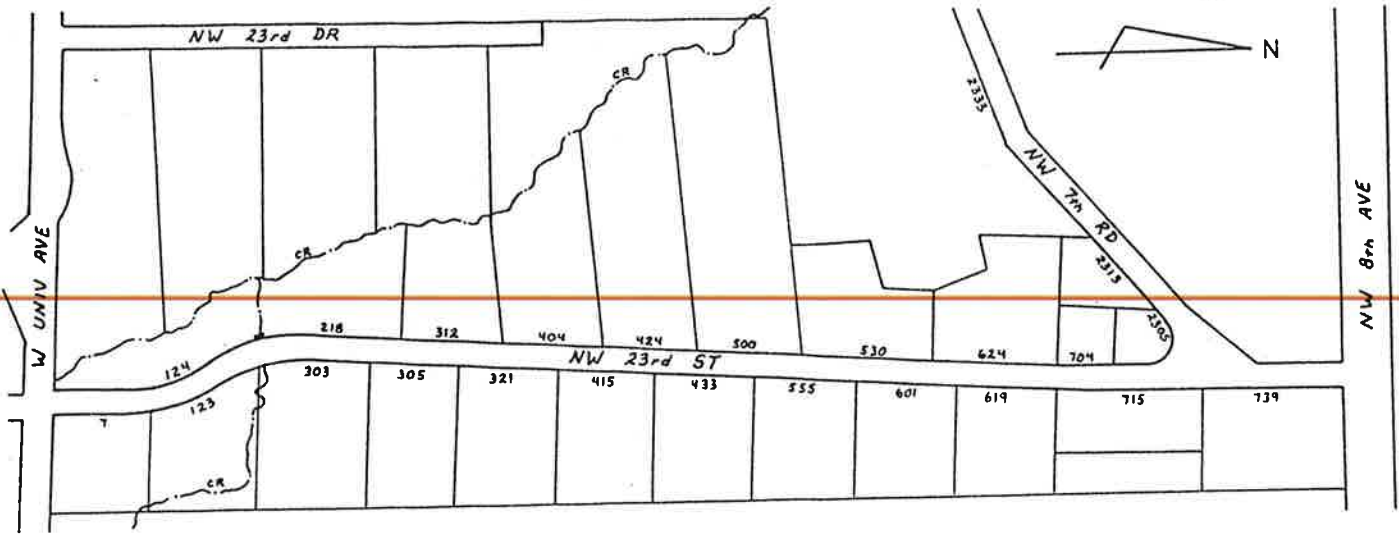
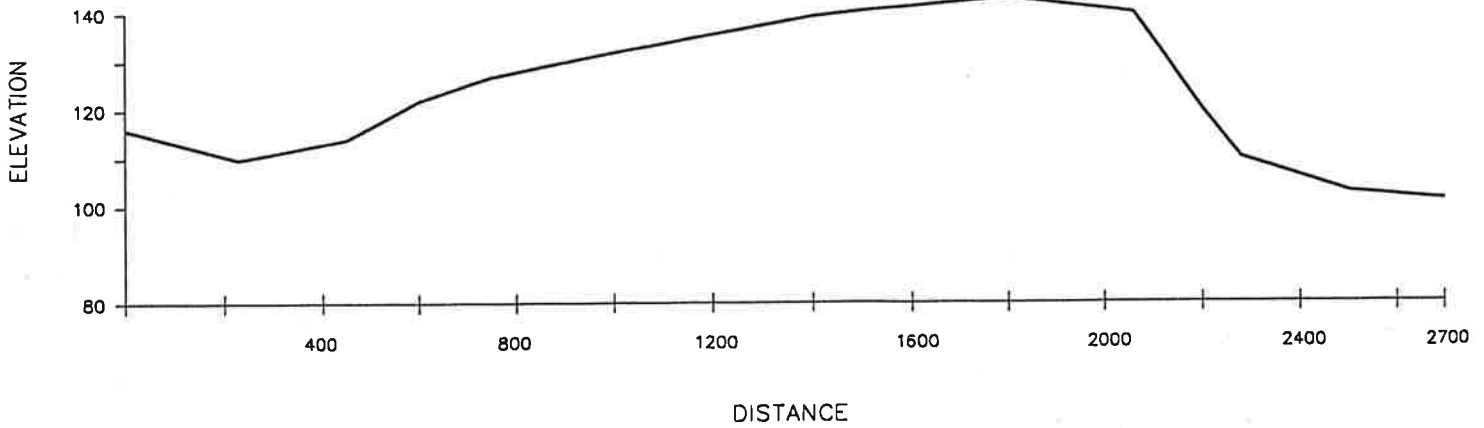


#980863



Scale: 1" = 400' Horz.  
1" = 40' Vert.



**SPEED INFORMATION  
NW 23<sup>RD</sup> STREET**

Location	85% Speed	Volume	% Above 25	% Above 30
400 block - Northbound	35.4 mph	346	78%	55%
400 block - Southbound	35.4 mph	323	84%	55%
500 block - Northbound	37.1 mph	403	87%	64%
500 block - Southbound	35.6 mph	344	90%	60%

# NW 23rd Street

## Speed Study

400 Block

11/18/98

Southbound	1-5 (mph)	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	Total
12-1 A.M.	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1
1-2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	2
2-3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1
3-4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1
4-5	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	2
5-6	0.0	0.0	0.0	1.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	0.0	5
6-7	0.0	0.0	1.0	0.0	1.0	8.0	3.0	3.0	0.0	0.0	0.0	0.0	16
7-8	0.0	0.0	0.0	2.0	6.0	19.0	10.0	4.0	1.0	0.0	0.0	0.0	42
8-9	0.0	1.0	3.0	0.0	1.0	4.0	3.0	5.0	1.0	0.0	0.0	0.0	18
9-10	0.0	0.0	0.0	2.0	2.0	10.0	5.0	2.0	0.0	0.0	0.0	0.0	21
10-11	0.0	0.0	0.0	1.0	0.0	2.0	5.0	4.0	2.0	0.0	0.0	0.0	14
11-12 Noon	0.0	1.0	1.0	0.0	1.0	5.0	4.0	1.0	1.0	0.0	0.0	0.0	14
12-1 P.M.	0.0	2.0	1.0	0.0	1.0	6.0	4.0	4.0	2.0	0.0	0.0	0.0	20
1-2	0.0	0.0	2.0	1.0	0.0	1.0	13.0	4.0	0.0	0.0	0.0	0.0	21
2-3	0.0	1.0	2.0	3.0	2.0	4.0	7.0	1.0	1.0	0.0	0.0	0.0	21
3-4	0.0	0.0	0.0	2.0	1.0	8.0	14.0	5.0	2.0	1.0	0.0	0.0	33
4-5	0.0	0.0	0.0	1.0	0.0	7.0	2.0	1.0	0.0	0.0	0.0	0.0	11
5-6	0.0	0.0	1.0	0.0	2.0	6.0	6.0	2.0	0.0	0.0	0.0	0.0	17
6-7	0.0	0.0	0.0	0.0	2.0	5.0	7.0	1.0	1.0	1.0	0.0	0.0	17
7-8	0.0	0.0	1.0	0.0	1.0	2.0	9.0	6.0	1.0	0.0	0.0	0.0	20
8-9	0.0	0.0	1.0	0.0	1.0	2.0	3.0	0.0	1.0	0.0	0.0	0.0	8
9-10	0.0	0.0	1.0	0.0	0.0	2.0	2.0	3.0	2.0	0.0	0.0	0.0	10
10-11	0.0	0.0	0.0	0.0	0.0	1.0	3.0	2.0	1.0	0.0	0.0	0.0	7
11-12 Mid.	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1
Totals	0	5	14	13	21	93	103	54	16	3	1	0	323

85<sup>th</sup> Percentile Speed: 35.4 MPH

50<sup>th</sup> Percentile Speed: 28.8 MPH

Work Order # 98-189

Posted Speed 25 MPH

# NW 23rd Street

## Speed Study

400 Block

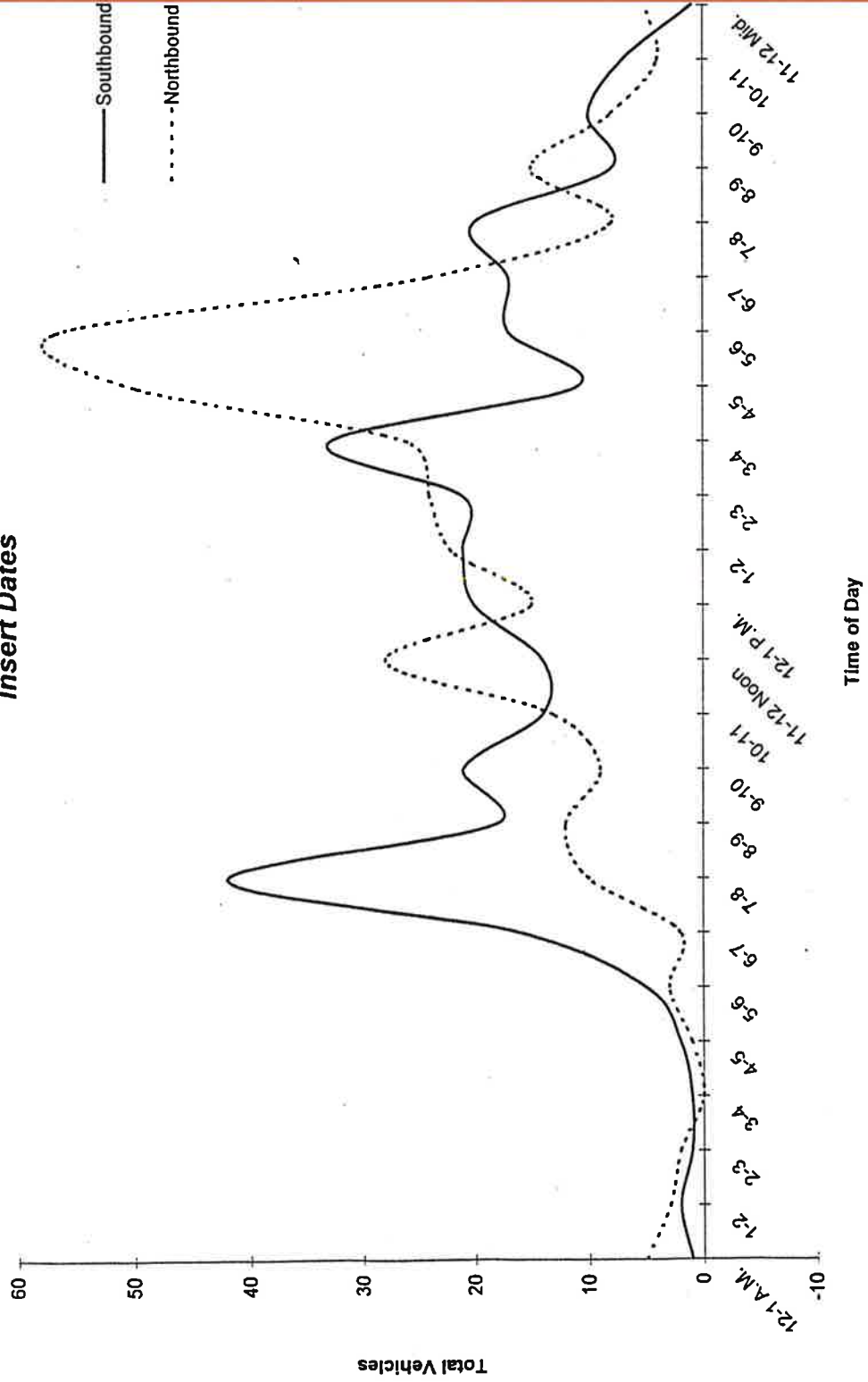
11/18/98

Northbound	1-5 (mph)	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	Total
12-1 A.M.	0.0	0.0	0.0	0.0	1.0	1.0	2.0	0.0	0.0	1.0	0.0	0.0	5
1-2	0.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	3
2-3	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	2
3-4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
4-5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1
5-6	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	3
6-7	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2
7-8	0.0	0.0	1.0	0.0	3.0	1.0	4.0	0.0	1.0	0.0	0.0	0.0	10
8-9	0.0	1.0	0.0	3.0	1.0	3.0	1.0	3.0	0.0	0.0	0.0	0.0	12
9-10	0.0	0.0	0.0	1.0	3.0	1.0	2.0	2.0	0.0	0.0	0.0	0.0	9
10-11	0.0	0.0	0.0	1.0	2.0	3.0	6.0	1.0	0.0	0.0	0.0	0.0	13
11-12 Noon	0.0	0.0	1.0	0.0	1.0	9.0	7.0	9.0	1.0	0.0	0.0	0.0	28
12-1 P.M.	0.0	0.0	1.0	2.0	0.0	3.0	6.0	1.0	2.0	0.0	0.0	0.0	15
1-2	0.0	0.0	2.0	0.0	5.0	2.0	7.0	5.0	0.0	1.0	0.0	0.0	22
2-3	0.0	2.0	0.0	4.0	3.0	6.0	5.0	3.0	1.0	0.0	0.0	0.0	24
3-4	0.0	1.0	0.0	0.0	7.0	4.0	8.0	6.0	0.0	0.0	0.0	0.0	26
4-5	0.0	0.0	1.0	2.0	5.0	20.0	11.0	11.0	0.0	0.0	0.0	0.0	50
5-6	0.0	0.0	1.0	3.0	9.0	8.0	19.0	11.0	3.0	3.0	0.0	0.0	57
6-7	0.0	0.0	1.0	1.0	1.0	5.0	8.0	8.0	0.0	0.0	0.0	0.0	24
7-8	0.0	0.0	0.0	0.0	1.0	2.0	3.0	1.0	1.0	0.0	0.0	0.0	8
8-9	0.0	0.0	1.0	0.0	0.0	7.0	4.0	3.0	0.0	0.0	0.0	0.0	15
9-10	0.0	0.0	1.0	0.0	0.0	1.0	2.0	3.0	0.0	0.0	0.0	1.0	8
10-11	0.0	0.0	0.0	0.0	0.0	0.0	3.0	1.0	0.0	0.0	0.0	0.0	4
11-12 Mid.	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	1.0	0.0	0.0	5
Totals	0	4	12	17	42	80	106	68	10	6	0	1	346

85<sup>th</sup> Percentile Speed: 35.4 MPH

50<sup>th</sup> Percentile Speed: 28.8 MPH

**Insert Title**  
**Insert Dates**





# NW 23rd Street

## Speed Study

500 Block

11/16/98

	1-5 (mph)	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	Total
Southbound													
12-1 A.M.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	2
1-2	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	2
2-3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1
3-4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
4-5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1
5-6	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	3
6-7	0.0	0.0	0.0	0.0	0.0	0.0	3.0	2.0	1.0	0.0	0.0	0.0	6
7-8	0.0	0.0	0.0	0.0	1.0	13.0	8.0	7.0	1.0	1.0	0.0	0.0	31
8-9	0.0	0.0	1.0	1.0	5.0	22.0	12.0	9.0	0.0	0.0	0.0	0.0	50
9-10	0.0	0.0	1.0	0.0	0.0	3.0	11.0	4.0	0.0	0.0	0.0	0.0	19
10-11	0.0	1.0	1.0	0.0	0.0	7.0	1.0	3.0	1.0	1.0	0.0	0.0	15
11-12 Noon	0.0	0.0	0.0	0.0	1.0	4.0	3.0	6.0	1.0	0.0	0.0	0.0	15
12-1 P.M.	0.0	0.0	0.0	0.0	0.0	3.0	7.0	4.0	1.0	0.0	0.0	0.0	15
1-2	0.0	0.0	1.0	1.0	2.0	4.0	10.0	3.0	2.0	0.0	0.0	0.0	23
2-3	0.0	1.0	1.0	0.0	2.0	3.0	4.0	7.0	0.0	0.0	0.0	0.0	18
3-4	0.0	1.0	0.0	0.0	1.0	7.0	9.0	4.0	1.0	0.0	0.0	0.0	23
4-5	0.0	0.0	0.0	0.0	1.0	4.0	8.0	1.0	2.0	0.0	0.0	0.0	16
5-6	0.0	0.0	0.0	2.0	3.0	11.0	4.0	4.0	0.0	0.0	0.0	0.0	24
6-7	0.0	0.0	0.0	0.0	2.0	10.0	7.0	4.0	2.0	0.0	0.0	0.0	25
7-8	0.0	0.0	0.0	0.0	0.0	3.0	10.0	1.0	0.0	0.0	0.0	0.0	14
8-9	0.0	0.0	0.0	0.0	0.0	6.0	8.0	5.0	1.0	1.0	0.0	0.0	21
9-10	0.0	0.0	1.0	0.0	1.0	2.0	2.0	3.0	0.0	0.0	0.0	0.0	9
10-11	0.0	0.0	0.0	0.0	1.0	0.0	3.0	2.0	1.0	0.0	0.0	0.0	7
11-12 Mid.	0.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0	0.0	0.0	0.0	0.0	4
Totals	0	3	6	4	20	106	117	71	14	3	0	0	344

85<sup>th</sup> Percentile Speed: 35.6 MPH

50<sup>th</sup> Percentile Speed: 29.4 MPH

Work Order # 98-189

Posted Speed 25 MPH

# NW 23rd Street

## Speed Study

500 Block

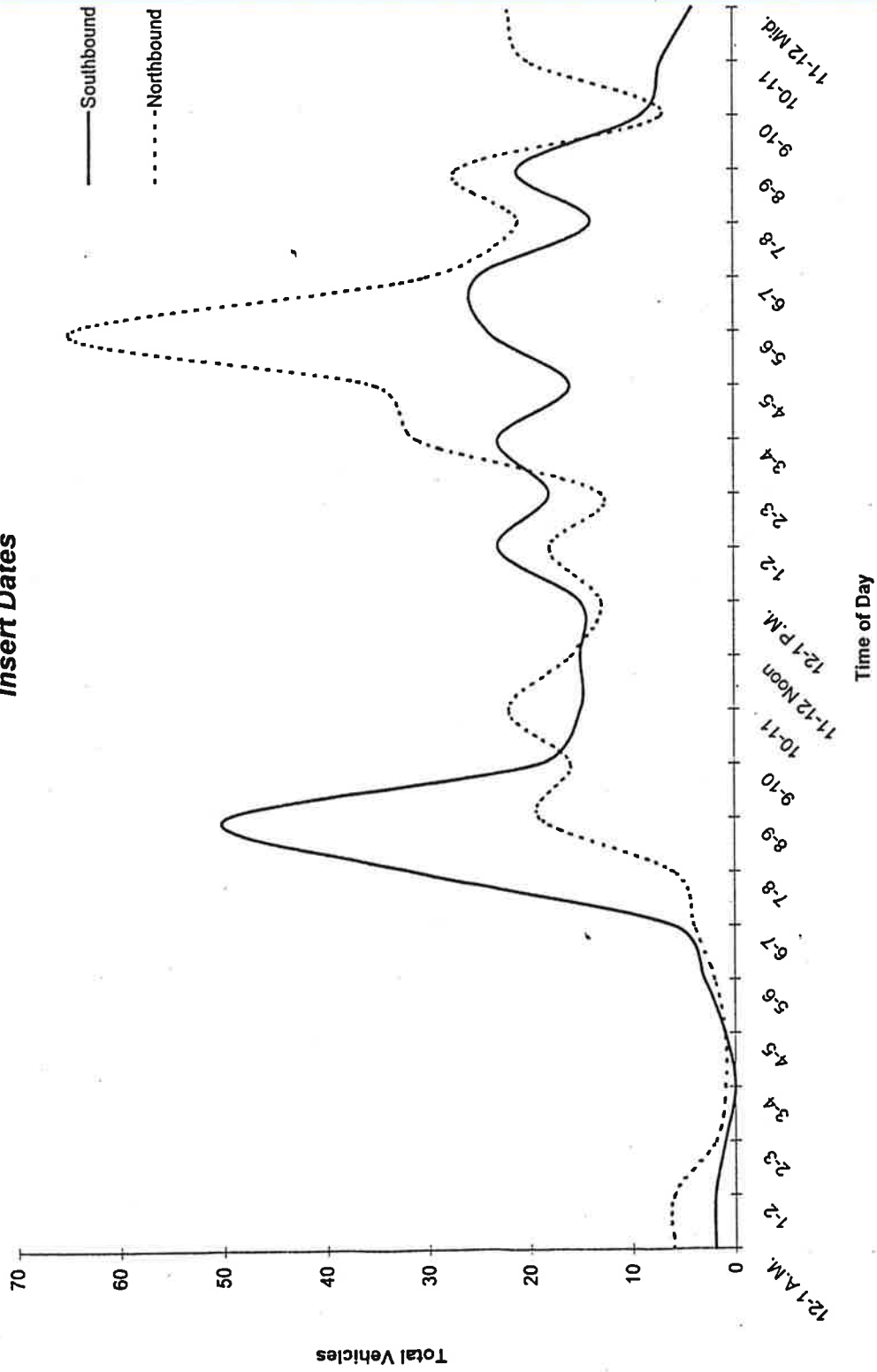
11/16/98

Northbound	1-5 (mph)	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	Total
12-1 A.M.	0.0	0.0	0.0	0.0	0.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0	6
1-2	0.0	0.0	0.0	0.0	1.0	0.0	3.0	2.0	0.0	0.0	0.0	0.0	6
2-3	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2
3-4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1
4-5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1
5-6	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
6-7	0.0	0.0	1.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	4
7-8	0.0	0.0	0.0	0.0	0.0	1.0	1.0	3.0	1.0	0.0	0.0	0.0	6
8-9	0.0	0.0	0.0	1.0	1.0	9.0	5.0	3.0	0.0	0.0	0.0	0.0	19
9-10	0.0	0.0	1.0	1.0	0.0	5.0	5.0	2.0	2.0	0.0	0.0	0.0	16
10-11	0.0	0.0	0.0	2.0	3.0	5.0	4.0	6.0	1.0	0.0	1.0	0.0	22
11-12 Noon	0.0	0.0	0.0	0.0	2.0	4.0	4.0	5.0	1.0	0.0	0.0	0.0	16
12-1 P.M.	0.0	0.0	0.0	0.0	2.0	0.0	5.0	5.0	1.0	0.0	0.0	0.0	13
1-2	0.0	0.0	0.0	1.0	1.0	0.0	9.0	5.0	1.0	0.0	1.0	0.0	18
2-3	0.0	1.0	1.0	0.0	0.0	3.0	1.0	4.0	3.0	0.0	0.0	0.0	13
3-4	0.0	0.0	1.0	0.0	6.0	10.0	9.0	4.0	1.0	0.0	0.0	0.0	31
4-5	0.0	1.0	0.0	1.0	3.0	7.0	7.0	10.0	6.0	0.0	0.0	0.0	35
5-6	0.0	0.0	0.0	1.0	11.0	20.0	21.0	8.0	3.0	0.0	1.0	0.0	65
6-7	0.0	0.0	0.0	0.0	0.0	8.0	12.0	6.0	2.0	2.0	0.0	0.0	30
7-8	0.0	0.0	0.0	0.0	0.0	4.0	8.0	4.0	4.0	1.0	0.0	0.0	21
8-9	0.0	0.0	0.0	1.0	3.0	5.0	9.0	7.0	2.0	0.0	0.0	0.0	27
9-10	0.0	0.0	1.0	0.0	0.0	1.0	2.0	2.0	0.0	0.0	1.0	0.0	7
10-11	0.0	0.0	0.0	1.0	0.0	2.0	11.0	4.0	2.0	0.0	0.0	0.0	20
11-12 Mid.	0.0	0.0	0.0	0.0	0.0	4.0	8.0	3.0	7.0	0.0	0.0	0.0	22
Totals	0	2	5	10	35	93	130	83	37	4	4	0	403

85<sup>th</sup> Percentile Speed: 37.1 MPH

50<sup>th</sup> Percentile Speed: 30.2 MPH

**Insert Title**  
**Insert Dates**



Speed Count 530 NW 23rd Street