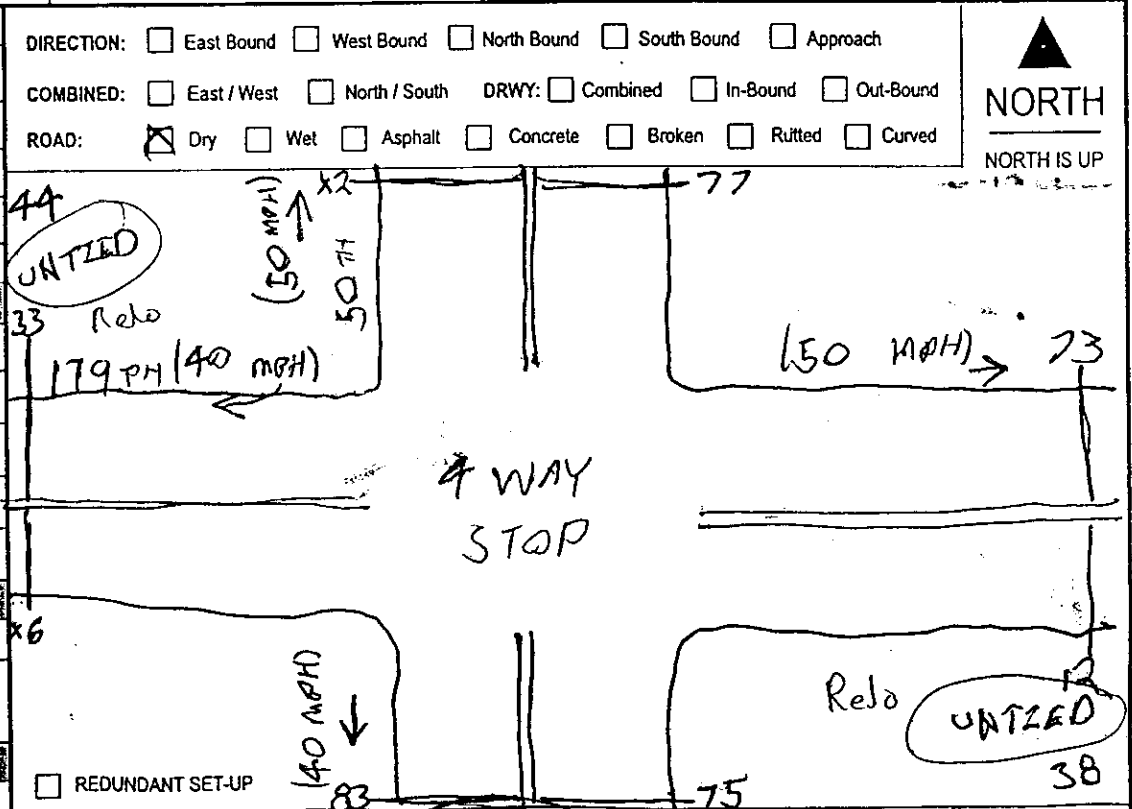
No.: **33/36/73/12**

Box: **83/75/42/77**

Tube Length: **40**

Hammer Test

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



PICK-UP

Hammer Test

Date: **9/18/03** Time: **1:00**

FILE NAMES

18179W33
 18179EX6
 18179W73
 18179E12
 1850TS83
 1850IN75

REDUNDANT SET-UP

Remarks: **Relo West: WB and East: EB**

WEATHER: Sunny Overcast Rain Snow

Surveyed By: **M.P.**

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

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TRAFFIC SMITHY, INC
 1225 NW MURRAY BLVD SUITE 111
 PORTLAND, OR 97229
 Phone: 503-641-6333 Fax: 503-643-8866

Roadway: NE 179TH STREET
 Location: EAST OF NE 50TH AVENUE

Date: 09/24/03
 Day of Week: Wednesday

EB Traffic

TIME	:00	:05	:10	:15	:20	:25	:30	:35	:40	:45	:50	:55	Total
00:00	1	0	1	1	0	0	0	0	1	0	0	1	5
01:00	0	1	0	1	0	2	1	2	0	1	0	0	8
02:00	1	0	1	0	0	0	0	1	0	0	0	2	5
03:00	2	0	0	0	0	0	0	0	0	0	1	1	4
04:00	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	1	0	2	0	0	0	2	1	1	1	2	2	12
06:00	1	1	2	2	2	6	4	4	6	5	6	5	44
07:00	6	8	7	4	8	8	7	9	7	10	6	8	88
08:00	4	12	11	14	7	2	6	9	5	7	9	5	91
09:00	5	8	14	10	7	6	1	11	7	3	9	5	86
10:00	1	11	13	9	5	8	7	3	3	9	7	4	80
11:00	4	5	8	7	14	9	6	9	9	12	12	8	103
12:00	9	7	5	11	8	8	5	3	13	4	6	7	86
13:00	9	6	9	9	9	13	9	8	10	5	8	6	101
14:00	6	9	4	6	13	7	9	16	11	18	7	12	118
15:00	13	10	12	10	10	13	12	11	9	17	23	15	155
16:00	13	14	15	13	16	15	17	10	13	17	9	22	174
17:00	14	18	21	19	17	18	11	16	21	21	14	16	206
18:00	11	16	13	11	10	11	5	4	15	15	11	9	131
19:00	14	6	5	9	8	5	7	5	3	4	10	14	90
20:00	2	2	5	3	8	10	6	6	4	3	8	5	62
21:00	4	3	10	3	4	5	5	3	3	7	2	6	55
22:00	2	6	1	6	1	2	1	2	3	1	0	1	26
23:00	1	0	2	2	0	1	0	1	3	1	2	4	17

Daily Total: 1748

AM Peak Hour: 104 (07:20 - 08:20)

5.94% Of Daily Total

PM Peak Hour: 212 (16:55 - 17:55)

12.1% Of Daily Total

4th Highest Hour: 131 (18:00 - 19:00)

7.49% Of Daily Total

8th Highest Hour: 91 (08:00 - 09:00)

5.20% Of Daily Total

TRAFFIC SMITHY, INC
 1225 NW MURRAY BLVD SUITE 111
 PORTLAND, OR 97229
 Phone: 503-641-6333 Fax: 503-643-8866

Roadway: NE 179TH STREET
 Location: WEST OF NE 50TH AVENUE

Date: 09/24/03
 Day of Week: Wednesday

WB Traffic

TIME	:00	:05	:10	:15	:20	:25	:30	:35	:40	:45	:50	:55	Total
00:00	0	0	0	0	1	0	1	0	0	3	0	0	5
01:00	0	0	0	0	0	1	0	0	0	0	1	0	2
02:00	2	2	0	0	0	0	0	0	0	0	0	0	4
03:00	0	2	0	0	1	1	3	0	0	2	0	1	10
04:00	2	1	0	0	2	0	3	3	6	0	1	5	23
05:00	0	3	7	5	1	6	5	8	9	12	7	5	68
06:00	7	10	12	10	17	14	8	8	13	21	10	11	141
07:00	14	14	22	12	16	12	20	16	13	23	12	10	184
08:00	16	18	12	19	14	11	13	9	20	12	6	11	161
09:00	7	11	9	15	7	7	4	10	9	4	14	10	107
10:00	15	4	12	3	8	8	6	12	15	9	8	10	110
11:00	4	8	15	7	8	11	11	9	9	9	6	5	102
12:00	8	11	8	4	8	3	8	6	7	9	9	6	87
13:00	5	11	10	9	8	10	8	6	9	7	6	5	94
14:00	6	8	8	12	10	11	12	10	9	12	10	9	117
15:00	6	4	8	10	11	9	12	10	21	12	6	10	119
16:00	17	12	16	4	10	10	18	14	9	11	4	8	133
17:00	12	6	19	8	10	12	10	12	16	12	14	9	140
18:00	8	4	8	10	8	6	5	9	15	9	7	7	96
19:00	11	7	4	12	4	4	8	5	5	4	6	7	77
20:00	1	4	6	4	6	8	5	4	3	5	4	10	60
21:00	1	1	1	5	5	3	2	2	2	13	3	0	38
22:00	1	0	3	2	3	1	0	2	1	2	1	0	16
23:00	4	1	0	1	0	0	0	1	0	0	0	0	7

Daily Total: 1901

AM Peak Hour: 190 (07:10 - 08:10)

9.99% Of Daily Total

PM Peak Hour: 150 (15:40 - 16:40)

7.89% Of Daily Total

4th Highest Hour: 140 (17:00 - 18:00)

7.36% Of Daily Total

8th Highest Hour: 110 (10:00 - 11:00)

5.78% Of Daily Total